3M Science. Applied to Life.™



ID 2013360
RID 2013659

Personal Safety Division

Product Catalogue

Edition 5

#3MScienceOfSafety

3M™ is a global science-based innovation company, developing products that improve people's daily lives in a multitude of ways.

3M Science can be found in your home, in your office, at the hospital, at the dentist, in your phone, in your PC, in your car. You'll find it on roads, trains and airplanes, and it's helping to connect you with your energy and with the outside world. Improving your life in hundreds of ways every day.

We do this through a unique culture of innovation. One where people are given the freedom to create, the responsibility to deliver and the opportunity to connect ideas and technologies in unexpected ways.

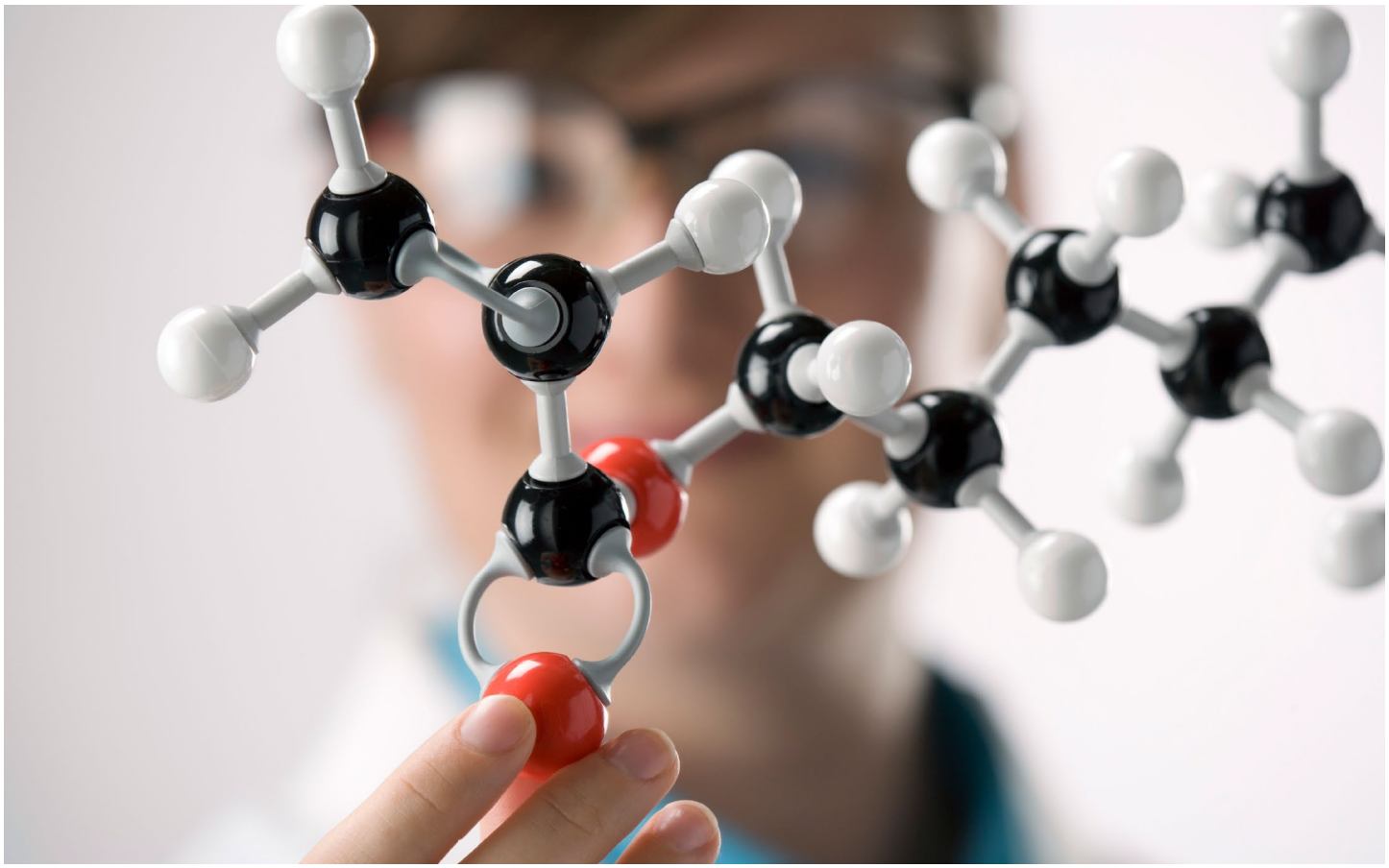
From concept to creation we manufacture our products to exacting quality standards, whilst working hard to look after our people, our communities and our planet.

Founded in 1902, we have a proud history as one of the world's most innovative and ethical companies.

From the hidden science we all take for granted to the tangible products we use every day, 3M solutions can be found in every corner of life.

3M Science. Applied to life.

PELTOR™ DBI SALA® PROTECTA® SCOTT™ Fire & Safety E·A·R™ Hearing Protection



Contents

About 3M 4-8
- Personal Safety Division 5
- Science of Safety 6
- 3M™ SafeTea Toolbox 7
- Service 8

Respiratory Protection 9-12
- Types of respiratory protection equipment (RPE) from 3M 10
- Types of respirators and protection factors 11
- Basics of Respiratory Protection 12

Filtering Facepiece/Disposable Respirators 13-27
- Airborne hazards 14
- Our technology 15
- Cool flow valve 16
- The importance of comfort 17
- Selecting the right product 18
- Filtering Facepiece/Disposable Respirator Range Overview 20
- Selection flowchart 25
- The importance of fit 26
- Fitting instructions for cupped respirator style 27

3M™ Healthcare Surgical Respirators 28-30

Reusable Respirators 31-77
- 3M™ Reusable Respirators 32
- A respiratory solution for every task 33
- Selecting a Respirator for your Workplace 34
- Comprehensive respiratory protection 35
- What kind of 3M™ Reusable Respirators are there? 36
- Select the right respirator 37
- Reusable Respirator Filter & Cartridge Ratings 38
- Hazard identification and protection recommendations 38
- 3M™ Select and Service Life Software 39
- Select the right respirator and filter/cartridge 40
- How do particle filters work? 43
- How do 3M™ Cartridges work? 44
- Confidence in a click 45
- Bayonet Connection: Designed for versatility and compatibility 51
- 3M™ Wear it Right App 68
- Inspection, Cleaning and Storage Instructions 77

Fit Testing 78-84
- Why is fit testing so important? 79
- What respiratory protective devices require fit testing? 80
- Fit testing at your fingertips 82

Powered Air Purifying Respirators 85-128
- Powered Air Purifying Respirators 86
- Which system should I choose? 88
- 3M™ Versaflo™ Global Powered and Supplied Air Training & Care and Maintenance Video Library 92
- 3M™ Select and Service Life Software 100

Continuous Flow Supplied Air 129-143
- Continuous Flow Supplied Air 130

Pressure Demand Supplied Air & Escape 144-147
- Pressure Demand Supplied Air Respirators 145

Self Contained Breathing Apparatus 148-155
- Self Contained Breathing Apparatus (SCBA) 149

Hearing Protection 156-160
- The solution, protection and validation 157
- Understanding sound level conversion (SLC^{80}) 157
- When it comes to protecting workers' hearing there is no one-size fits all solution 158
- What types of sounds require hearing protection? 159

Earplugs 161-172

Earmuffs 173-178

Communications 179-220
- The safe way to be heard, and get things done 180
- Function symbols 181

3M™ E-A-Rfit™ Dual-Ear Validation System 222-226
- 3M™ E-A-Rfit™ Dual-Ear Validation System 223
- 3M™ E-A-Rfit™ Dual-Ear Validation System & Accessories 224

Head Protection 227-248
- About the range 228
- Customisation 232

Face Protection 249-262

Eye Protection 262-283
- About the range 263
- Human eye 264
- Protection all the way 265
- How to pick the right tinted safety glasses for your job 266
- Protective eyewear 267
- Lens markings 268
- Features selection guide 269

Body Protection 284-301
- Protection Types 286
- Materials 288
- Product selector diagram* 290
- Product selector table* 291

Core Range Fall Protection 302-305
- We help you unravel the standards and regulations 303
- Safety as basic as the ABCs! 304

Anchorages 306-309

Body Harnesses 310-324

Connectors 325-339
- Unique risks of leading and sharp edges: 326

Descent & Rescue 340-352

Fall Protection for Tools 353-275
- 3M™ DBI-SALA® FlexiGuard™ Solutions 359
- Inspection reporting service 362



Science.
Applied to Life.™

About 3M

3M provides safety solutions that improve comfort while helping employers increase compliance, with personal protective equipment for everything from your eyes and head to hearing, respiratory system, fall protection and fall protection equipment.

Personal Safety Division

3M helps keep everyone safer in a changing world. Across diverse industries and applications our technology, expertise and energy drive innovative solutions to help you control your environment so you can focus on the job at hand.

The Personal Safety Division provide safety solutions that improve comfort while helping employers increase compliance, with personal protective equipment for everything from your eyes and head to hearing and respiratory system.

On any given shift, workers may potentially put themselves in harm's way. The risks are endless, ranging from head and eye injuries, hearing and respiratory protection hazards, and falls from height. Our personal safety products deliver high standards of protection for workers in the deepest of mines through to the top of the tallest towers.

3M is passionate about protecting the health and safety of workers in all types of industries and workforce environments enabling them to return home to their families safely at the end of each work day. With decades of research and technological advances behind us, 3M Personal Safety Division delivers innovative Personal Protective Equipment (PPE) and integrated safety solutions designed to help keep workers safe, comfortable and productive on the job.

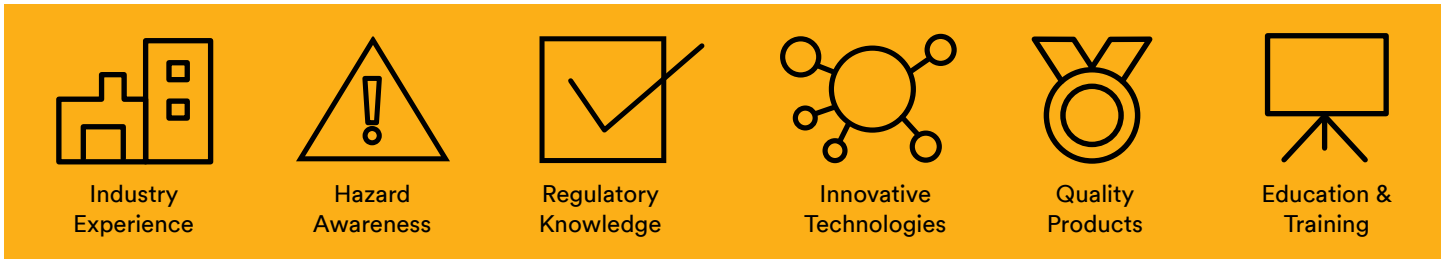
Our Personal Safety Portfolio delivers comfortable, well-designed personal protective equipment that offers workers the most effective protection available and includes:

- Respiratory Protection
- Hearing Protection
- Communication Solutions
- Fall Protection
- Eye Protection
- Head & Face Protection
- Welding Protection
- Body Protection



Science of Safety

Protecting people. Improving lives. Enhancing productivity.



At 3M, we innovate with purpose and use science every day to shape the future of personal protection and the wellbeing of workers. Our commitment to safety drives us to continue to innovate across technologies, disciplines, and industries to help keep workers safe and protected to deliver our mission of: "Helping workers return home safely and live healthier lives".

3M Science of Safety is about the way safety managers and business owners can work together with 3M to solve complex health and safety challenges every day. The Science of Safety formulates how we approach worker health and safety from a proactive, customer-focused perspective and how we are equipped to respond with a comprehensive offering of solutions driven by customer insights.

Using this approach, we continue to find unexpected ways to apply our broad range of technology platforms to help solve complex worker health and safety challenges.

3M's Science of Safety approach can support you with guidance on:

Selection



After identifying and assessing the hazards within the working environment,
narrowing down the most suitable product options for the situation enables the selection process to begin. Selecting comfortable and appropriate PPE enhances user acceptance and ongoing protection within the workplace.

Training



Training provides the user confidence in the knowledge
that they know how to use their chosen and required PPE. Whether that be understanding the need for protection, when to change filters on a respirator or what are the maintenance procedures for the equipment. Training empowers users to consistently wear PPE.

Fit Validation



Every wearer is different. In order to be fully protected, it is essential that PPE fits correctly.
We provide fit testing for respirators (and fit testing guidelines online) as well as E-A-Rfit Validation testing for earplugs and earmuffs. Fit Validation is a short simple process that provides timely information around the quality of product fit whilst indicating what type of product is suitable for the individual and situation. In order to get the best protection, it is crucial that they know how to correctly fit and wear their personal protective equipment.

3M delivers consistent quality around the world helping you select the correct PPE for your workers, helping to ensure your workers are educated on the correct use of PPE and raising awareness of how important fit & comfort are to the health and wellbeing of your workforce.

3M Science. Applied to Life.™



3M™ SafeTea Toolbox

Do you struggle to talk to your workforce about health and safety?

3M™ has created a free 10 module 3M™ SafeTea Toolbox Kit. It provides you with the toolkit and platform you need to engage your workforce in a discussion about health, safety and long latency occupational diseases.

Download your free kit, on our 3M™ Worker Health & Safety website,
Australia - engage.3m.com/SafeTeaToolbox_AU
New Zealand - engage.3m.com/SafeTeaToolbox_NZ

Start the conversation.

#3MScienceOfSafety

Service

We believe that with a quality product, it is important that the customer also receives quality services. Not only do we provide different varieties of training and education, but we also have many other services available to our customers.

3M™ Respiratory Fit Testing System

3M Respiratory Protection offers a wide range of disposable and reusable respirators, as well as Powered and Supplied Air Respiratory Systems. However, even high quality products need a secure fit in order to protect the wearer. One model of respirator may not fit everyone.

When choosing a tight fitting respirator, users should be fit tested in accordance with national requirements. For information on fit testing procedures, contact your safety officer or 3M.

Even after a user has had a fit test, a fit check should be carried out before each use.

3M™ E-A-Rfit Dual-Ear Validation System

As the leader in hearing protection, 3M offers a complete solution, with ear plug and earmuff testing capabilities plus a user-friendly interface. The 3M™ E-A-Rfit Dual-Ear Validation System is the fast and easy way to find your employees' Personal Attenuation Rating (PAR), because we know how important it is to make your hearing conservation program fit seamlessly into your operation.

Get results you can trust. The 3M™ E-A-Rfit Dual-Ear Validation System measures the effectiveness of the earplug or earmuff in the employee's ear providing accurate, quantitative results. Because you can simultaneously test both ears, you have more time to focus on education including the importance of fit and protection.

Self Contained Breathing Apparatus

Our factory trained and certified 3M Scott Service team specialise in testing, maintaining and repairing Scott's full range of products and systems. Including;

- Self Contained Breathing Apparatus
- Supplied Air Equipment
- Powered Air Respiratory Equipment
- Thermal Imaging Equipment

So, whether it's responding to an urgent service request, providing scheduled annual servicing or simply providing user technical support, we put customers first and serve them as if their lives depended on it. Because sometimes, they do.

Fall Protection

3M Australia*, offers a range of training and consulting services to fit your needs, ensuring you or your employees are thoroughly trained in a practical, hands-on environment. With in-house training facilities, on-site training, tailored training and inspection reporting service available, our trained technicians can develop a thorough report, and or make recommendations that employ the world's best practice regarding fall protection in your workplace.

Find out more by contacting your 3M Personal Safety Sales Representative.

* 3M Australia Pty Ltd RTO Code 45498.



3M Science. Applied to Life.™

Respiratory Protection

3M offers you a wide range of disposable, reusable, powered and supplied air respirators for protection against gases, vapours and particulates. Allowing you to choose the level and type of protection, comfort, style and maintenance requirements you need to work safely, comfortably and effectively.

#3MScienceOfSafety

Types of respiratory protection equipment (RPE) from 3M.

Key types of RPE available from 3M:



Filtering Facepiece/Disposable Respirators

- Ideal for most industries and applications where wearers require particulate protection e.g. dusts and mists
- A choice of cup-shape or flat-fold, valved or unvalved and also the option to protect against ozone and nuisance* levels of organic vapours and acid gases
- Lightweight and maintenance free
- Comfortable, convenient and easy to use



Reusable Half and Full Facepiece Respirators

- Offer protection against particulates, gases and vapours and combinations of the two
- These respirators have integrated or replaceable filters and parts. They may be cleaned, stored and reused provided they are in good condition
- Full facepiece respirators also offer integrated eye and face protection
- Many models are fully maintainable



Powered Air & Supplied Air Systems

- Offer protection against dusts, mists, fumes, gases, vapours and combination hazards e.g. paint spray
- Can offer integrated eye, face, head, neck and hearing protection in one system avoiding incompatibility issues between items of PPE
- Modular system allows you to mix and match parts as your environment or application changes, giving you the ultimate in flexibility and ease of use
- No increase in breathing resistance means more comfortable and longer wear time
- Loose fitting headtops/hoods usable by a wide range of users regardless of facial characteristics; shape, size etc.

* Nuisance levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limit (WEL).

Types of respirators and protection factors.

QR-CAT-PF
Click or Scan to Download Poster

The higher the exposure the greater the protection and reduction in exposure required.

In AS/NZS 1715, different combinations of respirators are assigned a required minimum protection factor (RMPF) for clean shaven, fit tested and trained wearers. The RMPF is the minimum reduction in exposure required to reduce the wearers exposure beneath the Workplace Exposure Standard (WES). Ideally the wearers exposure is reduced well below the WES.

The RMPF is based on the characteristics of the respirator in question such as:

1. Air Purifying or Air supplied?
2. Positive or negative pressure?
3. Tight fitting facepiece or loose fitting head top?
4. Sealing area of the tight fitting facepiece – half face or full face?
5. Rating of the filter and class of the cartridge?

Examples of, but not limited to, respirator and filter combinations

RMPF 100+	• Self Contained Breathing Apparatus (SCBA) positive pressure demand. • Powered Air Purifying Respirator (PAPR) with Class PAPR-P3 particulate filter with a full facepiece. • Full facepiece or headcovering with airline respirator supplied air continuous flow.	PAPR-P3; PAPR-P3; SCBA; SCBA Supplied Air Continuous Flow; Supplied Air Continuous Flow; Supplied Air Continuous Flow; Supplied Air Continuous Flow
RMPF Up to 100 or up to 5000 ppm	• Full face reusable respirators with P3 particulate filter. • Full Facepiece Reusable respirators with Class 2 gas and vapour cartridge or up to 5000 ppm.	P3; P3; A2; A2B2E2K2
RMPF Up to 50 or up to 1000 ppm or 5000 ppm	• Full Facepeice Reusable respirators with P2 particulate filter. • Powered Air Purifying Respirator (PAPR) with Class PAPR-P2 particulate filter with any headcovering or full facepiece. • Powered Air Purifying Respirator (PAPR) with Class PAPR-P3 particulate filter with any headcovering. • Full Facepiece Reusable respirators with Class Aus or Class 1 gas and vapour cartridge or up to 1000ppm.	P2; PAPR-P3; PAPR-P3; Supplied Air Continuous Flow A1^; PAPR-P3; PAPR-P3; PAPR-P3
RMPF Up to 10 or up to 1000 ppm	• Disposable respirators P1 or P2. • Half face Reusable respirators with P1, P2, P3 Particulate Filter • Class AUS, 1, 2, 3 gas & vapour cartridge or up to 1000ppm. • Powered Air Purifying Respirator (PAPR) with Class PAPR-P1 particulate filter with any headcovering. • Powered Air Purifying Respirator (PAPR) with Class PAPR-AUS, 1, 2 Gas & vapour cartridge with any headcovering or facepiece or up to 1000ppm.	P2 P2 P1 P1 P2 P2; A2P2; A1B1E1K1P3; A1P2 P2; P3; PAPR-P3; PAPR-A1

100x + WES
100x WES
50x WES
10x WES
Workplace Exposure Standard (WES)

Increasing Protection Factor

Nuisance Level Exposure

Action Level - 50% of WES to implement controls

NOTE: Where worker exposure to contaminants could be immediately dangerous to life or health (IDLH), or exposure levels are unknown or there is an oxygen deficient environment you must refer to Section 4.2.7 Table 4.6 in AS/NZS 1715 for further guidance.



Safeguard your workforce with the correct respiratory protection solution.

When respiratory protection systems are optimised for comfort, workers can focus on the work.

Our extensive respirator portfolio is engineered for versatility and built to protect. Find the right 3M™ Respirator that delivers optimal protection and lasting comfort for your needs.

Watch our three-part on-demand webinar series hosted by Mark Reggers, Certified Occupational Hygienist (COH MAIOH) and Specialist Application Engineer for 3M Australia and New Zealand in the 3M Personal Safety Division.



Part 1: Respiratory Protection Selection

From gases and vapours to particulates, each hazard requires a unique respiratory protection solution. Select a 3M respirator that works for your employees.

QR-ODW-RPE1

Scan or Click to watch



Part 2: Types of Respiratory Protection

Prioritise comfort and versatile protection with a wide range of respirators from 3M – disposable /filtering facepiece, reusable respirators, powered and supplied air respirator systems, industrial SCBAs.

QR-ODW-RPE2

Scan or Click to watch



Part 3: Importance of Fit & Fit Testing

Unlock the maximum potential of your respirators. Learn the best practices for fit testing, care, storage, and maintenance.

QR-ODW-RPE3

Scan or Click to watch

If you require any assistance in your workplace with respiratory protection or any PPE selection, contact 3M Customer Service or your local 3M representative.

QR-ODW-ANZ

Click or Scan for all available 3M Australia and New Zealand webinars

Science.
Applied to Life.™



ID 2013388
RID 2013659

Filtering Facepiece/Disposable Respirators

Comfortably breathing clean, safe air is important for workers' health and workplace morale. With this in mind we have designed a range of 3M™ Disposable Respirators using science to increase comfort, breathability and protection. In combination with ergonomic design, a wide range of technologies including the 3M™ Cool Flow™ Comfort Valve help to deliver comfortable protection with easier breathing and reduced heat build-up.

Airborne hazards.

Finding the right protection...



3M™ Aura™ 9322A+
Particulate Respirator



3M™ Aura 9320A+
Particulate Respirator



3M™ 8210
Particulate Respirator



3M™ 9542V
Particulate Respirator



3M™ 9926ANZ
Particulate Respirator



3M™ 8214
Welding Respirator



3M™ 8822
Particulate Respirator

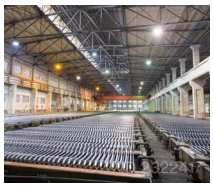


3M™ 9923V
Particulate Respirator















Brick Dust

Brick dust and ash contains very fine particles of silica which can be breathed deep into the lungs and scar the delicate tissue (silicosis); exposure may also increase the risk of lung cancer.

Cement Dust

Some cement processes can also release very small particles of silica which can be breathed deep into the lungs and scar the delicate tissue (silicosis); exposure may also increase the risk of lung cancer.

Wood Dust

Exposure can cause occupational asthma in some individuals as inhalation of wood dust particles may initiate an allergic reaction causing them to become more sensitive in the future. Dusts from hardwoods may also cause cancers of the nose.

Lead

Dust and fumes inhaled from industrial processes involving lead or lead compounds may be absorbed and circulate in your blood. Lead can be excreted but it can also be stored by the body. If the amount of lead in your body is too high, it can cause symptoms such as headaches and nausea. If uncontrolled, long term exposure can damage vital organs.

Silica

Very small particles of silica dust, called respirable crystalline silica, can be breathed in and may reach deep into the lungs where it can scar the delicate tissue (silicosis) resulting in difficulties breathing. Long-term exposure to crystalline silica may also increase the risk of lung cancer.

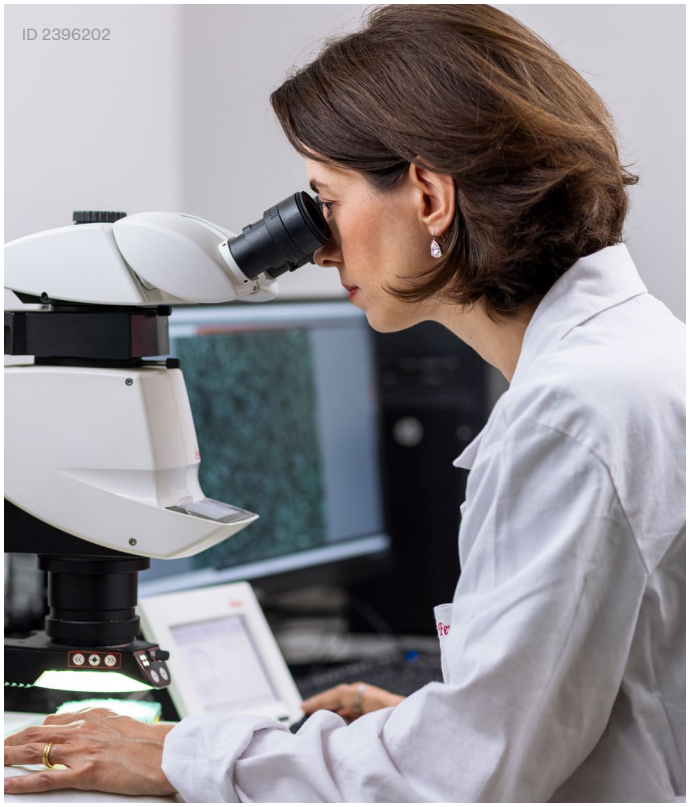
Flour Dust

Inhalation of dust particles from flour can cause bronchitis and irritation to the nose and airways. In some people, exposure may cause occupational asthma, wheezing or serious breathing difficulties.

Welding

Inhalation of some metal oxides found in welding fumes can lead to metal fume fever - the symptoms are short term but include coughing, headaches and fever. Exposure to certain nickel and chromium compounds found in some welding fumes may increase the risk of lung cancer.

Our technology.



In 1969 3M invented the Filtering Facepiece/Disposable respirator. We were also involved in the development, trial and authentication of qualitative fit testing protocols for respirators.

Since then, we have developed numerous proprietary technologies that have been incorporated throughout our comprehensive range of disposable respirators.

Workers need respirators that fit well, are comfortable and provide the best protection. Employers want quality products from a supplier they can trust. Our wide range of respirators helps to deliver easier breathing and comfortable protection against particles and certain gases and vapours. All our disposable respirators are compatible with eyewear and hearing protection products from 3M.

All 3M respirators meet the performance requirements of Australian/New Zealand Standard AS/NZS 1716:2012 'Respiratory protective devices'.

Advantages of 3M™ Filtering Facepiece/Disposable Respirators



3M™ Cool Flow Valve™

Helps release warm and moist exhaled breath from inside the respirator.



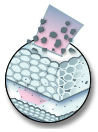
3M™ High Performance Filter Media

High Performance Filter Media combines the benefits of traditional mechanical filtration with advanced technology filtration to capture particles.



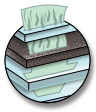
3M™ Foldable Three-Panel Design

This design offers improved comfort, fit and communication – plus the convenience of a foldable respirator. (9300A+ series)



3M™ Clog-Resistant Welding Respirators

Particles are trapped throughout the lofty outer layer and then by the inner filter. This prolongs respirator life while maintaining ease of breathing.



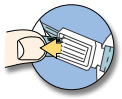
Activated Carbon

Layers of carbon in 3M™ Welding and 3M™ Specialty Respirators are designed to offer relief from the irritation of low levels of specific gases and vapours.



Importance of Fit

3M provides a variety of respirators for customers to select one that fits best on their own face. Fit testing is used to confirm adequate fit and level of protection in the work place.



Adjustment Buckle Straps

Simply pull on the 3M™ Universal Buckle to achieve the optimal comfort and security.



Confidence in Numbers

3M has a rich 100-plus-year history of research and innovation, over 40 in respiratory protection alone, and a passion for designing safe, comfortable respirators. The first Saccharin and Bitrex qualitative fit test methods were invented by 3M.

Cool flow valve.

Comfort starts with easy breathing.

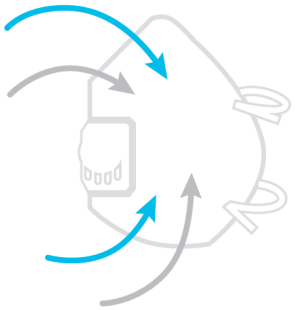
When performing physically demanding work, finding both reliable and comfortable respiratory protection is key to helping keep workers safe. With 3M filtering facepiece/disposable respirators there's a solution: 3M™ Cool Flow™ Valve technology.

3M disposable and reusable respirators with the 3M Cool Flow Valve are designed to increase breathing comfort. The valve cover helps direct exhaled air downward and allows for easy breathing. When you work in hot, humid and physically demanding environments, a little more comfort makes a difference.



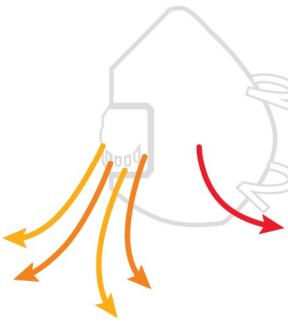


3M™ Cool Flow™ Exhalation Valve helps direct exhaled air downward and allows for easy breathing.



Inhalation

As the wearer inhales, air is pulled through the respirator while the valve remains closed, providing the same level of respiratory protection as a respirator without a valve.



Exhalation

As the wearer exhales, the respirator is filled with warm, moist air. The exhaled air exits through the 3M™ Cool Flow™ Valve and filter media, resulting in easy breathing for the wearer.

This is suggested when physically demanding work causes heavy breathing.

The importance of comfort.

To make sure that the respirator protects you, it must be worn during periods of exposure. Make sure that you choose a respirator that you can wear comfortably for your entire shift.





Face and head comfort

The respirators edge should be flexible and the shape and size should cover the nose, mouth and chin without causing excessive pressure. A headband material which provides a good, even tension across the head can ensure a comfortable, secure fit for a range of head sizes.



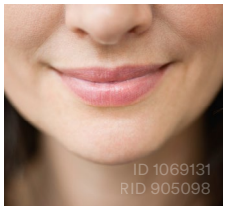
Offers easy exhalation

Helps release warm and moist exhaled breath from inside the respirator.



Breathing ease

An efficient exhalation valve and high-efficiency, low breathing resistance filter material will help you to breathe comfortably.



Skin comfort

Skin comfort will be affected by the smoothness and softness of the inner material in contact with the skin - especially over a long period of time. A soft inner face seal and sweat absorbent nose foam will provide greater comfort. Rough or hard materials, coupled with a high temperature inside the respirator may be itchy and unpleasant.



Lightweight

Take advantage of technological innovation and choose a lightweight respirator for optimal comfort.



Compatibility with other PPE

Make sure that the respirator you select fits well with the other PPE required for your work, such as eyewear and hearing protection to ensure maximum comfort.

Selecting the right product.

Selecting and specifying the appropriate respiratory protective equipment can seem daunting with so many factors to consider. Use our simple four step selection system to ensure the respirator you choose offers the correct levels of protection and comfort required.

1. Identify the hazards

Industry	Application	Hazard	Filter Rating
General	Sanding, cutting, drilling	Rust, metal particles, filler, concrete, stone, wood	P1 / P2
	Sanding, cutting, drilling	Crystalline silica, cement, wood, steel, paints, varnish, anti-rust coating, steel, stainless steel, anti-fouling varnish	P1 / P2
	Low temperature oil spraying, lubricating	Mineral oil, agricultural mineral oil, horticultural mineral oil, oil foam spray, metal working fluid	
Construction	Sanding, cutting, drilling	Crystalline silica	P1 / P2
	Plastering, tunnelling, sawing, earthmoving, carpentry	Dust, sawdust	
	Painting, spraying, varnishing, coating, mixing	Water based paints, roller/brush applied spray coatings, adhesives, cleaning solvents (nuisance* levels)	GP1 / GP2
Metal Fabrication	Oxy-acetylene cutting, metal pouring, soldering, smelting, welding, work with glass and mineral fibres	Metal fume	P2
Welding	MIG, TIG, mild steel, zinc (autogen, MIG/ MIK)Stainless steel (electrodes), soldering	Welding fume and ozone	P2
Agricultural & Forestry	Sawing, cropping, cotton ginning, feeding livestock, allergies	Wood dust, grain dust, Cotton dust, animal dander	P1 / P2
	Handling infected animals, cleaning animal sheds, composting, waste sorting	Bioaerosols, bacteria, fungus, animal dander	P2
	Spraying pesticide, herbicide, fungicide: *low vapour pressure organic compounds	Paint spray, mist, dust, pesticide (water based)	GP1 / GP2
Mining & Quarrying	Drilling, blasting, plant operators	Dust	P1
	Drilling, blasting, plant operations	Diesel exhaust/smoke	P2
Healthcare	Infection control	Infectious aerosols, allergies, pollen, mould/ fungus	P2 / N95
Aluminium Smelting & Cleaning	Chlorine based cleaning, smelting	Acid gases nuisance level*	P2
	Chlorine based cleaners	Acid gases nuisance level*	P1 / P2
Agricultural & Forestry	Pesticide spraying, solvent cleaning, welding	Organic vapour nuisance level*	GP2
	Pesticide spraying, solvent cleaning	Organic vapour nuisance level*	GP1
Food & Beverage, Manufacturing, Pharmaceutical	Food handling, fruit & vegetable processing, cleaning & maintenance	Dusts, mists and fumes generated during handling of cereal & non-cereal flours, nuts, additives, spices, condiments, coffee, sugar, egg and fish proteins, confectionery, animal & bird feed	P1 / P2
	Shaping/tablet formation, medicinal and pharmaceutical product manufacturing, cleaning & maintenance	Pharmaceuticals during the production of prescription drugs	

* Nuisance levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limit (WEL).

2. Assess the risk

P1 is the rating given to a respirator which meets AS/NZS 1716:2012 for filtering mechanically generated particles, e.g., particles formed by crushing, grinding, drilling, sanding and cutting.

P2 is the rating given to a respirator that meets AS/NZS 1716:2012 for filtering mechanically and thermally generated particles, e.g., those from welding fume. *N95 is a particulate respirator rating per the US National Institute for Occupational Safety and Health (NIOSH) 42 CFR 84.*

Type 'G' class rating is suitable for low vapour pressure (below 1.3Pa @ 25°C) organic compounds e.g. many agricultural chemicals like herbicide and pesticide.

3. Select the right respirator

Choose a valved/ unvalved respirator

Once you have selected the protection factor you require, you can then consider whether you need a cup-shaped respirator, or a foldable respirator and whether it is valved or not.

Benefits of a Valved Repirator

- Offers easy exhalation
- Helps release warm and moist exhaled breath from inside the respirator
- Suitable for physically demanding environments
- Helps direct exhaled air downward

Benefits of a Unvalved Repirator

- Lower unit cost
- Reduces potential for wearer contamination of their environment

Choose a style

You can choose from: Comfort, Classic and Basic Series. Specialty respirators that provide comfortable protection against particles and certain nuisance* level gases and vapours are also part of our range as are lightweight and effective welding respirators. This wide selection enables you to select the respirator to suit your environment.



3M™ Comfort Series

- Designed to help provide comfortable reliable protection
- Compatibility with a variety of eyewear
- Unique designs



3M™ Classic Series

- Traditional cup shape
- Lightweight, comfortable and effective
- Durable collapse resistant shell



3M™ Welding & Specialty Respirators

- Activated carbon layer
- Comfort with technology
- High quality performance

4. Fit Test

A respirator cannot protect you fully if it does not fit your face.

Best practice for any Personal Protective Equipment is to ensure the right fit. Proper fitting of a respirator requires the application of an accepted method of fit testing. It is recommended that wearers be fit tested in accordance with Standards Australia's document AS/NZS 1715:2009 and AS/NZS ISO 16975.3:2023.

* Nuisance levels are those levels below the Safe Work Australia Exposure Standards.

Filtering Facepiece/Disposable Respirator Range Overview

P1 is the rating given to a respirator which meets AS/NZS 1716:2012 for filtering mechanically generated particles, e.g., particles formed by crushing, grinding, drilling, sanding and cutting.

P2 is the rating given to a respirator that meets AS/NZS 1716:2012 for filtering mechanically and thermally generated particles, e.g., those from welding fume, bushfire smoke particulates.

Type 'G' class rating is suitable for low vapour pressure (below 1.3Pa @ 25°C) organic compounds e.g. many agricultural chemicals like herbicide and pesticide.

	P2 Mechanically and Thermally generated particulates e.g. welding fume, particles from bushfire smoke, diesel particulate matter		**P1** Mechanically generated particulates e.g. wood dust, grain dust, cotton dust	
	Valved	**Non-Valved**	**Valved**	**Non-Valved**
3M Comfort Series	 9322A+ P2, 8322 P2	 9320A+ P2	 9312A+ P1	
3M Classic Series	 8822 P2	 8210 P2, 8110S Small P2	 8812 P1	 8710 P1
3M Welding & Specialty Series G Rated or Nuisance Level* Organic Vapours	 8577 GP2, 8214 N95^ Welding, 9923V P2, 9542V P2	 8247 GP2	 9913V GP1	 9913 GP1
3M Specialty Series Nuisance Level* Acid Gases	 9926ANZ P2	 8246 P2	 9916 P1	

	N95^		
	Level 3 160 mm/Hg Fluid Resistance	**Level 2 120 mm/Hg Fluid Resistance**	**Level 1 80 mm/Hg Fluid Resistance**
3M Healthcare Surgical Respirators	 1870+ N95^	 1860 N95^	 1860S Small N95^,  1804 N95^,  1804S Small N95^

Refer to catalogue sections for further information on each style and country availability.

*Nuisance levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limit (WEL).
^N95 is a particulate filter rating per US National Institute for Occupational Safety & Health (NIOSH) 42 CFR 84. 1870+, 1860, 1860S, 1804 and 1804S is entered in the ARTG 255656. Refer "Comparison of P2, N95, FFP2, KN95 and other Filtering Facepiece Respirator classes" technical bulletin for further information.
3M Comfort, Classic and Basic Series products have a 5 year shelf life from date of manufacture. 3M Welding & Speciality (Organic Vapour and Acid Gas nuisance levels) Series products have a 3 year shelf life from date of manufacture. 3M Healthcare Surgical Respirators have a 5 year shelf life from date of manufacture.

Comfort Series 9300A+ Aura™ Particulate Respirators

QR-DR-01
Scan or Click for Tech Data Sheet

QR-DR-02
Scan or Click for Aura Fitting Poster

The 3M™ Aura™ Filtering Facepiece/Disposable Respirators 9300+ are the result of 3M's continuous drive to improve comfort. They are packed with ground-breaking ideas, technologies and materials and have also retained many of the features that helped make the original 9300 series hugely popular. Features include low breathing resistance filter technology for easier breathing throughout your shift, an embossed top panel to reduce fogging of eyewear, a sculpted edge for improved compatibility with eyewear and a chin tab to improve ease of fitting.

Features and Benefits:

Low breathing resistance
- Combines the benefits of 3M's electret particulate filter material with advanced low breathing resistance filter technology
- Gives effective filter performance whilst lowering resistance to breathing
- Improved breathing ease and comfort

3M™ Cool Flow™ valve
- Helps release warm and moist exhaled breath from inside the respirator
- Suitable for physically demanding environments
- Offers easy exhalation

Convenience
- Flat-folded: easy to store when not in use
- Hygienic individual packaging helps protect the respirator from contamination before use
- Chin tab improves ease of donning and adjustment to help achieve a comfortable fit

Clear vision
- Embossed top panel helps reduce fogging of eyewear

Sculpted nose panel
- Adjustable noseclip helps provide a custom secure seal
- Curved low profile design conforms well to nose and eye contours, allowing more room for eyewear
- Helps provide a good field of vision
- Improves compatibility with eyewear

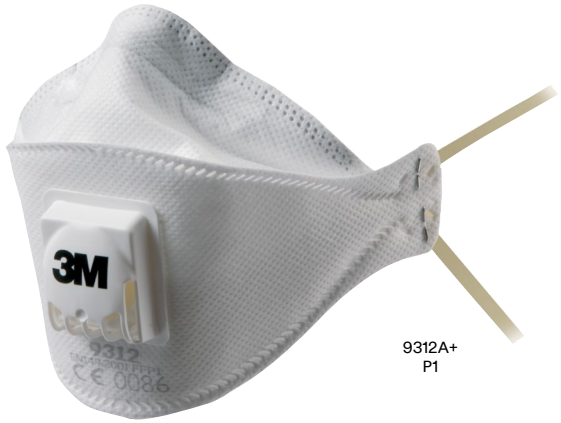
Face and head comfort
- 3-panel design fits a wide range of face shapes and sizes
- Accommodates your facial movements
- Collapse resistant; ideal for work in hot, humid environments
- Stays securely in place, helping to provide a good, comfortable seal
- Large water/sweat absorbent nose foam material is soft on the skin
- Smooth inner cover web helps to create a comfortable environment for the face
- 5 year shelf life from date of manufacture



9322A+
P2



9320A+
P2



9312A+
P1

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100106887	XA010017854	•	•	9322A+	3M™ Aura™ Particulate Respirator 9322A+, P2, 120 ea/Case
7100106876	XA010017847	•	•	9320A+	3M™ Aura™ Particulate Respirator 9320A+, P2, 240 ea/Case
7100106875	XA010017870	•	•	9312A+	3M™ Aura™ Respirator 9312A+, P1, with Valve, 10 ea/Box, 12 Boxes ea/Case

Filtering Facepiece/Disposable Respirators

Comfort 8322 Particulate Respirator

The 8300 Series is designed with your comfort in mind. The super soft, cushioned lining provides instant yet lasting comfort; whilst the robust design makes these respirators tough and durable.

It also features an M shaped nose clip to make it easier to fit and be more comfortable around your nose. 5 year shelf life from date of manufacture.



QR-DR-03
Scan or Click for Tech Data Sheet

QR-DR-04
Scan or Click for Fitting Poster

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100010817	70071623162	•	•	8322	3M™ Particulate Respirator 8322, P2, Valved, 10/Box, 8 Boxes/Case

Welding Respirator

The 3M Welding Respirator provides lightweight, effective, and comfortable respiratory protection. This durable respirator is designed specifically for welding applications to provide protection against ozone and welding fumes, plus relief from nuisance* odours. It is resists clogging and does not require costly and time-consuming maintenance. Like our other disposable respirators, the welding respirator is compatible with 3M eyewear and hearing products. It is also compatible with 3M™ Speedglas™ Welding Shields. 3 year shelf life from date of manufacture.







QR-DR-05
Scan or Click for Tech Data Sheet

QR-DR-06
Scan or Click for Fitting Poster

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000002083	70070799534	•	•	8214	3M™ Particulate Respirator 8214, N95, with Faceseal and Nuisance Level* Organic Vapor Relief 80 EA/Case

* Nuisance levels are those levels below the Workplace Exposure Standards/ (WES)Workplace Exposure Limits (WEL)

Classic Series 8000 Series Particulate Respirators

The cupped shape, twin strap design, nose foam and nose clip help to provide comfort and fit over a range of face sizes. The 3M 8710 respirator was the first disposable respirator to be certified in AS/NZS 1716. Still widely used today, this respirator is trusted by millions of workers all over the world. 5 year shelf life from date of manufacture.

8210
QR-DR-07
Scan or Click for Tech Data Sheet

8822
QR-DR-08
Scan or Click for Tech Data Sheet

8110S
QR-DR-09
Scan or Click for Tech Data Sheet

8812
QR-DR-10
Scan or Click for Tech Data Sheet

8710
QR-DR-11
Scan or Click for Tech Data Sheet

QR-DR-12
Scan or Click for Cupped Style Fitting Poster



8210
P2



8822
P2



8110S
P2/N95



8812
P1



8710
P1

Availability

SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000037792	WX700900359	•	•	8822	3M™ Cupped Particulate Respirator 8822, P2, Valved, 10/Box, 24 Boxes/Case
7000037790	WX700900011	•	•	8210	3M™ Cupped Particulate Respirator 8210, P2, 20 ea/Box, 8 Boxes/Case
7000008813	7000008675 WX700900573	•		8110S	3M™ Particulate Respirator 8110S, N95/P2 Small, 160/Case
7100368379	UU013487200	•	•	8812	3M™ Cupped Particulate Respirator 8812, P1, Valved, 10/Box, 24 Boxes/Case
7000008661	WX700900029	•	•	8710	3M™ Cupped Particulate Respirator 8710, P1, 20 ea/Box, 8 Boxes/Case

Specialty Respirators Organic Vapour

The Organic Vapour Specialty Respirators by 3M are developed for particular working environments. These respirators feature an integrated activated carbon layer that offers relief from levels of nuisance* odours at concentrations below Safe Work Australia and Work Safe New Zealand exposure standards.

They can be used for a wide variety of applications ranging from mining to weed spraying to waste sorting. The Specialty range provides lightweight, effective, comfortable and hygienic respiratory protection against particles and organic vapours.

Activated Carbon Layer - all of these specialty products offer an additional activated carbon layer to filter out ozone and nuisance* levels of organic vapour

3 year shelf life from date of manufacture.



9913V
GP1



9913
GP1



9542V
P2



8247
GP2/R95



9923V
P2



8577
GP2/P95

9913V QR-DR-13 — Scan or Click for Tech Data Sheet

9913 QR-DR-14 — Scan or Click for Tech Data Sheet

9923V QR-DR-15 — Scan or Click for Tech Data Sheet

8247 QR-DR-16 — Scan or Click for Tech Data Sheet

8577 QR-DR-17 — Scan or Click for Tech Data Sheet

9542V QR-DR-18 — Scan or Click for Tech Data Sheet

9542V QR-DR-19 — Scan or Click for Fitting Poster

QR-DR-12 — Scan or Click for Cupped Style Fitting Poster

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000008662	WX700900037	•	•	9913V	3M™ Nuisance Level* Organic Vapor Valved Respirator 9913V, GP1 60/Case
7100368978	UU013561566	•	•	9913	3M™ Nuisance* Organic Vapour Valved Respirator 9913, GP1, 15 ea/Carton, 90 ea/Case
7100002364	AT010601691	•		8577	3M™ Particulate Respirator 8577, GP2/P95, with Valve and Nuisance Level* Organic Vapor Relief, 80 ea/Case
7000008672	WX700900169	•		8247	3M™ Particulate Respirator 8247, GP2/R95 with Nuisance Level* Organic Vapor, 120 EA/Case
7100017433	WX700901902	•	•	9923V	3M™ Particulate Respirator 9923V, P2/R95, with Nuisance Level* Organic Vapour Relief, Valved, 10 ea/Box, 6 Boxes/Case
7100224565	XY003892821	•	•	9542V	3M™ Particulate Respirator 9542V, P2, with Valve and Nuisance Level* Organic Vapor Relief, 20 EA/Box, 10 Boxes/Case

* Nuisance levels are those levels below the Workplace Exposure Standards/ (WES)Workplace Exposure Limits (WEL)

Specialty Respirators Acid Gas

The Acid Gas Specialty Respirators by 3M provide lightweight, effective, comfortable and hygienic respiratory protection against particles, with additional relief from nuisance* levels of acid gases such as sulfur dioxide.

The cupped shape, twin strap design, foam nose seal and nose clip ensure comfortable wear over a wide range of face sizes.

3 year shelf life from date of manufacture.



8246
P2



9926ANZ
P2



9916
P1

8246 QR-DR-20 — Scan or Click for Tech Data Sheet

9926ANZ QR-DR-21 — Scan or Click for Tech Data Sheet

9916 QR-DR-22 — Scan or Click for Tech Data Sheet

QR-DR-12 — Scan or Click for Cupped Style Fitting Poster

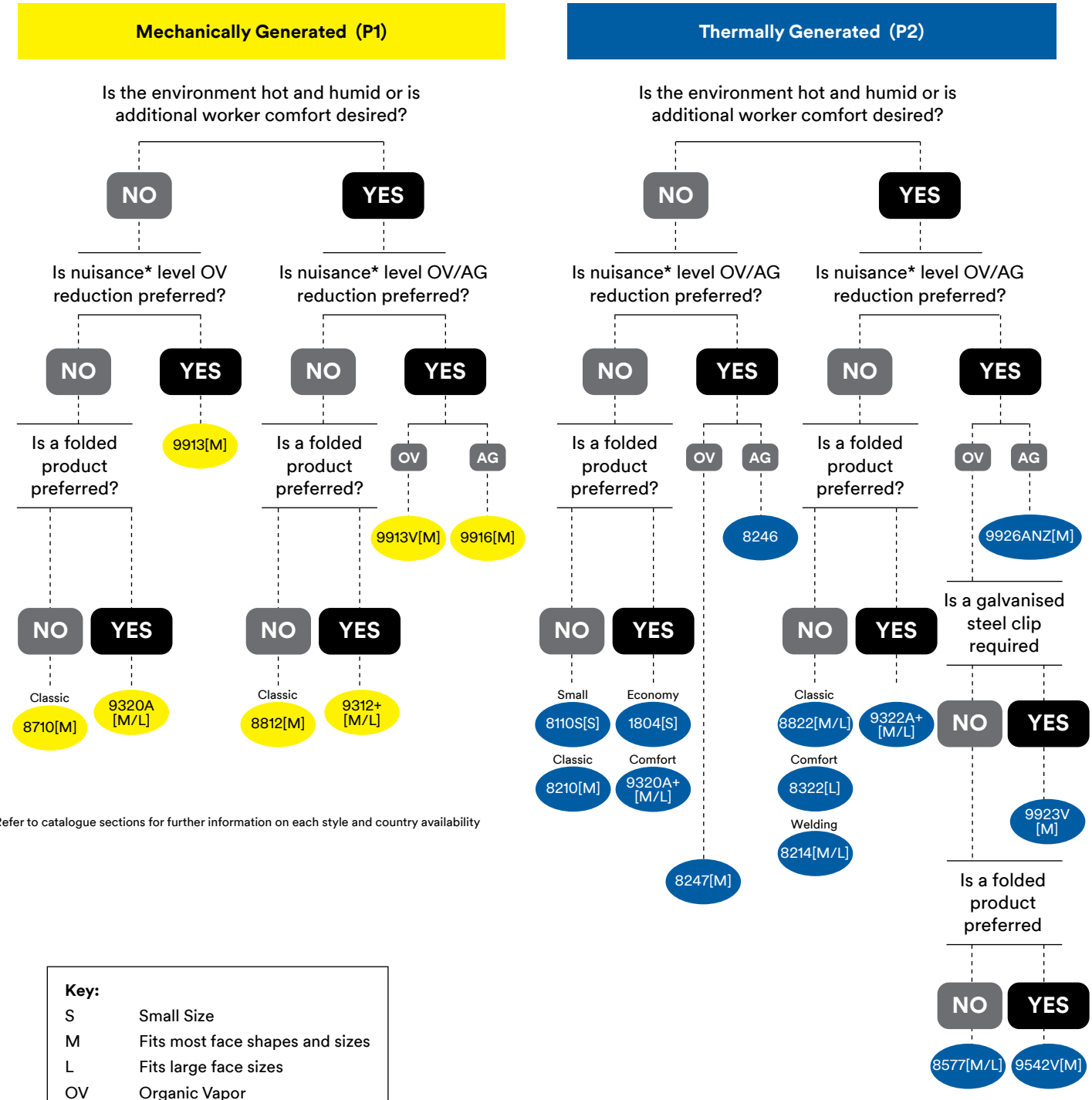
		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7011386640	WX700900318	•	•	9926ANZ	3M™ Speciality Particulate Respirator, P2 with Nuisance Level* Acid Gas relief, Valved, 9926ANZ, 100 EA/ Case
7000008671	WX700900151	•		8246	3M™ Particulate Respirator 8246, P2/R95, with Nuisance Level* Acid Gas Relief, 20EA/Box. 6 Boxes/Case
7011386638	WX700900276	•	•	9916	3M™ Cupped Particulate Respirator 9916AUS, P1 with Nuisance* Level Acid Gas Relief, Valved, 10/Box, 6 Boxes/Case

* Nuisance levels are those levels below the Workplace Exposure Standards/ (WES)Workplace Exposure Limits (WEL)

Selection flowchart.

Use the selector below to identify which respirator may be preferred for increased worker comfort.

What type of particles are in your environment?



Refer to catalogue sections for further information on each style and country availability

Key:	
S	Small Size
M	Fits most face shapes and sizes
L	Fits large face sizes
OV	Organic Vapor
AG	Acid Gas

* Nuisance levels are those levels below the Workplace Exposure Standards/ (WES)Workplace Exposure Limits (WEL)

The importance of fit.

Filtering Facepiece/Disposable respirators are most effective when there is a good seal between the edges of the respirator and your face. The instant this seal is broken, protection is compromised as contaminated air can leak in through any gaps.

These fitting instructions must be followed each time a 3M™ Aura™ Particulate Respirator 9300A+ Series is worn.

QR-DR-02

Scan or Click for Aura Fitting Poster

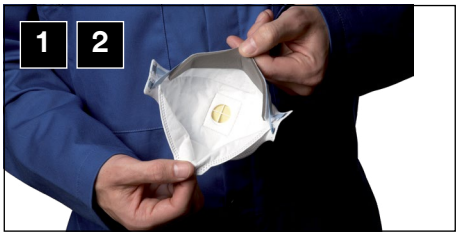


Make sure that your face is clean shaven. Respirators should not be worn with stubble, beards or other facial hair under the area of the face seal as these can prevent a good seal to the face.



Make sure that long hair is tied back and jewellery is removed so that it does not interfere with the seal to the face.





1. With the reverse side up and using the tab, separate the top and bottom panels of the respirator to form a cup shape. Bend slightly at the centre of the noseclip.
2. Ensure that both panels are fully unfolded.



3a. Cup the respirator in one hand with the open side towards your face.



3b. Take both straps in your other hand. Hold the respirator under your chin, with the nosepiece facing upwards and pull the straps over your head.



4. Locate the upper strap across the crown of the head and the lower strap below your ears. The straps must not be twisted. Adjust the top and bottom panels for a comfortable fit, ensuring that the panels and tab are not folded in.



5. Using both hands, mould the noseclip to the shape of the nose to ensure a close fit and a good seal.

⚠ The respirator may not fit as well if you pinch the noseclip using one hand. Use two hands.



6. Perform a fit-check by covering the front of the respirator with both hands taking care not to disturb its fit.

- If you're using an unvalved respirator, exhale sharply.
- If you're using a valved respirator, inhale sharply.
- If air leaks around the nose, readjust the noseclip to eliminate leakage then repeat the fit check. If air leaks at the respirator edges, work the straps back along the sides of the head to eliminate leakage then repeat the fit check.
- If you cannot achieve a proper fit, DO NOT enter the hazardous area. Consult your supervisor.

ID 1649685

Fitting instructions for cupped respirator style.

QR-DR-12

Scan or Click for Cupped Style Fitting Poster

Respiratory protection is only effective if it is correctly selected, fitted and worn throughout the time when the wearer is exposed to respiratory contaminants. Disposable respirators are only effective when there is a good seal between the edges of the respirator and your face. The instant this seal is broken protection is compromised as contaminated air can leak in through any gaps.

These fitting instructions must be followed each time a 3M Cupped respirator is worn.

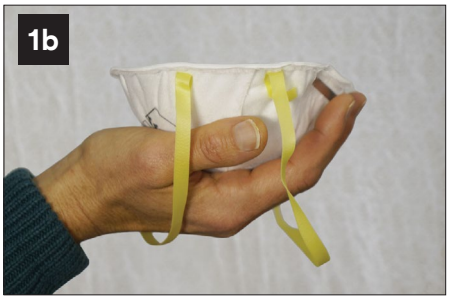


Tie back long hair and remove jeweller so that it does not interfere with the seal to the face.

Men: Be clean shaven, do not weak with beards or other facial hair.



Pre-Stretch entire length of strap by pulling between two hands.



Cup respirator in one hand, with fingertips positioned at nosepiece and straps hanging below hand.



Place the respirator in one hand and against your face. Position the respirator under the chin with the nosepiece across the bridge of your nose.



Pull the top strap resting it high over the crown of your head.



Pull the bottom strap over your head then position it around your neck and below your ears. Straps must not be twisted.



Using both hands, mould nose clip to the shape of the nose bridge by pushing inwards while moving your fingertips down both sides of the nosepiece.



Face Fit Check - every time the respirator is worn and before entering the hazardous area.



The respirator is correctly worn as shown here.

Pinching the nose clip using one hand may result in a less effective respirator performance. Use two hands.

Cover front of the respirator with both hands taking care not to disturb its fit. When using an unvalved respirator, exhale sharply. If the respirator bulges slightly and no air leaks are detected between the face and the respirator, a proper seal has been obtained. Then work may proceed. When using a valved respirator, inhale sharply. The respirator should collapsed slightly indicating a proper seal has been obtained. Then work may proceed.

Also follow "Warning about Face Fit Check' guideline to right.

Warning About Face Fit Check

- If air leaks around the nose, re-adjust the nose clip to eliminate leakage by repeating step 4. Repeat Face Fit Check
- If air leaks at the respirator edges, work the straps back along the sides of your head to eliminate leakage. Repeat Face Fit Check.
- If you cannot achieve a proper fit, repeat steps 2 - 5.
- If you cannot achieve a proper fit, DO NOT enter the hazardous area. Consult your supervisor.

ID 2076450

3M Science. Applied to Life.™



3M™ Healthcare Surgical Respirators

Take care of yourself so you can continue to care for others. Your safety is essential in order to deliver care to your patients. You care for them. You protect them. We share a common goal: Making respiratory protection the highest priority

Healthcare Surgical Respirators

The 1870+, 1860, 1860S, 1804 and 1804S healthcare respirators are designed to help provide respiratory protection for the wearer by reducing exposure to harmful airborne particles which are small enough to be inhaled – typically particles less than 100 microns in size. As a disposable particulate respirator, it is intended to reduce wearer exposure to certain airborne particles including those generated by electrocautery, laser surgery, and other powered medical instruments.

As these products are also a surgical mask, it is designed to be fluid resistant to splash and spatter of blood and other infectious materials.



1870+
N95



1860
N95



1860S
N95



1804
N95



1804S
N95

Features and Benefits:

- NIOSH approved N95
- 3M™ Advanced Electrostatic Media (AEM) - Highly charged microfibres enhance the capture of airborne particles while allowing you to breathe easier
- FDA cleared for use as a surgical mask
- BFE (Bacterial Filtration Efficiency) > 99% and PFE (Particle Filtration Efficiency)>95% (at 0.3µm particle size) according to ASTM F2101
- Fluid resistant according to ASTM F1862
- 1870+, 1860, 1860S, 1804 and 1804S is entered in the ARTG 255656
- 5 year shelf life from date of manufacture.

		Availability				
SAP ID	Legacy ID	AUS	NZ	Model #	Description	Fluid Resistance Level
7100250447	XA010033554	•	•	1870+	3M™ Aura™ Health Care Particulate Respirator and Surgical Mask 1870+, N95, 240 ea/Case	Level 3
7000038243	AT010607219	•	•	1860	3M™ Cupped Particulate Respirator & Surgical Mask 1860, Standard Size, N95 with Fluid Resistance, 120 ea/Case	Level 2
7000038244	XA010000546	•	•	1860S	3M™ Medical Respirator 1860S, N95, Turquoise, Small, 20 ea/ Box, 6 Boxes/Carton	Level 1
7100145153	70071676954	•	•	1804	3M™ VFlex™ Healthcare Particulate Respirator and Surgical Mask, 1804 N95	Level 1
7100145154	70071676962	•	•	1804S	3M™ VFlex™ Healthcare Particulate Respirator and Surgical Mask, 1804S N95 Small	Level 1

1870+
QR-DR-23
Scan or Click for Tech Data Sheet

1870+
QR-DR-24
Scan or Click for Fitting Poster

1860/1860S
QR-DR-25
Scan or Click for Tech Data Sheet

1860/1860S
QR-DR-26
Scan or Click for Fitting Poster

1804/ 1804S
QR-DR-27
Scan or Click for Tech Data Sheet

1804/ 1804S
QR-DR-28
Scan or Click for Fitting Poster





Surgical Respirators



3M™ Aura™ Health Care Particulate Surgical Respirator 1870+

- Individually wrapped to ensure cleanliness of respirator each time
- Flat-fold design allows for convenient storage prior to use
- Embossed top panel helps reduce eyewear fogging
- Sculpted top panel allows more room for eyewear
- Innovative chin tab for ease of positioning, donning, adjustment
- Highest level of fluid resistance according to ASTM F1862 at 160 mm Hg
- 1870+ is entered in the ARTG 255656



3M™ Health Care Particulate Surgical Respirator 1860 and 1860S

- Collapse resistant cup shape design
- Braided headbands, cushioning nose foam, and light weight construction for comfortable wear
- Available in 2 sizes to fit a broad range of faces (1860 and 1860S)
- Fluid resistant according to ASTM F1862 at 120 mm Hg (1860) and 80mm Hg (1860S)
- 1860 and 1860S is entered in the ARTG 255656



3M™ VFlex™ Health Care Particulate Surgical Respirator 1804 and 1804S

- Uniquely designed tabs for respirator positioning on the face
- Flatfold design allows for convenient storage prior to use
- Pleats help increase surface area for ease of breathing and flex with mouth movement while talking
- Available in 2 sizes to fit a broad range of faces (1804 and 1804S)
- Fluid resistant according to ASTM F1862 at 80 mm Hg
- 1804 and 1804S is entered in the ARTG 255656.

Potential settings and applications

Operating Rooms, Clinics, TB Wards, Patient Care, Labor and Delivery, Infection Control Practices, Laboratory, emergency or pandemic preparedness planning, stockpiling, etc.





3M Science. Applied to Life.™

Reusable Respirators

Half and Full Facepiece respirators by 3M offer exceptional value and quality, all combine comfort with ease of use. The choice of the right facepiece and filter type depends on your particular working environment and individual requirements. 3M can assist you to choose the protection that helps you achieve optimum results.

3M™ Reusable Respirators.

3M™ Reusable Respirators – Technology Innovations Over the Years:



1977

3M offers the first reusable "Maintenance-Free" Half Facepiece Respirator



1987

3M manufactures a "sweptback" designed cartridge for its 5000 Series Facepiece for better peripheral vision and weight distribution



1989

3M designs and develops the "bayonet-style" cartridge connection



1991

3M develops and incorporates a new integral filter technology in its 4000 Series Facepiece, creating a lighter weight respirator



1992

3M develops first disc filters with loaded web filter media—the first non-woven, non-fiberglass filters



2019

3M introduces next-generation Secure Click™ HF-800SD series respirator providing comfort, breathability and simplicity.



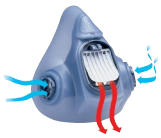
2013

3M introduces the 6500QL Half Facepiece Respirator, our lightest silicone half facepiece



2010

3M develops first Full Facepiece Respirator with overmolded gaskets, and comfort head cradle



2002

3M introduces Cool Flow™ Valve for reduced heat and moisture in the 7500 Half Facepiece Respirator



1996

3M launches its 6000 Series Full Facepiece Respirator offering best-in-class field of view and lightweight characteristics



A respiratory solution for every task.

It's clearly recognised that we need clean air to survive and that exposure to toxins could cause irreparable damage to our health, but sometimes respiratory risks are not obvious or the damage to human respiratory systems occurs over a longer period of time, which is why choosing suitable respiratory protection is important for long term worker health.

AS/NZS 1715:2009 which covers the selection, use and maintenance of respiratory protection equipment states: "The effective management of risks to health is achieved by identifying the hazards, assessing the risk associated with those hazards and controlling the risks to health".

The following summarises the tasks needed to ensure a safe respiratory working environment.

1. Undertake a risk assessment to identify the hazard and if possible remove or reduce the hazard, which is always preferable to using Respiratory Protective Equipment (RPE). If this is not possible, appropriate RPE will need to be selected and implemented, to prevent inhalation of contaminated air.

2. A clearly defined set of selection steps must be followed to determine the type of RPE that is best suited for the job and the contaminant.

Respiratory protective devices are classified into two main groups; Air Purifying Respirators (Filtering devices) and Air Supplied Breathing Apparatus.

Where an Immediately Dangerous to Life and Health (IDLH) atmosphere is identified, air purifying respirators/filtering devices are not suitable, and self-contained and/or air supplied demand breathing apparatus must be used, due to the risk of oxygen displacing gases or other hazards where a filter may not provide appropriate protection from the hazard. RPE are given a Protection Factor (PF), which is a measure of the efficiency of the respiratory protection devices, i.e. if the content of a substance on the inside of the facepiece is one fiftieth of what it is in the ambient air, the respiratory protective device is said to have a Protection Factor of 50.

In addition to identifying the hazard, AS/NZS 1715:2009 states that;

- All users must be trained to use RPE
- RPE must fit properly to prevent leaks around the edges
- Fit-testing must be done before first wearing a tight fitting facepiece
- Beards, moustaches, sideburns, stubble & long hair are not allowed when wearing a tight fitting facepiece
- Cleaning and maintenance of RPE is required.



Selecting a Respirator for your Workplace

Respirator selection is one part of an effective respiratory protection program. After performing an exposure assessment and determining that respiratory protection is required, you're ready to select the appropriate protection for your employees.

What are the respiratory hazards in your workplace?

You'll need to select equipment based on whether your work environment contains a particulate hazard, a gas or vapor hazard, or both types of hazards.

Gases/Vapours
E.g. certain organic vapours and gases such as chlorine, sulfur dioxide and ammonia.
Common applications include chemical manufacturing/ handling, painting, coating and cleaning.

Particulates
E.g. dusts, mists, metal fumes and fibers.
Common applications include drilling, cutting, welding, grinding and sanding.

Oxygen deficiency
(<19.5% O2) E.g. confined spaces
Reusable respirators can be considered for a wide variety of workplace exposures but are not intended for use in oxygen deficient environments. If oxygen deficiency or other immediately dangerous to life or health (IDLH) conditions are of concern, please reach out to your local 3M Sales Representative.

What level of protection do you need?

Asess exposure levels and applicable workplace exposure standards.

The required minimum protection factor (RMPF) is protection factor required to reduce exposure to an accepted level. It is expressed as a ratio of the measured ambient airborne concentration of a contaminant to an acceptable exposure level or standard. For instance, an RMPF of 10 means the respirator can protect against exposure levels that are up to 10 times the Workplace Exposure Standard (WES)/Workplace Exposure Limit (WEL) for that contaminant.

Half Facepiece Respirators	Full Facepiece Respirators	Positive Pressure Respirators
RMPF 10	RMPF 50 or 100	RMPF 100+
Half facepiece respirators and full facepiece respirators that have been qualitatively fit tested, have an RMPF of 10.	Full Facepieces respirators, when quantitatively fit tested, have an RMPF of 50 or 100 depending on the type and class of filter.	If a RMPF of 100+ is needed positive pressure respiratory protection assemblies can be considered. For IDLH conditions, consider SCBA and/or supplied airline with emergency breathing device.

What is the appropriate product selection?

Match the reusable respirator facepiece to the appropriate filter/cartridge.

1. **Choose your cartridge/filter type:**
e.g. particulate, organic vapour, organic vapour/particulate, etc.

2. **Choose your facepiece.**
Note that not all filter/cartridge types are available for all reusable respirators.

Comprehensive respiratory protection



3M™ Particulate Filters

Filter particulates (e.g., dusts, mists, fumes, fibers, mould, bacteria, etc.). Some filters also have nuisance-level gas and vapour capabilities.



3M™ Gas & Vapour Cartridges

Protect against certain gases and vapours that can be found in the workplace. Multiple options are available for different airborne hazards.



3M™ Gas & Vapour Cartridges with Particulate Filters

Combine gas and vapor protection with a built-in particulate filter. As with gas and vapour cartridges, various cartridges are available for specific hazards in the workplace.

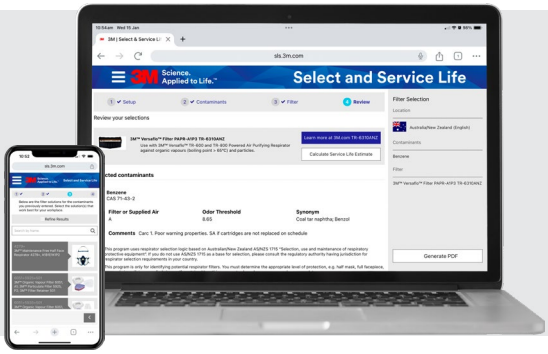


3M™ Reusable Respirators

3M offers a full line of reusable respirators with half or full facepiece options, compatible with a wide range of filters/ cartridges.

Need help finding the right solution for your application?

Our 3M™ Select and Service Life Software can help make it faster and easier to select the appropriate respirator and filter/cartridge.



QR-CAT-SLS

3M Select and Service Life (SLS) Software
sls.3m.com

What kind of 3M™ Reusable Respirators are there?



Half facepiece respirators

- Seal around the nose and mouth.
- Provide negative pressure respiratory protection.
- Also compatible with powered and supplied air configurations*



Full facepiece respirators

- Seal around the outer edges of the face.
- Provide negative pressure respiratory protection and eye protection.
- Also compatible with powered and supplied air configurations*

*Depending upon respirator platform.

Reusable Respirator platform options

- **3M™ Secure Click™** – helps provide confidence that cartridges and filters are installed properly
- **3M™ Bayonet** - widest range of facepiece, cartridge and filter options
- **3M™ DT-Series** - for heavy duty environments

Why choose 3M™ Reusable Respirators?

Versatile protection

With a wide range of facepieces, cartridges and filters offering an Assigned Protection Factor from 10-100, 3M reusable respirators can be used for numerous applications and hazardous environments. Some 3M facepieces can be used in powered or supplied air mode, allowing for an RMPF of 100+ when used with powered air purifying respirators (TR-600 or TR-800).

Designed for comfort

Workers deserve to be comfortable and protected whether they are in a tight space or working a long shift. Select from a variety of comfort features like silicone for a softer feel on the face and 3M™ Cool Flow™ Valve for easy breathing.

Simple and intuitive

Whether you need multi-use respiratory protection or a maintenance free offering, our solutions are easy to use.

Respirator protection specialists

Our dedicated team is available to share their industry, product and regulatory knowledge to help you understand your available options to help keep workers protected.

Select the right respirator.

Half and Full Facepiece Respirators; are offered in a variety of materials and sizes to suit most face sizes and shapes.







Half Facepieces	HF-800SD	6000	6500QL	7500	4000+
Platform Type	3M™ Secure Click™	3M™ Bayonet	3M™ Bayonet	3M™ Bayonet	Integrated
Drop-down Feature			✓	✓	
3M™ Cool Flow™ Valve			✓	✓	
Silicone Faceseal	✓		✓	✓	
Lightweight TPE Faceseal		✓			
Speaking Diaphragm	✓				
Seal Check Button	✓				
Compatible with Most Welding Shields	✓	✓	✓	✓	
Compatible with 3M™ Supplied Air System				✓	
Compatible with 3M™ PAPR Systems				✓	

Refer to catalogue sections for further information on each product and country availability.








Full Facepieces	FF-800	6000	FF-400	FF-300*	FF-600	FF-600F
Platform Type	3M™ Secure Click™	3M™ Bayonet	3M™ Bayonet	3M™ DT-Series	3M™ DT-Series	3M™ DT-Series
3M™ Cool Flow™ Valve	✓	✓	✓			
Silicone Faceseal	✓	✓	✓		✓	✓
Speaking Diaphragm	✓		✓	✓	✓	✓
Seal Check Button	✓					
Compatible with 3M™ Supplied Air System		✓		✓	✓	
Compatible with 3M™ PAPR Systems		✓	✓	✓	✓	

Refer to catalogue sections for further information on each product and country availability.

* FF-300 is an Export controlled product. Document required to be signed upon purchase.

Reusable Respirator Filter & Cartridge Ratings

Filter Type	Colour	Main area of application
P	White	Particles: Dusts, mists, fumes, fibres, toxic particles & microorganisms (bacteria, fungi, viruses, enzymes)
A	Brown	Organic vapours with boiling point >65°C. eg. Toluene, Xylene, MEK, Benzene, Alcohols
AX	Brown	Highly volatile organic solvents with boiling point <65°C. e.g. Methanol, 1.3-Butadiene, Acetaldehyde
B	Grey	Acid gases, e.g chlorine, hydrogen sulphide, hydrogen chloride
E	Yellow	Inorganic gases such as sulphur dioxide
K	Green	Ammonia and organic ammonia derivatives
Hg	Red	Mercury (vapour)
G		For use against certain organic compounds with vapour pressure leass than 1.3 Pa (0.01 mm Hg) at 25°C.
Nuisance Gas/Vapour		For use against certain gas/vapour contaminants where exposure levels are underneath the relevant Workplace Exposure standard (WES)/Workplace Exposure Limit (WEL)

Application limits for Gas & Vapour respirators (AS/NZS 1715:2009).

- Half facepiece respirators can be used up to 10 times the relevant Workplace Exposure Standards (WES) or up to 1000 ppm, whichever limit is reached first.
- Full facepiece respirators can be used up to 50 times the WES with a Class 1 filter or up to 1000 ppm, whichever limit is reached first.
- A1 and A2 Cartridges are designed for use with organic vapours with a boiling point above 65°C.
- AX Cartridges are used for organic vapours with a boiling point under 65°C. Note: 3M™ AX Cartridges are single use and can only be fitted to 3M™ Full facepiece respirators.

This selection guide is only an outline designed to focus on products which may be appropriate for typical applications - it should not be used as the only means of selecting a product. Selection of the most appropriate personal protective equipment (PPE) will depend on the particular situation and exposure levels and should be made only by a competent person knowledgable of the assessed risks, actual working conditions and limitiation of PPE. Details regarding performance and limitations are set out on the product packaging and user information. If in doubt, contact a health and safety professional or 3M.

Hazard identification and filter recommendations.

Industry	Application	Hazard	Filter Recommendation
Construction	Painting, spraying, varnishing, coating	Solvent-based paint Solvents, resins, synthetic resins Latex-paint, residual solvents Spray-on glue, foam, varnish, adhesive	A1P2
Metal Fabrication	Welding, metal cutting, metal pouring, soldering, brazing	Metal fumes	P2
	Welding - TIG, MIG and other	Metal fumes, ozone gas. Nuisance levels of organic vapour	GP2
Agriculture	Spraying low vapour pressure*** pesticides, herbicides or fungicides	Nuisance Level Organic vapours, mist, dust	GP2
	Mixing pesticide, herbicide or fungicide or spraying organic vapours	Organic vapour, mist, dust	A1P2
Automotive	Cleaning or using organic solvents, degreasing, paint thinners and glues	Organic vapour	A1
	Brush or roller application* of 2 pack type paints	Isocyanates*	A1
Fibreglass	Laying up	Expoxy and polyester resin, amines & anhydride hardner Methy ethyl ketone peroxide (MEKP), styrene vapour	A1P2
	Using a chopper gun	Glass fibre, dust, resin and styrene vapour	
	Spray painting & cleaning moulds	Organic vapour and mist	
Maintenance	Disinfection, cleaning	Organic vapour, mist and dust	A1P2
		Organic vapour, formaldehyde, mist and dust	AFormP2
Other	Handling	Ammonia (NH3)**	K
		Bacteria, spores, odours	P2
		Hydrochloric acid vapour or mist**	ABEP2
		Petroleum solvents	A2
		Sulphur dioxide**	E
		Particulates**	P2
		Hazardous goods storage/transport	Seek specialised advice from 3M

* For protection from Isocyanates when spraying polyurethanes/2 pack, please contact your local 3M representative. **Also need to consider eye/face/skin protection. ***Low vapour pressure < 1.3Pa @ 25°C.

3M™ Select and Service Life Software

QR-CAT-SLS

Scan or Click to go to the 3M Select and Service Life Software

When should I change my Gas & Vapour cartridges

Once you know what's in your air, 3M™ Select and Service Life Software helps you explore respirators, cartridges and filter options and select the one that's right for you. Then you can establish an effective gas/vapour cartridge change out schedule to help keep workers protected.

- Suitable for 3M™ Secure Click™ and 3M™ Bayonet reusable respirator filter. Service Life Software Does not include 3M™ DT Series cartridges.
- Suitable for 3M Versaflo PAPR TR-600 & TR-800 cartridges. Does not include Adflo cartridges.

Get started at www.3m.com/sls

The software is comprised of two sections:



Respirator Selection

The Respirator Selection is designed to help you choose the appropriate 3M Respirator and Cartridge for your selected contaminant.



Service Life Calculation

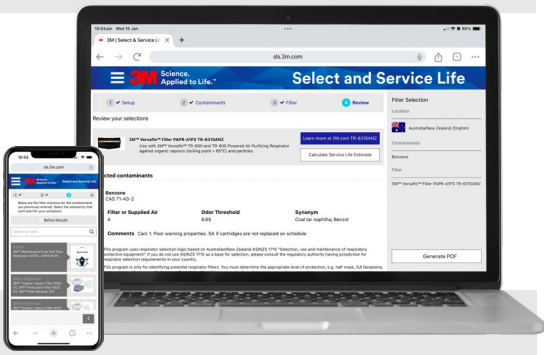
The Service Life Calculation is designed to help you estimate the service life of selected 3M Gas and Vapour Cartridges.

What information do I need to know to use this software?

To get the most out of the 3M™ Select and Service Life Software, you will need the following information.

What chemical contaminants am I using and what is the exposure level?

For contaminant information check the SDS which will list the ingredients and the unique chemical ID numbers (CAS Number).



Service Life Calculation

Knowing the specific contaminants and exposures is required to estimate the life of selected 3M™ Gas and Vapour Cartridges.

A. What 3M gas/vapour cartridge am I using e.g. reusable or PAPR?

_____

B. How humid is the environment?
<65% 65% 75% 85% 90% (% Relative Humidity)

C. Atmospheric pressure: This will default to 1 ATM. Adjust if you are below sea level (range 0.8 - 1.2 ATM)

D. What temperature is the environment?
10°C 20°C 30°C 40°C 50°C

E. How strenuous will the work be or what flow rate is the PAPR on? For TR-600 & TR-800, is it a loose fitting headtop or a tight fitting facepiece and what flow setting?

- ☐ Light (e.g. sitting or standing to control machines, performing light hand or arm work)
- ☐ Medium (e.g. walking about with moderate lifting and pushing)
- ☐ High (e.g. pick and shovel work)

Using the above information, you will be able generate a report providing an estimate of how long the selected 3M Gas & Vapour Cartridge will last until the selected contaminants fill up the cartridge and estimated break through occurs.

QR-RR-01

Scan or Click to watch a video on how to use the software

The service life estimates in this software apply only to specified 3M respirators and cartridges, and must not be used for non-3M respirators and cartridges.

The values generated by the software are estimates only. For example, the math model used to estimate organic vapour service life at <65% RH may have uncertainty of ± 50%.

Estimated service life depends on the specific work environment. Accurate input data from the user is essential. Appropriate safety factors should be used to account for any sources of uncertainty

This service life software is not for particle filters.

Require assistance?

Contact Customer Service: Australia 1300 363 565 or New Zealand 0800 252 627

Contact your 3M Sales Person or go to the Help section of the software

Select the right respirator and filter/cartridge.

Secure Click Filters & Cartridges



HF-800SD Series



FF-800 Series



D3125 P2



D3135 P3**



D9035 P3**

Particulate Protection



D3128 P2



D3138 P3**



D9038 P3**

Particulate Protection + Nuisance Level* Organic Vapour and Acid Gas



D8051 A1



D8055 A2



D8057 A1B1E1 + Form



D8059 A1B1E1K1 + Form

Gas & Vapour Protection Only



D8051 A1
D8055 A2
D8057 A1B1E1 + Form
D8059 A1B1E1K1 + Form



D7925 P2

OR



D7935 P3**



D701

Combined Particulate + Gas & Vapour Protection



D8094 A1B1E1K1 + Form P3**



D8095 A2P3**



D8097 A1B1E1K1HgP3 + Form

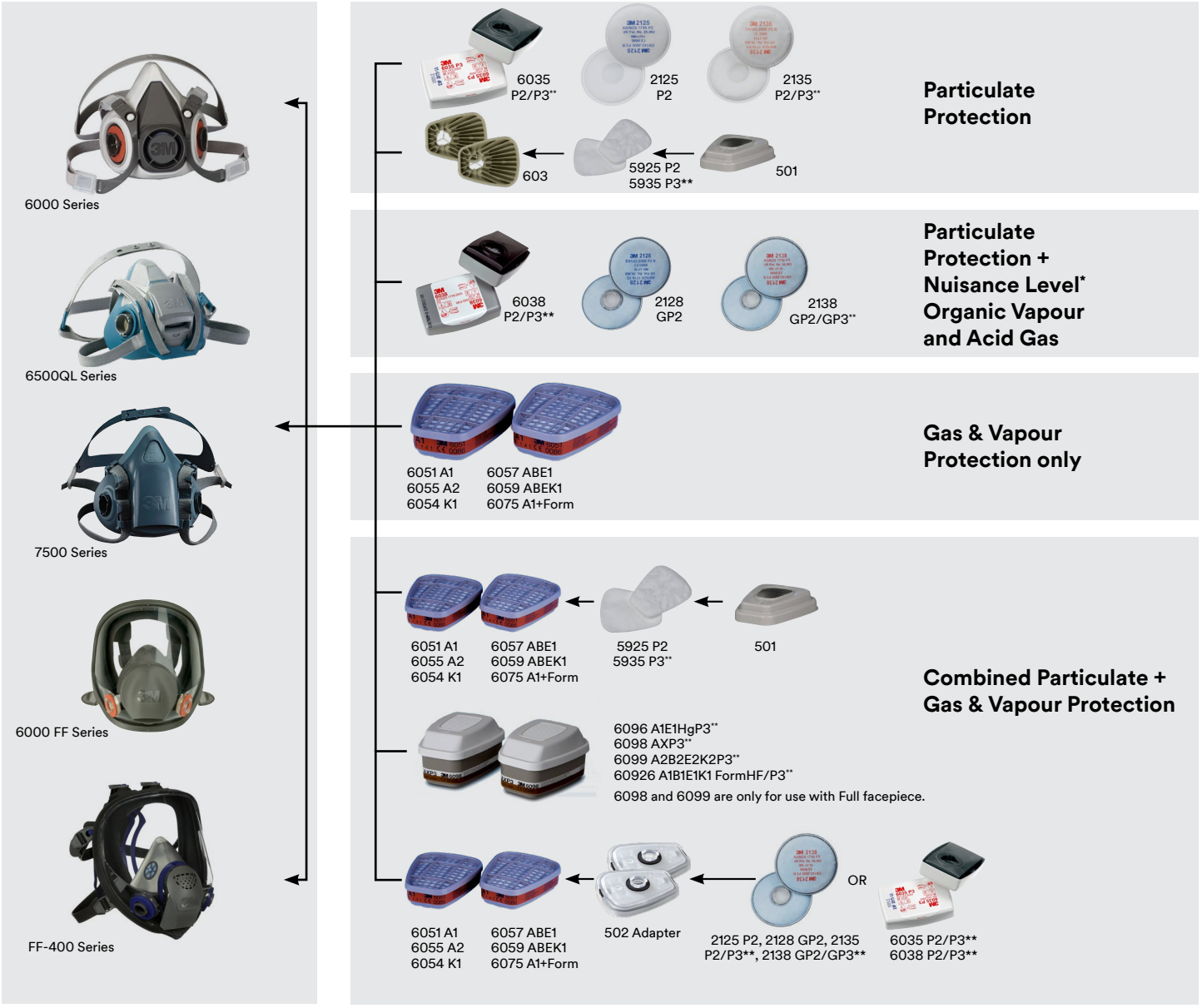
* Nuisance Levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limits (WEL)

** Provides P3 protection only with 3M Full Facepiece Respirators. Provides P2 protection with half facepiece respirators

Refer to catalogue sections for further information on each product and country availability



3M Bayonet Filters & Cartridges



Refer to catalogue sections for further information on each product and country availability.



* Nuisance Levels are those levels below the Workplace Exposure Standard (WES)
** Provides P3 protection only with 3M Full facepiece Respirators. Provides P2 protection with half facepiece respirators.







DT-Series Filters and Cartridges



FF-300 Series

Export controlled product. Document required to be signed upon purchase.



FF-600F Series



FF-600 Series

Particulate Protection



DT-1135E P3

Gas & Vapour Protection Only



DT-4001E A2

Pre-Filters and Accessories



SS-6601



SS-6600



SS-6607



SS-6603

Refer to catalogue sections for further information on each product and country availability.

Combined Particulate + Gas & Vapour Protection



DT-4031E A2P3



DT-4035E A2B2E1P3



DT-4036E A2B2E1P3



DT-4045E A2B2E2K2-P3



DT-4046E A2B2E2K2HgP3



DT-4047E AXP3

* Nuisance Levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limits (WEL)



How do particle filters work?

A bed of randomly oriented fibres is used to create the filter. Treated fibres can be used to attract and trap particles as they flow into and through the filter material. Increasing the thickness and capture effectiveness of the filter material increases the filter efficiency at capturing particles. Particle filters are tested according to AS/NZS 1716:2012 Section 4.3.5 and Appendix I and L. The physics of particle capture indicates that the particle size range 0.02-0.2 micron equivalent diameter and a mass median particle diameter of approximately 0.3 to 0.6 µm is the most difficult size range to capture. The filter is tested with a sodium chloride challenge aerosol consisting of particles mainly of this size. There are four common mechanisms of filtration being interception capture, inertial impaction, diffusion capture and electrostatic attraction. In practice, particle filters designed for respiratory protection will capture particles of all sizes – the major difference is the relative performance in the range between ~0.1 and 1 um. Each class of filter must perform above a certain level against the test aerosol to be then classified under AS/NZS 1716:2012 as explained below.

What's a P1, P2, P3 rating filter?

A P1 is an AS/NZS 1716:2012 rated particle filter for use with Mechanically generated particles e.g. particles generated by crushing, grinding, drilling, sanding, cutting, etc including silica, wood dust, mists from spraying.

A P2 is an AS/NZS 1716:2012 rated particle filter for use with Mechanically and Thermally generated particles eg welding fume. These are also the recommended type for use with airborne particles that may contain biological hazards.

A P3 filter is the highest efficiency particle filter class and is used for particulates that are of high toxicity or at high concentrations. The benefit of this high efficiency filter can only be achieved on a full facepiece respirator system.

Why do I need to replace my 3M Particulate Filters regularly?

As filters load up with captured particles, they actually become more efficient at filtering. However, they also become harder to breathe through. At some point, the filter will become too clogged for comfort and needs to be changed. How soon this occurs depends on the amount of particles in the air, and to an extent on individual preference – some people are more sensitive to an increase in breathing resistance than others. Filters must also be replaced whenever they are damaged in any way, such as by welding sparks.

When should I replace my 3M Particulate Filters?

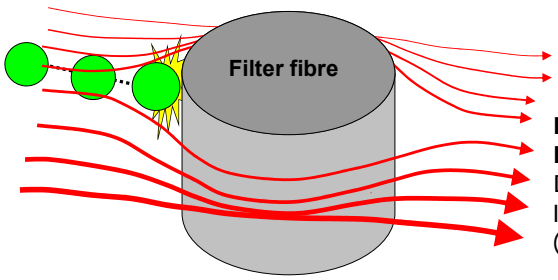
Remember the "3 Ds", and replace your filter whenever it becomes:

- Damaged
- Dirty
- Difficult to breathe through

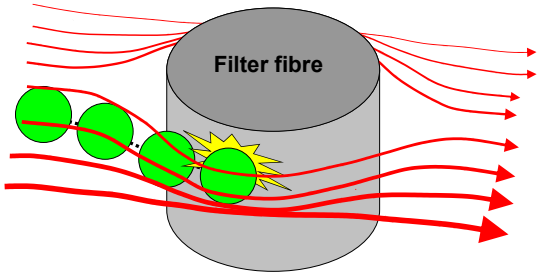
Are there situations where particle filters must not be used?

There are several applications where particle filters should NOT be used:

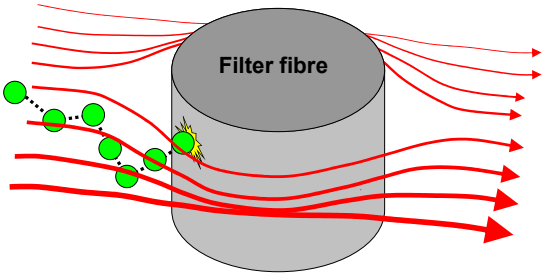
- When the ambient Oxygen level is not guaranteed to be > 19.5%. Filters do not create oxygen.
- For the capture of gases or vapours - these need a specifically rated gas/vapour filter.
- When the airborne particulate contaminant concentrations are high i.e. greater than the standard allows for that respirator type.
- When Government Regulations require use of airline or other specific type of respirator for specific applications.



Inertial Impaction Dominant for large particles (>0.6µm)



Interception Capture Operative for particles greater than 0.1 µm



Diffusion Capture Operative for particles < 0.4 µm, dominant for < 0.1 µm

Click or scan to download the 3M ANZ The Importance of Filter change whitepaper

QR-CAT-WP1

How do 3M™ Cartridges work?

3M cartridges use activated carbon to filter gas and vapour contaminants from the air while allowing the filtered air to pass through. Certain types of contaminants, like certain organic vapour, adhere to the surface of the activated carbon and are captured. Other contaminant gases require specific treatments to the activated carbon to chemically bond and trap the contaminant molecules within the carbon. The differing types of carbon treatments is why unique cartridges are required for use against specific contaminants.

Why do I need to replace my 3M Cartridge regularly?

When the carbon inside the cartridge is "full" of the contaminant gases or vapour, they start to pass through the cartridge to the user. This is called "breakthrough." Cartridges need to be replaced prior to breakthrough to avoid exposing the respirator wearer to contaminants. There are multiple factors affecting the useful life of a cartridge, known as "service life". The best way to determine service life of a 3M cartridge, and a replacement schedule for cartridges, is to use the 3M Service Life Software, 3M.com/sls.

When should I replace my 3M Cartridges?

- In accordance with your established change schedule, government regulation, or earlier if contaminants can be detected inside the respirator by smell, taste or irritation.
- If the cartridge is damaged in any way it should be discarded and replaced.
- If the cartridge has an attached particulate filter, replace the cartridge/filter when it becomes damaged or soiled, or if breathing becomes difficult.
- If the cartridge and attached particulate filter is used in environments containing oil aerosols, replace the cartridge/filter after 40 hours of use or 30 days, whichever is first.

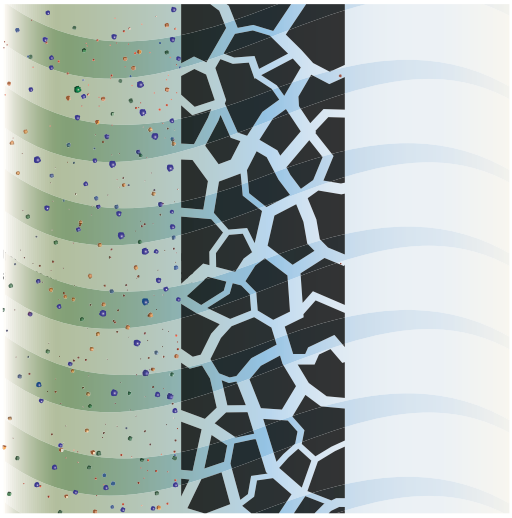
How can I avoid using my 3M Cartridge beyond its service life?

- To help establish how frequently your cartridges should be replaced, visit 3M Service Life Software at 3M.com/sls.
- Before use, check the expiration date printed on the cartridge package. Most reusable respirator cartridges have a shelf life of 5 years.
- When you first remove a cartridge from the package, write the date on the cartridge itself.
- Perform air monitoring to determine average concentrations of certain contaminants over a measured time interval.

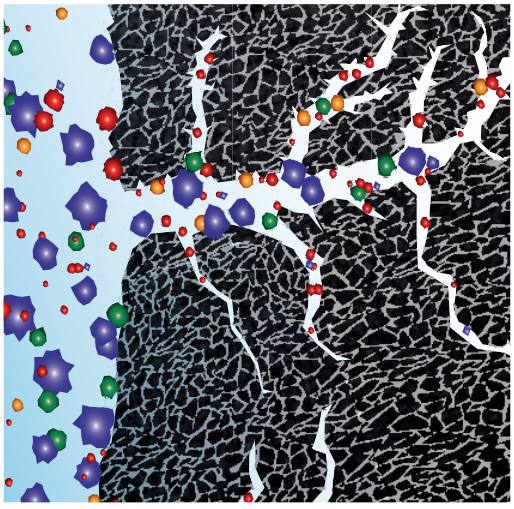
QR-CAT-SLS

For assistance in determining 3M™ Secure Click™ and 3M Bayonet gas/vapour cartridge breakthrough and filter change schedules for certain gas/vapour contaminants visit

3M Select and Service Life (SLS) Software | www.3m.com/sls



Unfiltered organic vapours are drawn into the cartridge.



Activated carbon absorbs organic vapours on molecular level.

Factors affecting cartridge service life:

- Type of contaminant
- Exposure concentration
- Breathing rate
- Temperature
- Humidity (water vapour takes up space in carbon filter pores)



Confidence in a click

3M™ Secure Click™ Reusable Respirators are 3M's next generation of reusable respiratory protection. Invented, not imitated, 3M Secure Click respirators offer many innovative features that are designed to meet the demands of today's workforce. When used with approved 3M™ Secure Click™ Cartridges and Filters, they help protect against particulates and/or a wide variety of gases and vapours. Both half and full facepiece options are intuitive, comfortable and reliable. Available in 3 sizes to help fit a wide range of faces.



Hear it:

Secure Click connection helps provide confidence that filters/cartridges are installed properly. Simply align the connections and push until you hear a click.



Check it:

Easy, one-touch seal check helps increase worker confidence that the respirator is being worn properly.



Say it:

Speaking diaphragm is designed to provide easy communication.



Feel it:

Experience the breathability and comfort provided by the world's first quad-flow cartridge system.

3M™ Secure Click™ Half Facepiece Reusable Respirator, HF-800SD Series

Designed with smart and intuitive features, the 3M™ Secure Click Half Facepiece Reusable Respirator HF-800SD Series helps protect workers from particulates and a wide variety of gases and vapours when used with approved 3M™ Secure Click™ filters and cartridges.

- Complies with AS/NZS 1716:2012 Respiratory Protective Devices

Features and Benefits:

For use with the range of 3M Secure Click Filters & Cartridges

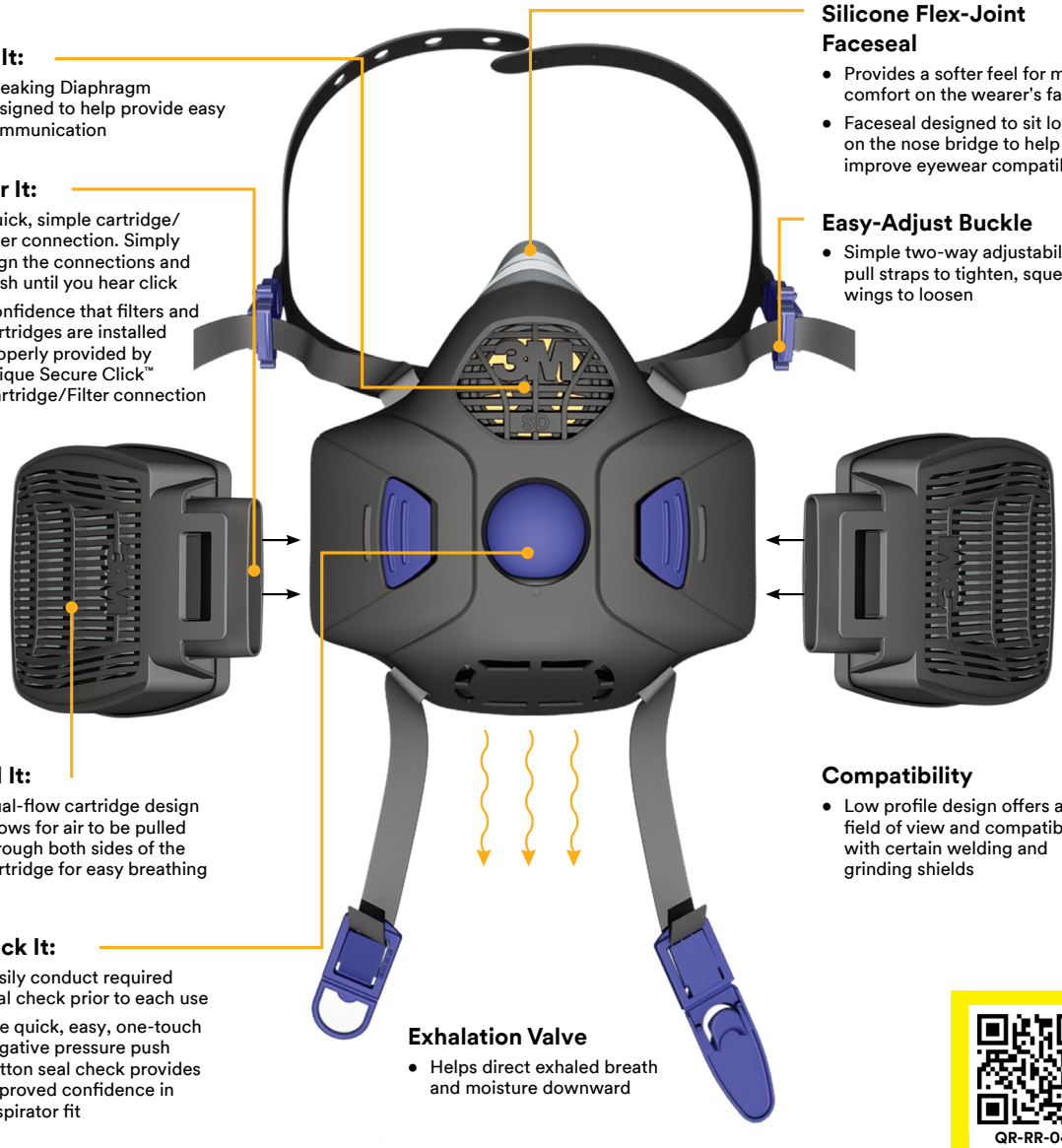


Say It:
- Speaking Diaphragm designed to help provide easy communication

Hear It:
- Quick, simple cartridge/filter connection. Simply align the connections and push until you hear click
- Confidence that filters and cartridges are installed properly provided by unique Secure Click™ Cartridge/Filter connection

Silicone Flex-Joint Faceseal
- Provides a softer feel for more comfort on the wearer's face
- Faceseal designed to sit lower on the nose bridge to help improve eyewear compatibility

Easy-Adjust Buckle
- Simple two-way adjustability: pull straps to tighten, squeeze wings to loosen



Feel It:
- Dual-flow cartridge design allows for air to be pulled through both sides of the cartridge for easy breathing

Check It:
- Easily conduct required seal check prior to each use
- The quick, easy, one-touch negative pressure push button seal check provides improved confidence in respirator fit

Exhalation Valve
- Helps direct exhaled breath and moisture downward

Compatibility
- Low profile design offers a wide field of view and compatibility with certain welding and grinding shields

QR-RR-02
Scan or Click for Tech Data Sheet

QR-RR-03
Scan or Click for Fitting Poster

QR-RR-04
Scan or Click for Training Videos

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100172006	UU009621507 (AUS) NT070013015 (NZ)	•	•	HF-801SD	3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-801SD, Small, 1 ea/Box
7100171980	UU009622216	•	•	HF-802SD	3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-802SD, Medium, 10 EA/Case
7100172005	UU009620970	•	•	HF-803SD	3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-803SD, Large, 10 EA/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Secure Click™ Full Facepiece Reusable Respirator, FF-800 Series

Designed with smart and intuitive features, the 3M™ Full Facepiece Reusable Respirator FF-800 Series helps protect workers from particulates and a wide variety of gases and vapours when used with approved 3M™ Secure Click filters and cartridges.

Features and Benefits:

Say It:
- Speaking Diaphragm designed to help provide easy communication

Hear It:
- Quick, simple cartridge/filter connection. Simply align the connections and push until you hear click
- Confidence that filters and cartridges are installed properly provided by unique Secure Click™ Cartridge/Filter connection

Check It:
- Easily conduct required seal check prior to each use
- The quick, easy, one-touch negative pressure push button seal check provides improved confidence in respirator fit

Feel It:
- Dual-flow cartridge design allows for air to be pulled through both sides of the cartridge for easy breathing



Durable, Long-Lasting Head Harness
- Features a six-strap configuration for a secure fit

Large Lens
- Meets AS/NZS 1337:1:2010 standard for eye and face protection
- Scratch resistant

Comfort Cradle
- Positions respirator more comfortably on head, reducing pressure points and hair pulling
- Helps make respirator donning easier

Soft, Silicone Nose Cup and Faceseal
- For added user comfort

Exhalation Valve Cover
- Helps direct exhaled breath and moisture downward.

Complies with AS/NZS 1716:2012 Respiratory Protective Devices

QR-RR-05 Scan or Click for Tech Data Sheet

QR-RR-06 Scan or Click for Fitting Poster

QR-RR-07 Scan or Click for Training Videos

Accessories



102



FF-400-15

For use with the range of 3M Secure Click Filters & Cartridges



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100262627	70071766193	•	•	FF-801	3M™ Secure Click™ Full Facepiece Reusable Respirator FF-801, Small, 4 ea/Case
7100262628	70071766201	•	•	FF-802	3M™ Secure Click™ Full Facepiece Reusable Respirator FF-802, Medium, 4 ea/Case
7100262626	70071766219	•	•	FF-803	3M™ Secure Click™ Full Facepiece Reusable Respirator FF-803, Large, 4 ea/Case
7000029958	70071516978	•	•	FF-400-15	3M™ Lens Cover FF-400-15, 100 ea/Bag
7100254233	XA006514674	•	•	102	3M™ Universal Spectacle Kit 102, 1 ea/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

Reusable Respirators 3M™ Secure Click™

3M™ Secure Click™ Gas & Vapour Cartridges


D8051 A1


D8055 A2


D8057 + Form A1B1E1


D8059 A1B1E1K1 + Form


D8094 A1B1E1K1 + Form P3**


D8095 A2P3**


D8097 A1B1E1K1Hg + Form P3**

QR-RR-08
Scan or Click for Tech Data Sheet

Compatible facepieces for Secure Click Filters and Cartridges


HF-800SD Series | FF-800 Series

QR-CAT-SLS

For assistance in determining 3M Secure Click gas/vapour cartridge breakthrough and filter change schedules for certain gas/vapour contaminants visit the free **3M Select and Service Life (SLS) Software** | www.3m.com/sls

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100153224	UU009286772	•	•	D8051	3M™ Secure Click™ A1 Filter, D8051, 64/case
7100153231	UU009288695	•	•	D8055	3M™ Secure Click™ A2 Filter, D8055, 64/case
7100306964	UU012645204	•	•	D8057	3M™ Secure Click™ A1B1E1 + Form Filter, D8057
7100153226	UU009288406	•	•	D8059	3M™ Secure Click™ Cartridge D8059, A1B1E1K1 + Form, with Dual Flow, 4 Pairs/Box, 8 Boxes/Case
7100153236	UU009289347	•	•	D8094	3M™ Secure Click™ Cartridge D8094, A1B1E1K1 + Form P3, with Dual Flow, 4 Pairs/Box, 8 Boxes/Case
7100153235	UU009289339	•	•	D8095	3M™ Secure Click™ Cartridge D8095, A2P3R, with Dual Flow, 4 Pairs/Box, 8 Boxes/Case
7100300208	UU012455943	•	•	D8097	3M™ Secure Click™ Filter A1B1E1K1Hg + Form P3, with Dual Flow, D8097

3M™ Secure Click™ Particulate Filters



D3125 P2



D3128 P2



D3135 P3**



D3138 P3**



D7925 P2

QR-RR-09
Scan or Click for Tech Data Sheet



D7935 P3**


D701



D9035 P3**



D9038 P3**



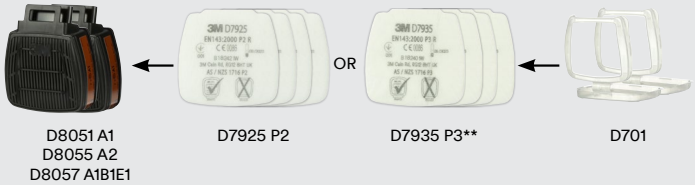
D3076HF P2

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100197481	70071731221	•	•	D3125	3M™ Secure Click™ Particulate Filter D3125, P2, 80 EA/Case
7100197480	70071731247	•	•	D3128	3M™ Secure Click™ Particulate Filter P2 D3128, with Nuisance Level* Organic Vapour/Acid Gas Relief, and Ozone up to 10 x OEL) 10 Pairs/Box
7100197284	70071731262	•	•	D3135	3M™ Secure Click™ Particulate Filter D3135, P2/P3**, 80 EA/Case
7100197270	70071731288	•	•	D3138	3M™ Secure Click™ Particulate Filter D3138, P2/P3**, with Nuisance Level* Organic Vapour/Acid Gas Relief and Ozone, 80 EA/Case
7100197286	70071731312	•	•	D7925	3M™ Secure Click™ Particulate Filter P2, D7925, 320 EA/Case. Requires D701 to connect to D8051, D8055, D8057 or D8059
7100197285	70071731320	•	•	D7935	3M™ Secure Click™ Particulate Filter P2/P3**, D7935, 320 EA/Case. Requires D701 to connect to D8051, D8055, D8057 or D8059
7100184498	UU010049979	•	•	D701	3M™ Secure Click™ Filter Retainer D701, 100 EA/Case. Required to connect D7925/7935 to D8051, D8055, D8057 or D8059
7100206891	UU010285664	•	•	D9035	3M™ Secure Click™ Hard Case Particulate Filter P2/P3**, D9035, 40 Packs/Case
7100206892	UU010291761	•	•	D9038	3M™ Secure Click™ Hard Case Particulate Filter P2/P3**, D9038, with Nuisance Level* Organic Vapour/Acid Gas Relief, 40 Packs/Case
7100213424	70071731361	•	•	D3076HF	3M™ Secure Click™ Particulate Cartridge P95/Hydrogen Fluoride w/ Nuisance Acid Gas Relief D3076HF, 100 ea/Case

Particulate Filter and Gas/Vapour Cartridge Combination Assembly


HF-800SD Series


FF-800 Series

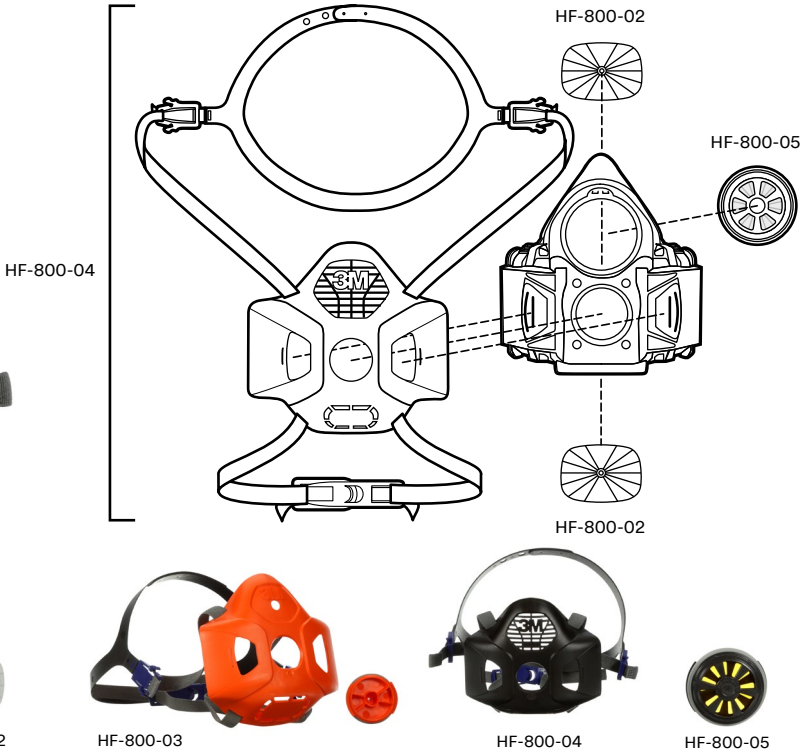


D8051 A1
D8055 A2
D8057 A1B1E1
D8059 A1B1E1K1
D7925 P2
D7935 P3**
D701

* Nuisance Levels are those levels below the Workplace Exposure Standard (WES). **Provides P3 protection only with 3M Full Face Respirators. Provides P2 protection with half face piece respirators.

3M™ Half Face Respirator Accessories HF-800SD






HF-800-02

HF-800-03

HF-800-04

HF-800-05

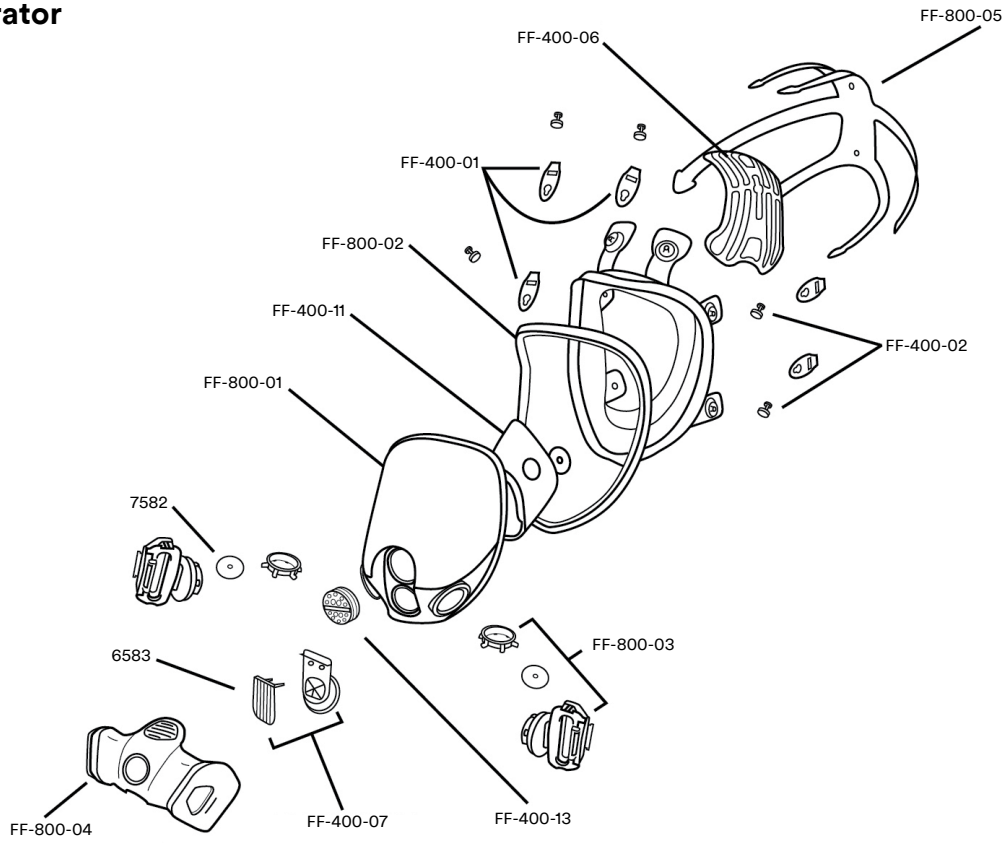
		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100181933	UU009608314	•	•	HF-800-02	3M™ Secure Click™ Inhale & Exhale Valve, HF-800-02, 10 EA/Bag
7100181558	UU009620905	•	•	HF-800-03	3M™ Secure Click™ Quantitative Fit Test Adapter Kit HF-800-03, 1 EA/Case
7100181728	UU009607902	•	•	HF-800-04	3M™ Secure Click™ Head Harness Assembly for HF-800 Series Respirators with Speaking Diaphragm, HF-800-04, 5 ea/Case
7100181934	UU009620988	•	•	HF-800-05	3M™ Secure Click™ Speaking Diaphragm Assembly, HF-800-05, 5 EA/Bag



Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M™ Full Face Respirator Accessories FF-800






FF-800-01


FF-800-02


FF-800-03


FF-800-04


FF-800-05


FF-800-06


FF-400-01


FF-400-02


FF-400-06


FF-400-07


FF-400-11


FF-400-13


FF-400-15


6583


7582
102

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100263777	70071765591	•	•	FF-800-01	3M™ Secure Click™ Lens Replacement FF-800-01, 5 ea/Case
7100266242	70071765609	•	•	FF-800-02	3M™ Secure Click™ Lens Frame Assembly FF-800-02, 5 ea/Case
7100265540	70071765617	•	•	FF-800-03	3M™ Secure Click™ Inhalation Valve Assembly FF-800-03, 10 ea/Case
7100267864	70071765716	•	•	FF-800-04	3M™ Secure Click™ Exhalation Valve Cover Assembly FF-800-04, 5 ea/Case
7100283489	70071766730	•	•	FF-800-05	3M™ Head Harness FF-800-05, 5 ea/Case
7100265593	70071765724	•	•	FF-800-06	3M™ Secure Click™ Quantitative Fit Test Adapter Kit FF-800-06, 1 ea/Case. QNFT-CNC
7000052734	70071516846	•	•	FF-400-01	3M™ Buckle FF-400-01, 30 EA/Case
7000052735	70071516853	•	•	FF-400-02	3M™ Button FF-400-02, 30 EA/Case
7000052737	70071516895	•	•	FF-400-06	3M™ Comfort Cradle Head Harness Attachment FF-400-06, 5 EA/Case
7000052738	70071516903	•	•	FF-400-07	3M™ Exhalation Valve Assembly FF-400-07, 5 EA/Case
7000052741	70071516945	•	•	FF-400-11	3M™ Nose Cup Assembly FF-400-11, 5 ea/Case
7000052742	70071516960	•	•	FF-400-13	3M™ Speaking Diaphragm Assembly FF-400-13, 5 EA/Case
7000029958	70071516978	•	•	FF-400-15	3M™ FF-400-15 Lens Cover 100/Bag
7100018862	70071668183	•	•	6583	3M™ Rugged Comfort Exhalation Valve 6583, 10/Case
7000002158	AT010561507	•	•	7582	3M™ Inhalation Valve 7582, Replacement Part 10 EA/Bag
7100254233	XA006514674	•	•	102	3M™ Universal Spectacle Kit 102, 1 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

Bayonet Connection: Designed for versatility and compatibility

A number of 3M™ Half and Full Facepiece Reusable Respirators feature the 3M™ Bayonet Connection System, which enables connection to a broad range of cartridges and filters to protect against gases, vapours, and particulates depending on individual needs. In addition, many of these respirators include a 3M™ Cool Flow™ Valve.

Additional features and benefits are facepiece series specific.









3M™ Cool Flow™ Valve

Hot, humid exhaled breath can cause discomfort when it builds up inside the facepiece. 3M™ Cool Flow™ Valve allows for:

- Easy breathing
- Release of warm, moist exhaled breath from inside the respirator
- Exhaled air directed downward

3M™ Half Facepiece Reusable Respirator, 7500 Series

The 3M™ Half Face Reusable Respirator 7500 Series has a soft, silicone face seal for greater comfort and durability. The 3M™ Cool Flow™ Valve helps make breathing easier and can reduce heat and moisture build-up for cool, dry comfort. Combine with a broad range of twin, lightweight 3M filters or cartridges to provide respiratory protection against particulates and a variety of gases and vapours.

- Compatible with TR-600 & TR-800 Versaflo PAPR with BT-63 or BT-64 breathing tubes
- Compatible with Dual Airline Stethoscope Airline Systems 902-03-15
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices

Compatible with:



TR-600 & BT-63/64



TR-800 & BT-63/64



902-03-15 & Supplied air hose with Air panel

Refer to Powered Air Purifying Respirator and Continuous Flow Airline Sections for more information

Features and Benefits:

Soft Faceseal Design

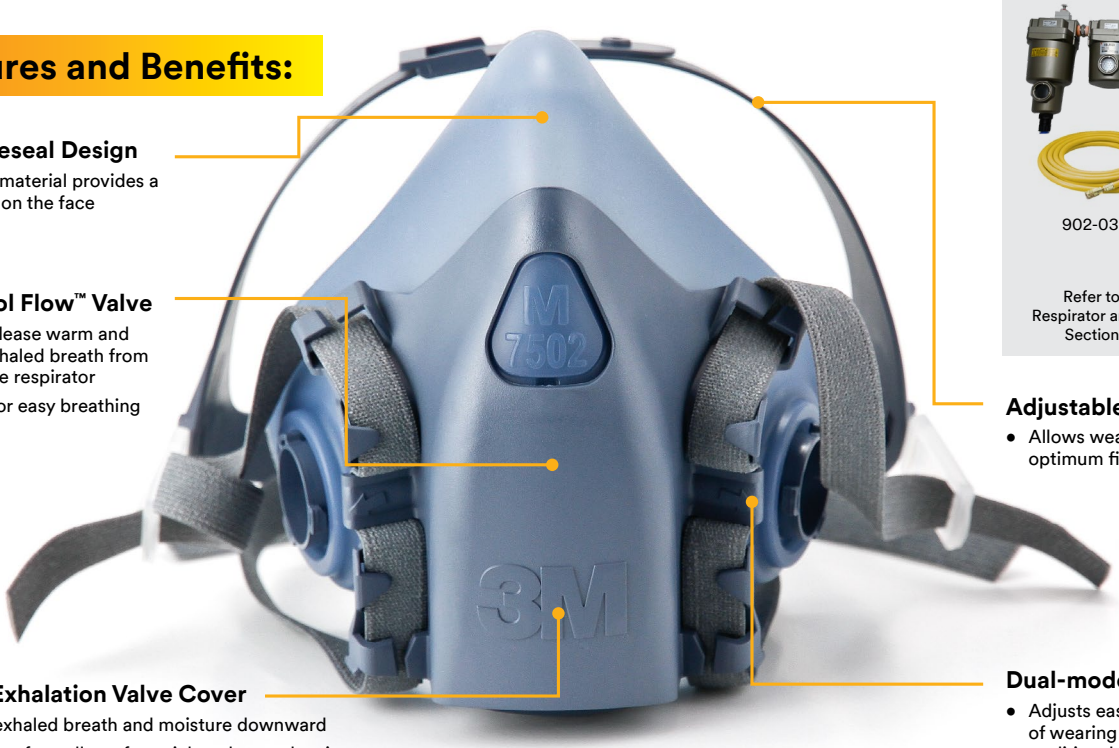
- Silicone material provides a soft feel on the face

3M™ Cool Flow™ Valve

- Helps release warm and moist exhaled breath from inside the respirator
- Allows for easy breathing

Unique Exhalation Valve Cover

- Directs exhaled breath and moisture downward
- Smooth surface allows for quick and easy cleaning



7502 Medium

Adjustable Head Cradle

- Allows wearer to adjust for optimum fit and comfort

Dual-mode Head Harness

- Adjusts easily so user has the option of wearing respirator in either traditional or drop-down mode

QR-RR-10
Scan or Click for Tech Data Sheet

QR-RR-11
Scan or Click for Fitting Poster

QR-RR-12
Scan or Click for Training Videos



7501 Small



7503 Large

Available in a range of Kits



7551 A1P2



7528 GP2



7535 P2

For use with the range of 3M Bayonet Filters & Cartridges



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000104176	XA007709323	•	•	7501	3M™ Half Facepiece Reusable Respirator 7501, Small, 10 Each/Case
7000104177	XA007709331	•	•	7502	3M™ Half Facepiece Reusable Respirator 7502, Medium, 10 Each/Case
7000104178	XA007709349	•	•	7503	3M™ Half Facepiece Reusable Respirator 7503, Large, 10 Each/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Half Facepiece Reusable Respirator, 6500QL Series

- Complies with AS/NZS 1716:2012 Respiratory Protective Devices

Features and Benefits:

Adjustable Head Harness Assembly

3M™ Cool Flow™ Valve
- Helps release warm and moist exhaled breath from inside the respirator
- Allows for easy breathing



Silicone Faceseal
- Designed for comfort, durability, and stability with a firm, lightly textured silicone faceseal

Valve Cover Design
- Directs exhaled breath and moisture downward


ID 1184312
RID 871477


ID 898340
RID 898972

Quick Latch Drop-Down Mechanism
- Easy on and off for moving in and out of contaminated areas
- No need for hard hat or faceshield removal when lowering or raising facepiece

QR-RR-13 **Scan or Click for Tech Data Sheet**

QR-RR-14 **Scan or Click for Fitting Poster**

QR-RR-15 **Scan or Click for Training Videos**

Available in a range of Kits


6551QL
A1P2


6528QL
GP2


6535QL
P2

For use with the range of 3M Bayonet Filters & Cartridges



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100020699	70071668134	•	•	6501QL	3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6501QL, Small, 10 Each/Case
7100018994	70071668142	•	•	6502QL	3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6502QL, Medium, 10 Each/Case
7100018995	70071668159	•	•	6503QL	3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6503QL, Large, 10 Each/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Half Facepiece Reusable Respirator, 6000 Series

Features and Benefits:

- Provides lightweight, easy-to-use, economical protection
- An economical choice
- Facepiece is made from soft, lightweight thermoplastic elastomer
- Head harness assembly and spare parts available
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices



6100 Small



6200 Medium



6300 Large

For use with the range of 3M Bayonet Filters & Cartridges



QR-RR-16
Scan or Click for Tech Data Sheet

QR-RR-17
Scan or Click for Fitting Poster

QR-RR-18
Scan or Click for Training Videos

Available in a range of Kits



6251
A1P2

6228
GP2

6259
A1B1E1K1P2

6225
P2

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000146845	XA007702633	•	•	6100	3M™ Half Facepiece Reusable Respirator 6100, Small, 8 Each/Case
7000146847	XA007702658	•	•	6200	3M™ Half Facepiece Reusable Respirator 6200, Medium, 8 Each/Case
7000146849	XA007702674	•	•	6300	3M™ Half Facepiece Reusable Respirator 6300, Large, 8 Each/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Ultimate FX Full Facepiece Reusable Respirator, FF-400 Series

Features and Benefits:

Large lens provides a wide field of view
- Meets AS/NZS 1337:1:2010 Standard for eye and face protection Medium Impact

Durable, Long-lasting Head Harness
- Features a six-strap configuration for a secure fit

Speaking Diaphragm
- Speaking Diaphragm for easy communication



Bonded Silicone Gaskets
- Eliminate loose gaskets that can be lost

3M™ Cool Flow™ Valve
- Helps release warm and moist exhaled breath from inside the respirator
- Allows for easy breathing

Comfort Cradle
- Helps position the respirator more comfortably on the head

Soft, Silicone Nose Cup and Faceseal
- Engineered for durability and comfort

QR-RR-19
Scan or Click for Tech Data Sheet

QR-RR-20
Scan or Click for Fitting Poster

QR-RR-21
Scan or Click for Training Videos

Compatible with:



TR-600 & BT-63/64



TR-800 & BT-63/64

Refer to Powered Air Purifying Respirator and Airline Sections for more information

Accessories



102



FF-400-15

For use with the range of 3M Bayonet Filters & Cartridges



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000029940	70071510773	•	•	FF-401	3M™ Ultimate FX Full Facepiece Reusable Respirator FF-401, Small, 4 ea/Case
7000002284	70071510807	•	•	FF-402	3M™ Ultimate FX Full Facepiece Reusable Respirator FF-402, Medium, 4 ea/Case
7100001847	70071510831	•	•	FF-403	3M™ Ultimate FX Full Facepiece Reusable Respirator FF-403, Large, 4 ea/Case
7000029958	70071516978	•	•	FF-400-15	3M™ Lens Cover FF-400-15, 100 ea/Bag
7100254233	XA006514674	•	•	102	3M™ Universal Spectacle Kit 102, 1 ea/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Full Facepiece Reusable Respirator, 6000 Series

The 3M™ Full Face Reusable Respirator 6000 Series is simple to use and comfortable to wear. Combined with a broad range of twin, lightweight 3M™ filters or cartridges to provide respiratory protection against particulates and a variety of gases and vapours.

Features and Benefits:

- Compatible with TR-600 & TR-800 Versaflo PAPR with BT-63 or BT-64 breathing tubes
- Compatible with Dual Airline Stethoscope Airline Systems 902-03-15
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices

Four-point Harness
- Four straps help create a balanced and comfortable feel on the head

Silicone Faceseal
- Helps provide comfort

- Meets AS/NZS 1337:1:2010 Standard for eye and face protection High Impact



6800 Medium

Large Lens
- Provides a wide field of view

3M™ Cool Flow™ Valve
- Helps release warm and moist exhaled breath from inside the respirator
- Allows for easy breathing

Center Adapter
- Directs exhaled breath and moisture downward



6700 Small



6900 Large

QR-RR-22 Scan or Click for Tech Data Sheet

QR-RR-23 Scan or Click for Fitting Poster

QR-RR-24 Scan or Click for Training Videos

Available in a range of Kits



6835 P3

6851 A1P2

Compatible with:



TR-600 & BT-63/64



TR-800 & BT-63/64



902-03-15 & Supplied air hose with Air panel

Refer to Powered Air Purifying Respirator and Continuous Flow Airline Sections for more information

Accessories



6885



6886



102

For use with the range of 3M Bayonet Filters & Cartridges



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100015974	XA007708234	•	•	6700	3M™ Reusable Full Face Mask 6700, Small, 1 ea/Box, 4 Boxes/Case
7100015051	XA007708242	•	•	6800	3M™ Reusable Full Face Mask 6800, Medium, 1 ea/Box, 4 Boxes/Case
7100015052	XA007708259	•	•	6900	3M™ Reusable Full Face Mask 6900, Large, 1 ea/Box, 4 Boxes/Case
7100138628	70070709103	•	•	6885	3M™ Reusable Respirator Full Facepiece Faceshield Stacked Cover 6800
7000052088	AT019223489 (AUS) 70070799419 (NZ)	•	•	6886	3M™ Tinted Lens Cover 6886, Accessory 25 EA/Bag
7100254233	XA006514674	•	•	102	3M™ Universal Spectacle Kit 102, 1 ea/Case
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Bayonet Particulate Filters Series

- Made from 3M high performance filter media for effective filtration efficiency
- Lightweight and provides low breathing resistance



2125 P2

2125
QR-RR-25
Scan or Click for Tech Data Sheet



2128 GP2
with nuisance level OV/AG

2128
QR-RR-26
Scan or Click for Tech Data Sheet



502



501



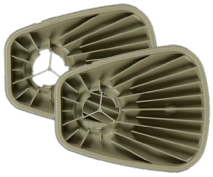
2135 P3**

2135
QR-RR-27
Scan or Click for Tech Data Sheet



2138 GP2/P3**
with nuisance level OV/AG

2138
QR-RR-28
Scan or Click for Tech Data Sheet



603



2076 P2HF

2076
QR-RR-29
Scan or Click for Tech Data Sheet



6035 P2/P3**



6038 P2/P3**/HF
with nuisance level OV/AG

6035/6038
QR-RR-30
Scan or Click for Tech Data Sheet



5925 P2

5925
QR-RR-31
Scan or Click for Tech Data Sheet



5935 P3**

5935
QR-RR-32
Scan or Click for Tech Data Sheet

Suitable Facepieces compatible with 3M™ Bayonet filters and cartridges



6000 Half Face



6500QL



7500



6000 Full Face



FF-400

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7010384001	70071486180	•	•	2125	3M™ Particulate Filter 2125, P2, 1 Pair Filter/Pack, 50 Packs/Case
7010301774	70071486206	•	•	2135	3M™ Particulate Filter 2135, P2/P3**, 1 Pair Filter/Pack, 50 Packs/Case
7000029913	70071486198	•	•	2128	3M™ Particulate Filter 2128, GP2, with Nuisance Level* Organic Vapor/Acid Gas Relief, 1 Pair/Pack, 50 Packs/Case
7000029914	70071486214	•	•	2138	3M™ Particulate Filter 2138, P2/P3**, with Nuisance Level Organic Vapor Relief, 100 EA/Case
7000021310	70070757912	•	•	2076HF	3M™ Particulate Cartridge 2076HF, Hydrogen Fluoride, P95/P2HF, with Nuisance Level Acid Gas Relief 100 EA/Case
7000037674	TI551152299	•	•	5925	3M™ Filters for Dust 5925, P2, 1 Pair/Pack, 10 Packs/Box, 4 Boxes/Case
7000037675	TI551152356	•	•	5935	3M™ Particulate Filters 5935, P3**, 80 EA/Case
7100211073	AT010794884 (AUS) 70071731957 (NZ)	•	•	501	3M™ Filter Retainer 501, 100 EA/Case. Filter retainer for 5925/5935 or 603 filter adaptor or 6000 Series Gas and Vapour
7000001931	AT019223455 (AUS) 70070313211 (NZ)	•	•	502	3M™ Filter Adapter 502, 100 EA/Case
7100066104	70071651759	•		603	3M™ Filter Adapter 603, 16 ea/Case. For use with 5925/5935. Requires 501A retainer.
7000032083	CR180811885	•	•	6035	3M™ Particulate Filter 6035 P3**, 80 EA/Case
7000059883	CR180811893	•	•	6038	3M™ Hydrogen Fluoride Particulate Filter 6038, P3**, with Nuisance Level* Organic Vapor and Acid Gas Relief, 20 ea/Pack, 80 ea/Case

* Nuisance Levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limit (WEL) ** Provides P3 protection only with 3M Full Facepiece Respirators. Provides P2 protection with half facepiece respirators.

3M™ Bayonet Gas and Vapour Cartridge Series



6051 A1

6051

QR-RR-33

Scan or Click for Tech Data Sheet



6054 K1

6054

QR-RR-34

Scan or Click for Tech Data Sheet



6055 A2

6055

QR-RR-35

Scan or Click for Tech Data Sheet



6057 A1B1E1

6057

QR-RR-36

Scan or Click for Tech Data Sheet



6059 A1B1E1K1

6059

QR-RR-37

Scan or Click for Tech Data Sheet



6075 A1Form

6075

QR-RR-38

Scan or Click for Tech Data Sheet



6096 A1E1HgP3

6096

QR-RR-39

Scan or Click for Tech Data Sheet



6098 AXP3
Use with Full facepiece only

6098

QR-RR-40

Scan or Click for Tech Data Sheet



6099 A2B2E2K2HgP3 + Form
Use with Full facepiece only

6099

QR-RR-41

Scan or Click for Tech Data Sheet



60926 A1B1E1K1Form/HFP3

60926

QR-RR-42

Scan or Click for Tech Data Sheet

QR-CAT-SLS

For assistance in determining 3M Bayonet gas/vapour cartridge breakthrough and filter change schedules for certain gas/vapour contaminants visit the free

3M Select and Service Life (SLS) Software |
www.3m.com/sls

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100098275	UU006790313	•	•	6051	3M™ Organic Vapour Cartridge Filter 6051, A1, 1 Pair/Pack, 30 Packs/Case. For Organic Vapours with >65 degrees celsius boiling point
7000034749	GT500084048	•		6055	3M™ Organic Vapour Cartridge Filter 6055, A2, 4 Packs/Box, 8 Boxes/Carton, 32 Packs/Case. For Organic Vapours with >65 degrees celsius boiling point
7100097156	UU006790354	•	•	6057	3M™ Organic Vapour/Acid Gas Cartridge Filter 6057, A1B1E1, 1 Pair/Pack, 30 Packs/Case. For Organic Vapours with >65 degrees celsius boiling point
7000034750	AT010561440 (AUS) GT500084055 (NZ)	•	•	6054	3M™ Gas and Vapour Filters 6054, K1 Ammonia, 64 EA/Case
7100098276	UU006790370	•	•	6075	3M™ Formaldehyde/Organic Vapour Cartridge Filter 6075, A1 Form, 1 Pair/Pack, 30 Packs/Case. For Organic Vapours with >65 degrees celsius boiling point
7100097157	UU006790362	•	•	6059	3M™ Multi Gas/Vapour Cartridge Filter 6059, A1B1E1K1, 1 Pair/Pack, 30 Packs/Case. For Organic Vapours with >65 degrees celsius boiling point
7100104296	70071695228	•	•	6096	3M™ Gas, Organic Vapour, Sulfur Dioxide, Mercury and Particulate Filter 6096, A1E1HgP3, 32 EA/Case. For Organic Vapours with >65 degrees celsius boiling point
7000002041	70070709483	•		60926	3M™ Multi Gas/Vapour Cartridge/Filter 60926, A1B1E1K1Form P100/P3 60 EA/Case. Multi Gas Organic Vapour (>65 degrees celsius boiling point), Acid Gases, Ammonia, formaldehyde and hydrogen fluoride cartridge and particulate.
7000021315	70071617974*	•	•	6098	3M™ Organic Vapour and Particulate Cartridge Filter 6098, AXP3, 4 ea/Pack, 32 ea/Case. For Organic Vapours with <65 degrees celsius boiling point.
7100104327	70071695210*	•	•	6099	3M™ MultiGas, A2B2E2K2HgP3 + Formaldehyde Filter 6099, 32 ea/Case. Organic Vapour >65 degrees celsius boiling point, Acid Gas, Ammonia, Mercury, formaldehyde, HF and Particulate Filter

Particulate Filter and Gas/Vapour Cartridge Combination Assembly



3M™ Bayonet Filter facepieces



6000 Series Gas & Vapour cartridges + 5925/5935 + 501



603 Adapter + 5925/5935 + 501



6000 Series Gas & Vapour cartridges + 502 Adapter + 2000 Particulate Series OR 6035/6038

* Use with Full facepiece only

3M™ Bayonet Reusable Respirator Half Facepiece Starter Kits.

These kits are designed to offer respiratory protection in a convenient and easy way – an ideal solution to get you started. The kits provide protection for a range of applications, from spray painting to sanding or welding. To avoid moisture and contaminant exposure, the respirator is housed in a handy, sealable storage container.

3M™ Spraying Respirator Kit 6551QL

A convenient respiratory kit designed for certain painting* and spraying environments. The kit comes complete with the 3M™ Half Face Reusable 6500QL Respirator for comfort and durability. It features 3M™ Cool Flow™ Exhalation Valve which reduces breathing resistance and minimize heat build-up. The Quick Latch drop down mechanism provides ease in donning and doffing the facepiece.

Kit includes

- 1 × 6500QL Series half facepiece
- 1 Pair x 6051 A1 Organic Vapour (b.pt >65°C) Cartridge
- 1 Pair x 5925 P2 Particulate filter
- 1 Pair x 501A Retainer
- 1 x storage container

*Not to be used when spraying isocyanate based paints



QR-RR-43

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012885945 (AUS) 7012887000(NZ)	AT010623794 (AUS) AT010787870 (NZ)	•	•	6551QL	3M™ Spraying Respirator Kit 6551QL, A1P2, Small, 2 ea/Case
7012885539 (AUS) 7012869457(NZ)	AT010623802 (AUS) AT010787862 (NZ)	•	•	6551QL	3M™ Spraying Respirator Kit 6551QL, A1P2, Medium, 2 ea/Case
7012867749 (AUS) 7012886518(NZ)	AT010623810 (AUS) AT010782178 (NZ)	•	•	6551QL	3M™ Spraying Respirator Kit 6551QL, A1P2, Large, 2 ea/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Spraying Respirator Kit 7551

A convenient respiratory kit designed for certain painting* and spraying environments. The kit comes complete with the 3M™ Half Face Reusable 7500 Series Respirator for comfort and durability. The 3M™ Cool Flow™ Exhalation Valve reduces breathing resistance and minimizes heat build-up.

Kit includes

- 1 × 7500 Series half facepiece
- 1 Pair x 6051 A1 Organic Vapour (b.pt >65C) Cartridge
- 2 Pair x 5925 P2 Particulate filter
- 1 Pair x 501A Retainer
- 1 x storage container

*Not to be used when spraying isocyanate based paints



QR-RR-44

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012874773 (AUS) 7012886950(NZ)	AT010623372 (AUS) NT019446581 (NZ)	•	•	7551	3M™ Spraying Respirator Kit 7551, A1P2, Small, 2 Kits/Case
7012887713 (AUS) 7012867515(NZ)	AT010623380 (AUS) NT019446573 (NZ)	•	•	7551	3M™ Spraying Respirator Kit 7551, A1P2, Medium, 2 Kits/Case
7012888953 (AUS) 7012882652 (NZ)	AT010623398 (AUS) NT019446565 (NZ)	•	•	7551	3M™ Spraying Respirator Kit 7551, A1P2, Large, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

Reusable Respirators 3M™ Bayonet Starter Kits

3M™ Spraying Respirator Kit 6251

A convenient respiratory kit designed for certain painting* and spraying environments. The kit comes complete with the 3M™ Half Face Reusable 6000 Series Respirator for comfort and durability.

Kit includes

- 1 x 6000 Series half facepiece
- 1 Pair x 6051 A1 Organic Vapour (b.pt >65°C) Cartridge
- 1 Pair x 5925 P2 Particulate filter
- 1 Pair x 501A Retainer
- 1 x storage container

* Not to be used when spraying isocyanate based paints



QR-RR-45
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012876282 (AUS) 7012890678 (NZ)	AT010782442 (AUS) NT019447951 (NZ)	•	•	6251	3M™ Spraying Respirator Kit 6251, A1P2, Small, 2 Kits/Case
7012877767 (AUS) 7012887903 (NZ)	AT010783671 (AUS) NT019447969 (NZ)	•	•	6251	3M™ Spraying Respirator Kit 6251, A1P2, Medium, 2 Kits/Case
7012871341 (AUS) 7012887555 (NZ)	AT010782434 (AUS) NT019447977 (NZ)	•	•	6251	3M™ Spraying Respirator Kit 6251, A1P2, Large, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Welding Respirator Kit 6228

Includes a 3M™ Half Face 6000 Series Respirator that is simple and lightweight.

Kit includes

- 1 x 6000 Series half facepiece
- 1 x 2128 GP2 Particulate, Ozone & with nuisance level* organic vapour/acid gas filter Pair
- 1 x storage container



QR-RR-46
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012888914	AT019448086	•		6228	3M™ Welding Respirator Kit 6228, GP2, Medium, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Welding Respirator Kit 7528

Includes a 3M™ Half Face 7500 Series Respirator with special Cool Flow™ valve and soft silicone material. Ideal for working in hot and humid conditions or during prolonged use.

Kit includes

- 1 x 7500 Series half facepiece
- 1 x 2128 GP2 Particulate, Ozone & with nuisance level* organic vapour/acid gas filter Pair
- 1 x storage container



QR-RR-47
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012868205 (AUS) 7012869045 (NZ)	AT019448094 (AUS) NT019447993 (NZ)	•	•	7528	3M™ Welding Respirator Kit 7528, GP2, Medium, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Welding/Particulate Kit 6528QL

The kit comes complete with the 3M™ Half Face Reusable 6500QL Respirator for comfort and durability. It features 3M™ Cool Flow™ Exhalation Valve that reduces breathing resistance and minimizes heat build-up. The Quick Latch drop down mechanism provides ease in donning and doffing the facepiece.

Kit includes

- 1 × 6500QL Series half facepiece
- 2 × 2128 GP2 Particulate, Ozone & with nuisance level* organic vapour/acid gas filter Pair
- 1 x storage container



QR-RR-48
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012877075	AT010623406	•		6528QL	3M™ Welding/Particulate Respirator Kit 6528QL, GP2, Small, 2 ea/Case
7012886661 (AUS) 7012867035 (NZ)	AT010623414 (AUS) NT019446607 (NZ)	•	•	6528QL	3M™ Welding/Particulate Respirator Kit 6528QL, GP2, Medium, 2 ea/Case
7012890637 (AUS) 7012881003 (NZ)	AT010623422 (AUS) NT019446607 (NZ)	•	•	6528QL	3M™ Welding/Particulate Respirator Kit 6528QL, GP2, Large, 2 ea/Case

For spare parts and accessories refer to the Part & Accessories pages.
* Nuisance Levels are those levels below the Workplace Exposure Standard (WES)/Workplace Exposure Limit (WEL)

3M™ Multi-Gas Respirator Kit 6259

Includes a 3M™ Half Face 6000 Series Respirator that is simple and lightweight.

Kit includes

- 1 × 6000 Series half facepiece
- 1 Pair x 6059 A1B1E1K1 Multi Gas Cartridge
- 1 Pair x 5925 P2 Particulate filter
- 1 Pair x 501A Retainer
- 1 x storage container

*Not to be used when spraying isocyanate based paints



QR-RR-49
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012886751	AT010782467	•		6259	3M™ Multi-Gas Respirator Kit 6259, A1B1E1K1P2, Small, 2 Kits/Case
7012892401 (AUS) 7012870460 (NZ)	AT010783689 (AUS) NT019447985 (NZ)	•	•	6259	3M™ Multi-Gas Respirator Kit 6259, A1B1E1K1P2, Medium, 2 Kits/Case
7012884712	AT010782459	•		6259	3M™ Multi-Gas Respirator Kit 6259, A1B1E1K1P2, Large, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Construction Respirator Kit 6535QL

The kit comes complete with the 3M™ Half Face Reusable 6500QL Respirator for comfort and durability. It features 3M™ Cool Flow™ Exhalation Valve that reduces breathing resistance and minimizes heat build-up. The Quick Latch drop down mechanism provides ease in donning and doffing the facepiece.

Kit includes

- 1 × 6500QL Series half facepiece
- 2 × 6035 P2/P3* Particulate filter Pair
- 1 x storage container

*Provides P2 protection with half facepiece respirator. Provide P3 Protection only with full facepiece respirator.



QR-RR-50
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012881491 (AUS) 7012881573 (NZ)	AT010782475 (AUS) NT019449288 (NZ)	•	•	6535QL	3M™ Construction Respirator Kit 6535QL, P2, Small, 2 Kits/Case
7012884402 (AUS) 7012882831 (NZ)	AT010782483 (AUS) NT019448009 (NZ)	•	•	6535QL	3M™ Construction Respirator Kit 6535QL, P2, Medium, 2 Kit/Case
7012890982 (AUS) 7012881077 (NZ)	AT010782491 (AUS NT019448017 (NZ)	•	•	6535QL	3M™ Construction Respirator Kit 6535QL, P2, Large, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

Reusable Respirators 3M™ Bayonet Starter Kits

3M™ Dust/Particle Respirator Kit 6225

Includes a 3M™ Half Face 6000 Series Respirator that is simple and lightweight.

Kit includes

- 1 × 6000 Series half facepiece
- 1 × 2125 P2 Particulate filter Pair
- 1 x storage container



QR-RR-51
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012882257 (AUS) 7012873920 (NZ)	AT010782426 (AUS) NT019447928 (NZ)	•	•	6225	3M™ Dust/Particle Respirator Kit 6225, P2, Small, 2 Kits/Case
7012893159 (AUS) 7012872509 (NZ)	AT010783663 (AUS) NT019447936 (NZ)	•	•	6225	3M™ Dust/Particle Respirator Kit 6225, P2, Medium, 2 Kits/Case
7012879815 (AUS) 7012869659 (NZ)	AT010782418 (AUS) NT019447944 (NZ)	•	•	6225	3M™ Dust/Particle Respirator Kit 6225, P2, Large, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages

3M™ Asbestos/Dust Respirator Kit 7535

A convenient respiratory kit designed for certain** asbestos tasks and environments containing dust. The kit comes complete with the 3M™ Half Face Reusable Respirator 7500 Series for comfort and durability. The respirator design helps reduce fogging when wearing eye protection.

Kit includes

- 1 × 7500 Series half facepiece
- 2 × 6035 P2/P3* Particulate filter Pair
- 1 x storage container

*Provides P2 protection with half facepiece respirator. Provide P3 Protection only with full facepiece



QR-RR-52
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012866966	AT010601592	•	•	7535S	3M™ Asbestos/Dust Respirator Kit 7535, P2/P3, Small, 2 Kits/Case
7012869567	AT010601600	•	•	7535M	3M™ Asbestos/Dust Respirator Kit 7535, P2/P3, Medium, 2 Kits/Case
7012884104	AT010601618	•	•	7535L	3M™ Asbestos/Dust Respirator Kit 7535, P2/P3, Large, 2 Kits/Case

For spare parts and accessories refer to the Part & Accessories pages



3M™ Bayonet Reusable Respirator Full Facepiece Starter Kits.

A convenient respiratory kit designed for certain asbestos tasks painting and spraying and environments containing dust. The kit comes complete with the 3M™ Full Face Reusable 6000 Series Respirator for comfort and durability. The respirator is simple and easy to use, well balanced and provides a wide field of vision.

3M™ Asbestos/Dust Respirator Kit 6835, P3

Kit includes

- 1 × 6000 Series full facepiece
- 2 × 6035 P2/P3* Particulate filter Pair
- 1 x storage container



QR-RR-53
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012870547	AT010614199	•	•	6835S	3M™ Asbestos/Dust Respirator Kit 6835, P3*, Small, 1 Kit/Case
7012891426	AT010614207	•	•	6835M	3M™ Asbestos/Dust Respirator Kit 6835, P3, Medium, 1 Kit/Case
7012886094	AT010614215	•	•	6835L	3M™ Asbestos/Dust Respirator Kit 6835, P3*, Large, 1 Kit/Case

For spare parts and accessories refer to the Part & Accessories pages.
*Provides P2 protection with half facepiece respirator. Provide P3 Protection only with full facepiece

3M™ Spraying/Painting Respirator Kit 6851 A1P2

Kit includes

- 1 × 6000 Series full facepiece
- 1 Pair x 6051 A1 Organic Vapour (b.pt >65°C) Cartridge
- 5 Pair x 5925 P2 Particulate filter
- 1 Pair x 501A Retainer
- 1 x storage container

*Not to be used when spraying isocyanate based paints



QR-RR-54
Scan or Click for Tech Data Sheet

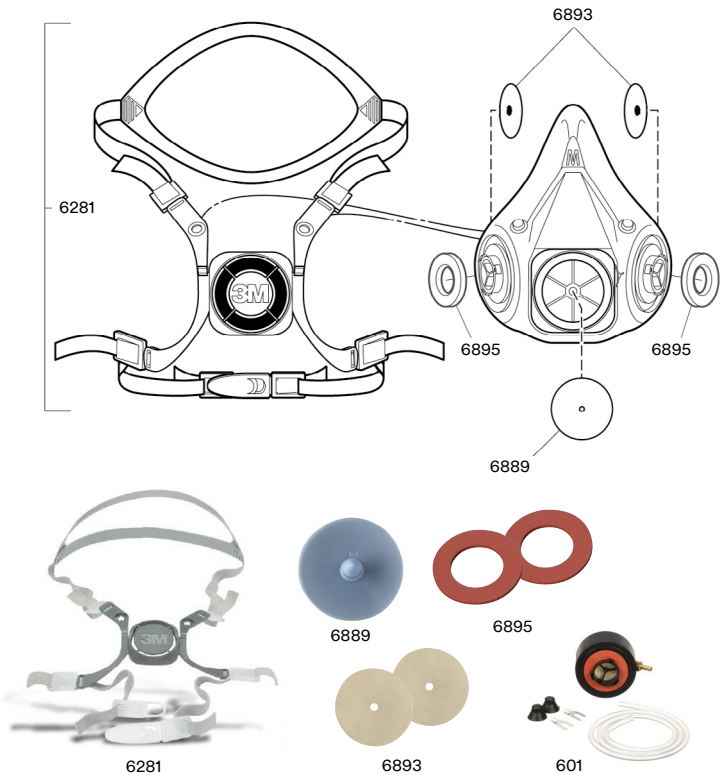
SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012867399	AT010614173	•	•	6851M	3M™ Spraying/Painting Respirator Kit 6851, A1P2. Medium, 1 Kit/Case
7012883387	AT010614181	•	•	6851L	3M™ Spraying/Painting Respirator Kit 6851, A1P2, Large, 1 Kit/Case

For spare parts and accessories refer to the Part & Accessories pages

Reusable Respirators 3M™ Bayonet Parts & Accessories

3M™ Reusable Respirator Half Face Accessories 6000

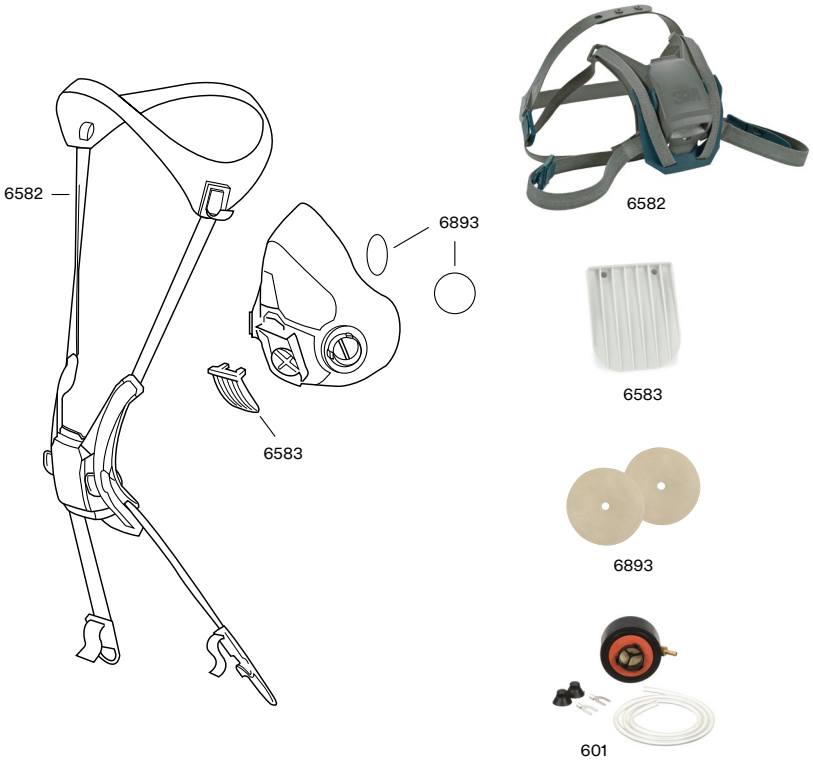




SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000029677	70070846087	•	•	6281	3M™ Head Harness Assembly 6281–EUR, 20 ea/Case
7000002057	70070757656	•	•	6889	3M™ Exhalation Valve 6889/07143(AAD), 10 ea/Bag
7000002049	70070710986	•	•	6893	3M™ Inhalation Valve 6893/07144(AAD), System Component 200 EA/Case
7000002050	70070710994	•	•	6895	3M™ Reusable Respirator Gasket 6895, for 3M™ Reusable Full Face Mask 6000 Series, 4 Packs/Case
7000001945	70070406544	•	•	601	3M™ Fit Test Adapter 601, 1 ea/Case. 3M Bayonet QNFT-CNC

3M™ Half Face Respirator Accessories 6500QL



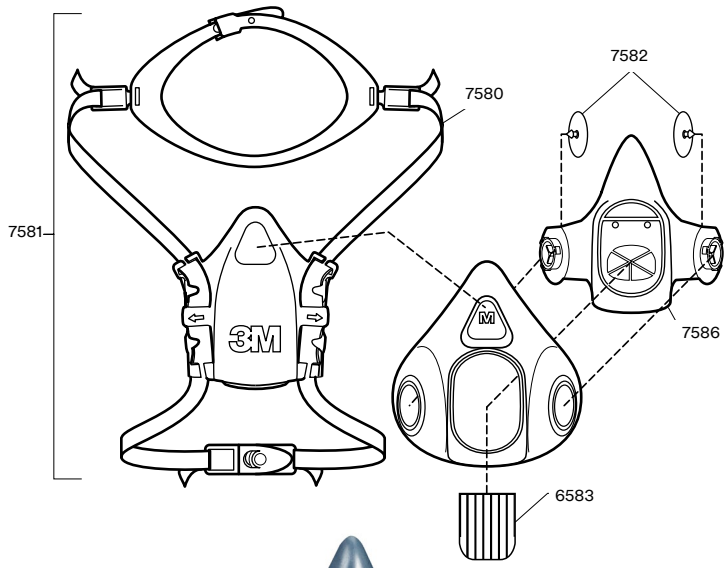


SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100020701	70071668175	•	•	6582	3M™ Quick Latch Head Harness Assembly 6582QL, 20/Case
7100018862	70071668183	•	•	6583	3M™ Rugged Comfort Exhalation Valve 6583, 10/Case
7000002049	70070710986	•	•	6893	3M™ Inhalation Valve 6893/07144(AAD), System Component 200 EA/Case
7000001945	70070406544	•	•	601	3M™ Fit Test Adapter 601, 1 ea/Case. 3M Bayonet QNFT-CNC

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M™ Half Face Respirator Accessories 7500






6583


7580


7581


7582


7586


601

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100018862	70071668183	•	•	6583	3M™ Rugged Comfort Exhalation Valve 6583, 10/Case
7000127455	70071534294	•	•	7580	3M™ Respirator Replacement Strap 7580 40 EA/Bag
7000002157	AT010561499	•	•	7581	3M™ Head Harness Assembly 7581, System Component 20 EA/Case
7000002158	AT010561507	•	•	7582	3M™ Inhalation Valve 7582, Replacement Part 10 EA/Bag
7000002160	AT010561523	•	•	7586	3M™ Cartridge Filter Holder 7586, 20 EA/Case
7000001945	70070406544	•	•	601	3M™ Fit Test Adapter 601, 1 ea/Case. 3M Bayonet QNFT-CNC



Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

Reusable Respirators 3M™ Bayonet Parts & Accessories

3M™ Reusable Respirator Full Face 6000 & 6000DIN Accessories


6000


6000DIN

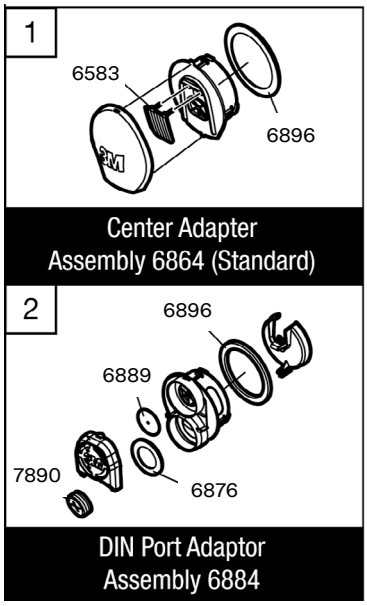

6583


6864


6876

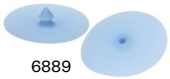

6880


6884



6885

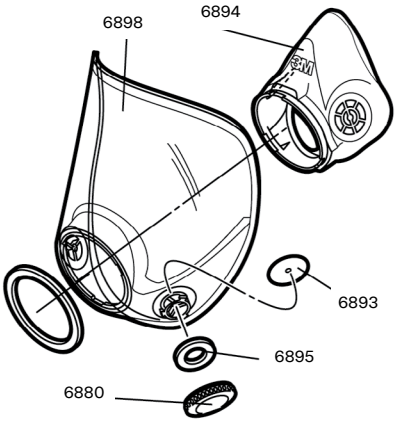

6886

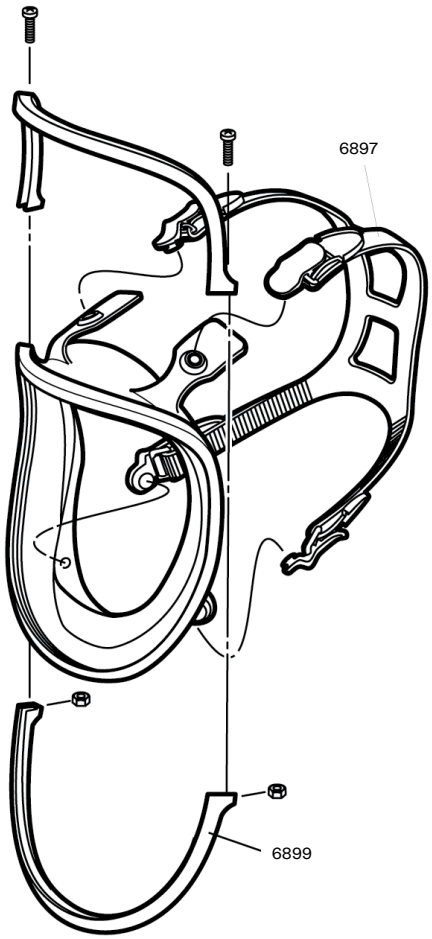

6889


6893


6894


6895






6896


6897


6898


6899


7890


102


601

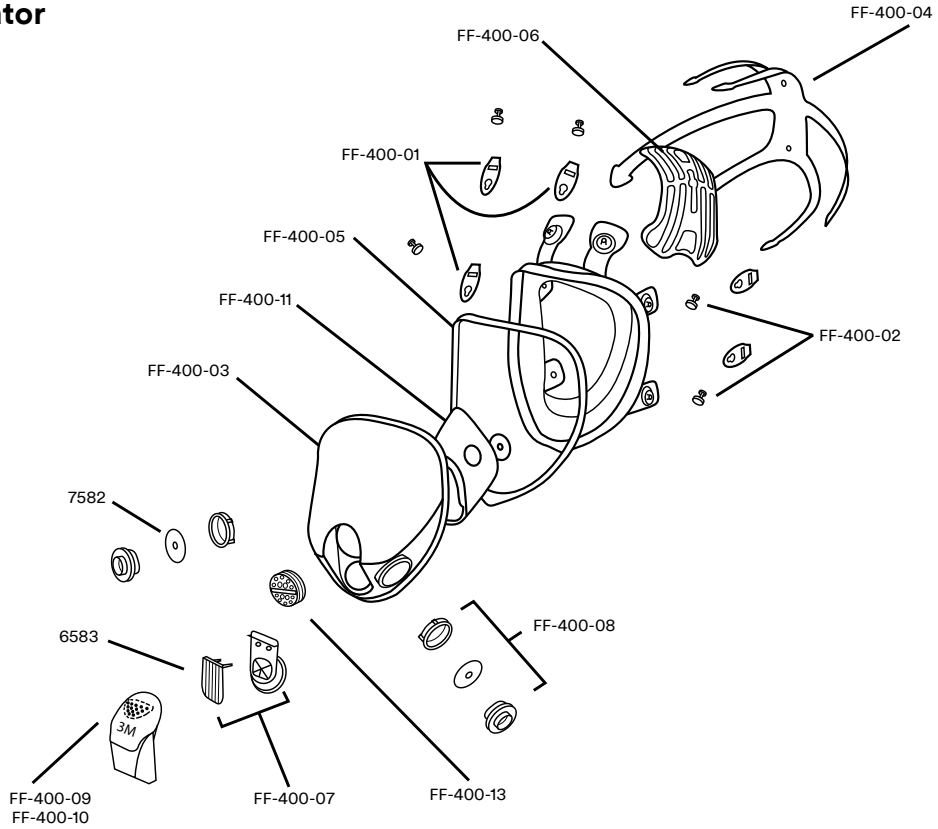

SC-6611

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100018862	70071668183	•	•	6583	3M™ Rugged Comfort Exhalation Valve 6583, 10/Case
7000002178	AT019223471	•		6864	3M™ Center Adapter Assembly 6864/37000(AAD), 5 EA/Case
7000126403	70070890176	•		6876	3M™ Breathing Tube Gasket 6876, 5 EA/Case
7100006233	70070757375	•	•	6880	3M™ Bayonet Cap 6880/37002(AAD), 10 ea/Bag
7000002032	AT019166936	•	•	6884	3M™ DIN Port Adapter Assembly 6884, 5 EA/Case
7100138628	70070709103	•	•	6885	3M™ Faceshield Cover 6885/07142(AAD), 100 ea/Bag
7000052088	AT019223489	•	•	6886	3M™ Tinted Lens Cover 6886, Accessory 25 EA/Bag
7000002057	70070757656	•	•	6889	3M™ Exhalation Valve 6889/07143(AAD), 10 ea/Bag
7000002049	70070710986	•	•	6893	3M™ Inhalation Valve 6893/07144(AAD), System Component 200 EA/Case
7000002034	70070709145 AT019167421	•	•	6894	3M™ Nose Cup Assembly 6894/37004(AAD), Replacement Part 5 EA/Case
7000002050	70070710994	•	•	6895	3M™ Reusable Respirator Gasket 6895, for 3M™ Reusable Full Face Mask 6000 Series, 4 Packs/Case
7000052122	70070847051	•	•	6896	3M™ Center Adapter Gasket 6896, 20 EA/Case
7000002035	70070709152 AT019167439	•	•	6897	3M™ Head Harness 6897/37005(AAD), 5 EA/Case
7000002036	70070709160 AT019167447	•	•	6898	3M™ Lens Assembly 6898/37006(AAD), Replacement Part 5 EA/Case
7100001832	70070709178	•	•	6899	3M™ Frame Kit 6899/37007(AAD), 5 EA/Case
7000029584	70070079150	•		7890	3M™ Full Face Plug 7890, Replacement Part 20 EA/Case
7100254233	XA006514674	•	•	102	3M™ Universal Spectacle Kit 102, 1 ea/Case
7000001945	70070406544	•	•	601	3M™ Fit Test Adapter 601, 1 ea/Case. 3M Bayonet QNFT-CNC
7100265515	XP100544970	•	•	SC-6611	3M™ Fit Test Adapter SC-6611, 1 ea/Case. DIN40 QNFT-CNC

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M™ Full Face Respirator Accessories FF-400






FF-400-01


FF-400-02


FF-400-03


FF-400-04


FF-400-05


FF-400-06


FF-400-07


FF-400-08


FF-400-09


FF-400-10


FF-400-11


FF-400-13


FF-400-15



7582


6583


102


601

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000052734	70071516846	•	•	FF-400-01	3M™ Buckle FF-400-01, 30 EA/Case
7000052735	70071516853	•	•	FF-400-02	3M™ Button FF-400-02, 30 EA/Case
7100009686	70071516861 AT010593633	•	•	FF-400-03	3M™ Lens Replacement FF-400-03, Replacement Part 5 EA/Case
7100003369	70071516879	•	•	FF-400-04	3M™ Head Harness FF-400-04, 5 ea/Case
7000052736	70071516887	•	•	FF-400-05	3M™ Lens Frame Assembly FF-400-05, 5 EA/Case
7000052737	70071516895	•	•	FF-400-06	3M™ Comfort Cradle Head Harness Attachment FF-400-06, 5 EA/Case
7000052738	70071516903	•	•	FF-400-07	3M™ Exhalation Valve Assembly FF-400-07, 5 EA/Case
7000052739	70071516911	•	•	FF-400-08	3M™ Bayonet Assembly FF-400-08, 10 EA/Case
7000052740	70071516929	•	•	FF-400-09	3M™ Exhalation Valve Cover FF-400-09, 5 EA/Case
7000029957	70071516937	•	•	FF-400-10	Solid Exhalation Valve Cover
7000052741	70071516945	•	•	FF-400-11	3M™ Nose Cup Assembly FF-400-11, 5 ea/Case
7000052742	70071516960	•	•	FF-400-13	3M™ Speaking Diaphragm Assembly FF-400-13, 5 EA/Case
7000029958	70071516978	•	•	FF-400-15	3M™ FF-400-15 Lens Cover 100/Bag
7100018862	70071668183	•	•	6583	3M™ Rugged Comfort Exhalation Valve 6583, 10/Case
7000002158	AT010561507	•	•	7582	3M™ Inhalation Valve 7582, Replacement Part 10 EA/Bag
7100254233	XA006514674	•	•	102	3M™ Universal Spectacle Kit 102, 1 ea/Case
7000001945	70070406544	•	•	601	3M™ Fit Test Adapter 601, 1 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M™ Wear it Right App





QR-WIR-IOS

Download on the App Store

[Download the app now on iOS.]

QR-WIR-GPL

GET IT ON Google Play

[Download the app now on Google Play.]

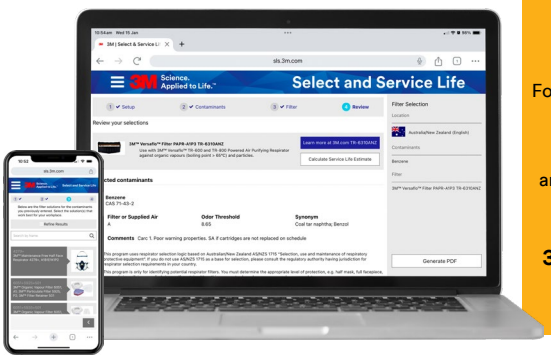
Scan the QR code to download your free 3M™ Wear it Right App from the iOS or Google Play store.

This interactive guide is designed to help streamline your fit testing program. Designed to support multiple mobile devices, the 3M Wear it Right App can be used to test both half face reusable and disposable respirators according to OSHA and ISO qualitative fit test protocols. In addition to guiding fit testers and wearers step-by-step through the process, it also offers convenient digital data recording to aid record keeping for compliance needs. Not suitable for full facepiece respirators.

Refer Fit Testing Section for further information.

3M™ Select and Service Life Software

Use our free software to help identify the appropriate cartridge selection for your respirator and work environment. Simply enter contaminants and their concentrations, and the software will provide a list of recommended options. It also offers a service life calculation tool to help you estimate how frequently to replace your gas/vapour cartridges. Both programs are simple, accurate and give printable reports.



QR-CAT-SLS

For assistance in determining 3M™ Secure Click™ and 3M Bayonet gas/vapour cartridge breakthrough and filter change schedules for certain gas/vapour contaminants visit

3M Select and Service Life (SLS) Software | [www.3m.com/sls]

3M™ DT-Series Platform

3M™ Filters DT Series are designed to be used with approved 3M reusable half and full face respirators and certain 3M™ powered air respirators (see compatibility below).



Product range

- 3M™ Particulate Filters DT-1000 Series
- 3M™ Gas and Vapour Filters DT-4000 Series
- 3M™ Gas, Vapour and Particulate Filters DT-403X and DT-404X Series



Replace 3M™ Particulate Filters DT-1000 Series when it becomes difficult to breathe comfortably (this will vary from individual to individual) or the filter becomes dirty or physical damage occurs. If used with a powered air respirator, the filter may need to be changed when the low flow alarm sounds. Refer to powered air respirator user instructions.

Replace 3M™ DT Series Gas & Vapour filters in accordance with your established change schedule or government regulation, or sooner if the contaminant can be detected inside the respirator by smell or taste. Note: If the filters also provide combined particulate protection, then the filter may need to be replaced as described above.

3M™ DT Series Filters (DIN40) can only be used with 3M™ reusable full face respirators and powered air respirators fitted with a DIN40mm screw thread connection, e.g. 3M™ Reusable Full Facepiece Respirator FF-300 Series, 3M™ Reusable Full Facepiece Respirator FF-600/FF-600F Series and 3M™ Powered Air Respirator PF-600-ASB.

Before use, check the expiration date. For other use limitations please refer to the User Information supplied with the products.

Resuable Respirators 3M™ DT-Series – Full Facepiece

3M™ Full Facepiece Reusable Respirator, FF-300 Series

- DIN40 threaded filter connection
- Wide range of high performance DT-Series filters available to address a variety of hazards
- Non allergenic halo butyl facepiece with wide panoramic polycarbonate visor
- Five point adjustable head harness provides increased wearer comfort and fit
- Speech diaphragm provides clear and audible speech transmission
- Polycarbonate visor
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices
- Compatible with PF-600E-ASB PAPR

Export controlled product. Document required to be signed upon purchase.



QR-RR-55

Scan or Click for Tech Data Sheet

For use with the range of 3M DT-Series Filters & Cartridges



Compatible with:



PF-600E-ASB

Refer to Powered Air Purifying Respirator and Airline Sections for more information

Accessories



FF-300-926



FF-300-20

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100237033	UU010978961	•	•	FF-301	3M™ Reusable Full Face Mask FF-301-S, Small, 4 ea/Case
7100236989	UU010978953	•	•	FF-302	3M™ Reusable Full Face Mask FF-302-M/L, Medium/Large, 4 ea/Case
7012623323	XP100544145	•	•	FF-300-926	3M™ Scott™ Lens Covers FF-300-926/012698, 10/Pack
7012912362	XP100544160	•	•	FF-300-20	3M™ Scott™ Prescription Spectacle Frame FF-300-20/012790

3M™ Full Facepiece Reusable Respirator, FF-600F Series

- The Vision visor provides a virtually unrestricted (98%) field of vision
- The visor curves through both the vertical and horizontal planes and remains optically perfect to prevent any visual distortion
- Hard coated to provide solvent and scratch resistance for low through-life costs
- Filters sit low and close to the face, providing excellent balance and weight distribution
- Front mounted filter
- Polycarbonate visor
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices

QR-RR-56

Scan or Click for Tech Data Sheet



For use with the range of 3M DT-Series Filters & Cartridges



Accessories

FF-600-926



FF-600-20

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100265075	UU011565585	•		FF-601F	3M™ Front-Fitting Reusable Full Face Mask, FF-601F, Small, 4 ea/Case
7100265074	UU011565593	•		FF-602F	3M™ Front-Fitting Reusable Full Face Mask, FF-602F Medium, 4 ea/Case
7100265236	UU015546932	•		FF-603F	3M™ Front-Fitting Reusable Full Face Mask FF-603F Large, 4 ea/Case
7100236084	UU010979506	•	•	FF-600-926	3M™ Visor Peel Offs FF-600-926, 20 ea/Case
7100236821	UU010979514	•	•	FF-600-20	3M™ Spectacle Kit FF-600-20, 4 ea/Case

3M™ Full Facepiece Reusable Respirator, FF-600 Series

- The Vision visor provides a virtually unrestricted (98%) field of vision
- The visor curves through both the vertical and horizontal planes and remains optically perfect to prevent any visual distortion
- Hard coated to provide solvent and scratch resistance for low through-life costs
- Filters sit low and close to the face, providing excellent balance and weight distribution
- Side mounted filter
- Polycarbonate visor
- Compatible with PF-600E-ASB PAPR
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices



For use with the range of 3M DT-Series Filters & Cartridges



QR-RR-57

Scan or Click for Tech Data Sheet

Compatible with:



PF-600E-ASB

Refer to Powered Air Purifying Respirator and Airline Sections for more information

Accessories

FF-600-926



FF-600-20

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100236942	UU010979498	•	•	FF-601	3M™ Reusable Full Face Mask FF-601-S, Small, 4 ea/Case
7100236941	UU010979480	•	•	FF-602	3M™ Reusable Full Face Mask FF-602-M, Medium, 4 ea/Case
7100236885	UU010979332	•	•	FF-603	3M™ Reusable Full Face Mask FF-603-L, Large, 4 ea/Case
7100236084	UU010979506	•	•	FF-600-926	3M™ Visor Peel Offs FF-600-926, 20 ea/Case
7100236821	UU010979514	•	•	FF-600-20	3M™ Spectacle Kit FF-600-20, 4 ea/Case

Full Facepiece Respirator Accessories

Storage bags for Full Face Respirators.



MASKBAGL



6164101E



PP64177G

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012919206	AT010655788	•		MASKBAGL	3M™ Canvas Bag for Half/Full Face Mask Filter, 37×40cm, 100/Case
7012920848	AT010687468	•		6164101E	3M™ Storage Poly Bag 6164101E, PVC, Clear PVC 56×42cm
7012918517	AT010655762	•		PP64177G	3M™ Scott™ Vision 3 Bag Facemask PP64177G, BA 33×44cm

Reusable Respirators 3M™ DT-Series Filters & Cartridges

3M™ DT-Series Filters and Cartridges

Particulate Protection Only



DT-1135E P3

DT-1135E
QR-RR-58
Scan or Click for Tech Data Sheet

Gas & Vapour Protection Only



DT-4001E A2

DT-4001E
QR-RR-59
Scan or Click for Tech Data Sheet

Combined Particulate + Gas & Vapour Protection



DT-4031E A2P3

DT-4031E
QR-RR-60
Scan or Click for Tech Data Sheet



DT-4035E A2B2P3

DT-4035E
QR-RR-61
Scan or Click for Tech Data Sheet



DT-4036E A2B2E1P3

DT-4036E
QR-RR-62
Scan or Click for Tech Data Sheet



DT-4047E AXP3

DT-4047E
QR-RR-63
Scan or Click for Tech Data Sheet



DT-4045E A2B2E2K2-P3

DT-4045E
QR-RR-64
Scan or Click for Tech Data Sheet



DT-4046E A2B2E2K2HgP3

DT-4046E
QR-RR-65
Scan or Click for Tech Data Sheet

Suitable facepieces for DT-Series Filters and Cartridges



FF-300

Export controlled product. Document required to be signed upon purchase.



FF-600 FF-600F

Pre-Filters and Accessories



SS-6601



SS-6600



SS-6607



SS-6603

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100260622	UU011502539	•	•	DT-1135E	3M™ Particulate Filter PF10 P3 DT-1135E, 10 ea/Case
7100264834	UU011546916	•	•	DT-4001E	3M™ Gas & Vapour Filter GF22 A2 DT-4001E, 10 ea/Case
7100260646	UU011502554	•	•	DT-4031E	3M™ Combination Filter DT-4031E, CF22 A2P3, 10 ea/Case
7100260644	UU011502570	•	•	DT-4035E	3M™ Combination Filter DT-4035E, CF22 A2B2P3, 10 ea/Case
7100260627	UU011507462	•	•	DT-4036E	3M™ Combination Filter CF22 A2B2E1P3 DT-4036E, 10 Each/Case
7100260628	UU011502596	•	•	DT-4045E	3M™ Combination Filter DT-4045E, CF32 A2B2E2K2P3, 10 ea/Case
7100260645	UU011502588	•	•	DT-4046E	3M™ Combination Filter CF32 A2B2E2K2HgP3 DT-4046E, 10 Each/Case
7100264837	UU011546965	•	•	DT-4047E	3M™ Combination Filter CF32 AXP3 DT-4047E, 10 ea/Case
7100236853	UU010979753	•	•	SS-6601/SC-6601	3M™ Prefilter and Prefilter Holder SS-6601, 5 ea/Case
7100236854	UU010979779	•		SS-6600/SC-6600	3M™ Prefilter SS-6600, 100 ea/Case
7100237883	XP100544442	•		SS-6607/SC-6607	3M™ Filter Cover SS-6607, 10 ea/Case
7012917340	XP100218930	•		SS-6603 (5052694)	3M™ Scott™ Filter Shower Cover SS_6603/5052694

3M Reusable Respirator Full Face FF-300 Spare Parts

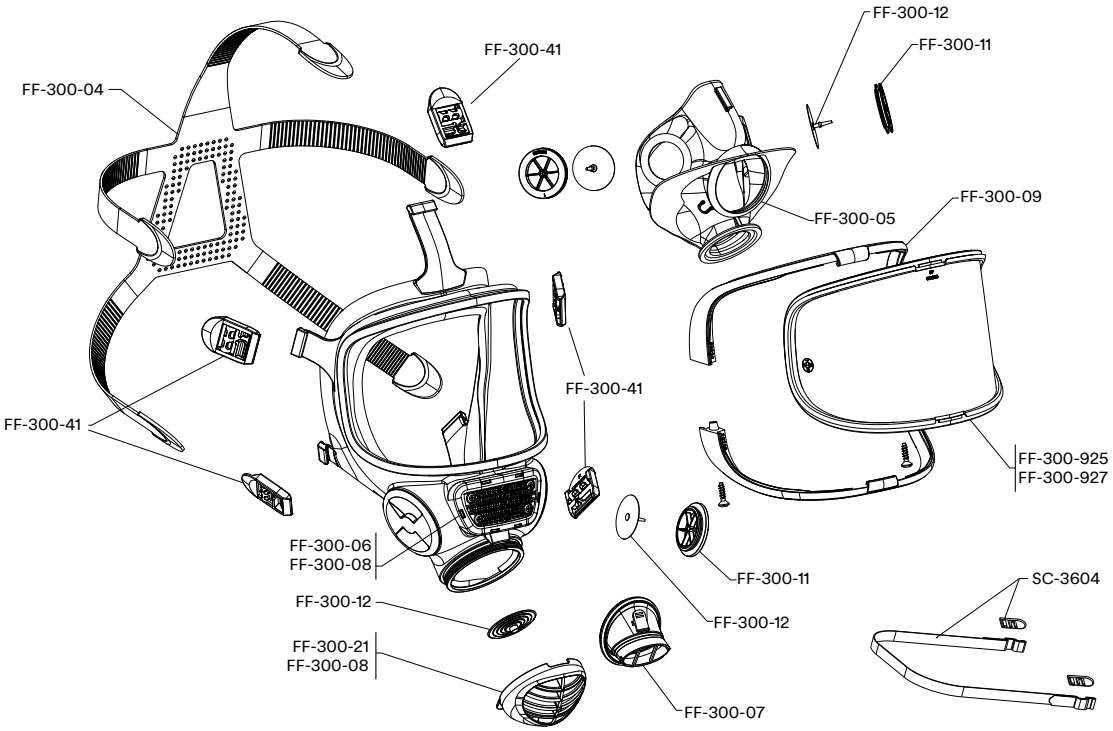




FF-300-04



FF-300-05





FF-300-06



FF-300-07



FF-300-08/012659



FF-300-08/012658



FF-300-09



FF-300-11



FF-300-12



FF-300-20



FF-300-21



FF-300-41



FF-300-925



FF-300-926



FF-300-927



SC-3604



SC-6611

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012869296	XP100546108	•	•	FF-300-04/12692	3M™ Scott™ Head Harness for FF-300, 012692/FF-300-04
7100265067	UU011565973	•	•	FF-300-05/12691	3M™ Scott™ Nose Cup Assembly for FF-300, 012691/FF-300-05
7012917588	XP100547296	•	•	FF-300-06/12794	3M™ Scott™ Front Cover and Screws for FF-300, 012794/FF-300-06
7012917433	XP100544087	•	•	FF-300-07/12687	3M™ Scott™ Speech Diaphram for FF-300, 12687/FF-300-07
7012917538	XP100547189	•	•	FF-300-08/12658	3M™ Scott™ Spark Guard for Speech Diaphram for FF-300, 012658/FF-300-08, for
7012917548	XP100547197	•	•	FF-300-08/12659	3M™ Scott™ Spark Guard for Exhale Valve for FF-300, 012659/FF-300-08 1 ea/Case
7012917473	XP100547247	•	•	FF-300-09/12693	3M™ Scott™ Visor Frame Assembly for FF-300, FF-300-09
7012888686	XP100544103	•	•	FF-300-11/12689	3M™ Scott™ Valve Seat for FF-300, 012689/FF-300-11 1 ea/Case
7100266032	UU011589122	•	•	FF-300-12/12690	3M™ Scott™ Inhalation and Exhalation Valve Set for FF-300, FF-300-12
7012912362	XP100544160	•	•	FF-300-20/12790	3M™ Scott™ Prescription Spectacle Frame for FF-300, 012790/FF-300-20
7012917708	XP100544095	•	•	FF-300-21/12688	3M™ Scott™ Solid Exhalation Valve Cover for FF-300, 012688/FF-300-21
7012888687	XP100544129	•	•	FF-300-41/12694	3M™ Scott™ Buckle Set for harness for FF-300, FF-300-41
7012890809	XP100544137	•	•	FF-300-925/12695	3M™ Scott™ Polycarbonate Visor FF-300, 012695/FF-300-925 1 ea/Case
7012623323	XP100544145	•	•	FF-300-926/12698	3M™ Scott™ Lens Covers for FF-300, 012698/FF-300-926 10/Pack
7012871093	XP100544186	•	•	FF-300-927/12795	3M™ Scott™ Hard Coated Polycarbonate Visor for FF-300, 012795/FF-300-927 5 ea/Case
7100265981	XP100547254	•	•	SC-3604	3M™ Neck Strap Assembly SC-3604, 1 ea/Case
7100265515	UU011580360	•	•	SC-6611/RXFTA/STAN	3M™ Scott™ Fit Test Adapter SC-6611 DIN40, QNFT-CNC 1 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

Reusable Respirators 3M™ DT-Series Parts & Accessories

3M Reusable Respirator Full Face FF-600 Spare Parts





FF-600-01



FF-600-02



FF-600-04



FF-600-05/FF-603-05



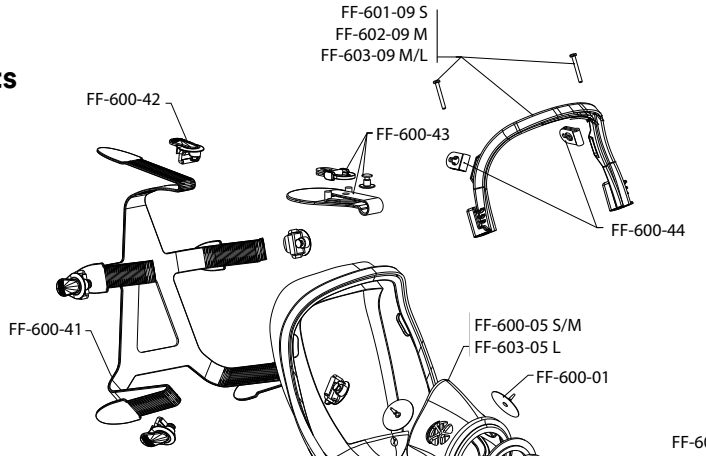
FF-600-06

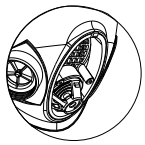


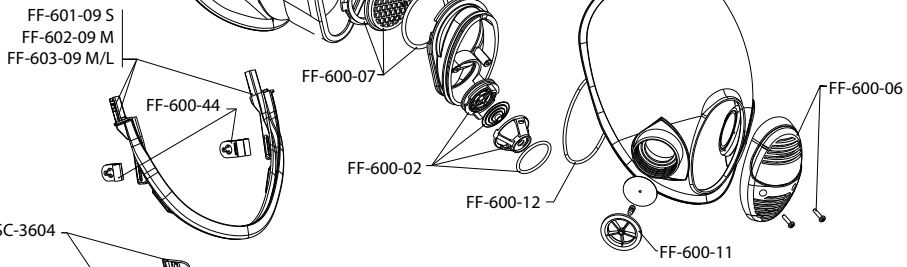
FF-600-07

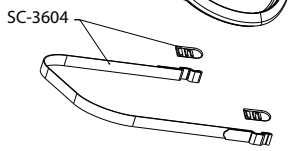


FF-601-09/FF-602-09/FF-603-09









SC-3604



SC-3604



FF-600-42



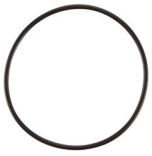
FF-600-43



FF-600-44



FF-600-11



FF-600-12



FF-600-20



FF-600-41



FF-600-925

FF-600-926

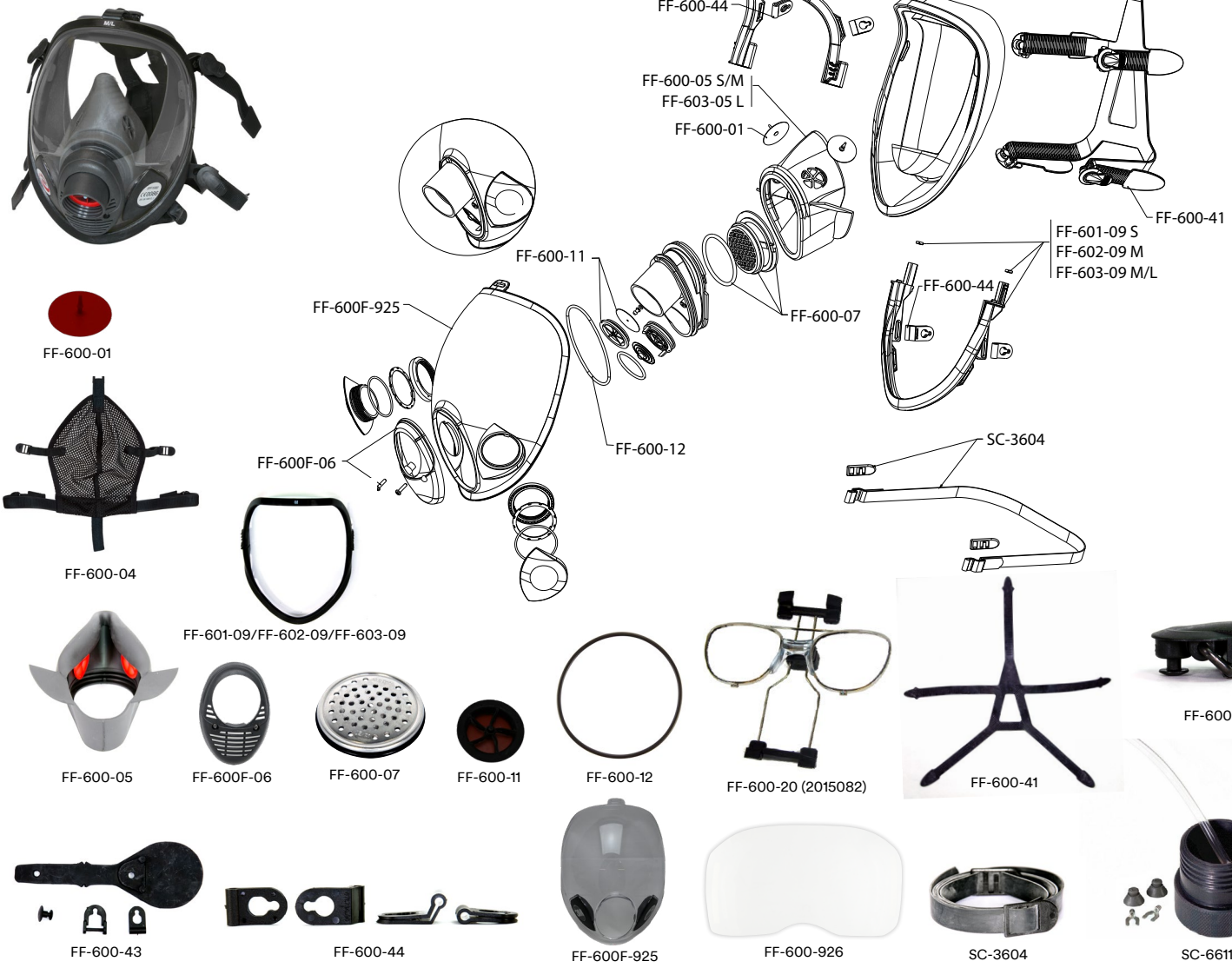


SC-6611

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100265031	XP100544756	•	•	FF-600-01/7111429	3M™ Scott™ Inhalation Valve for FF-600/FF-600F, FF-600-01, 50 ea/Case
7100266046	UU011589072	•	•	FF-600-02/2015853	3M™ Scott™ Exhalation Valve Assembly for FF-600, FF-600-02 5 ea/Case
7100236819	UU010979548	•	•	FF-600-04/1033400	3M™ Scott™ Polynet Head Harness FF-600/FF-600F, FF-600-04
7100265027	UU011544549	•	•	FF-600-05/7171289	3M™ Scott™ Nose Cup Assembly Small/Medium for FF-600/FF-600F, FF-600-05 1 ea/Case
7100265233	UU011544556	•	•	FF-603-05	3M™ Scott™Nose Cup Assembly Large for FF-600/FF-600F, FF-603-05, 1 ea/Case
7012917485	XP100065596	•	•	FF-600-06/1033085	3M™ Scott™ Front Fitting For for FF-600, 1033085/FF-600-06
7100266047	UU011589130	•	•	FF-600-07/2003437	3M™ Scott™ Speech Diaphragm Assembly for FF-600/FF-600F, FF-600-07, 10 ea/Case
7100265057	UU011565809	•	•	FF-601-09	3M™ Scott™ Visor Frame Assembly Small for FF-600/FF-600F, FF-601-09
7100265059	UU011565775	•	•	FF-602-09	3M™ Scott™ Visor Frame Assembly Medium for FF-600/FF-600F, FF-602-09
7100265047	UU011565759	•	•	FF-603-09/7171089	3M™ Scott™ Visor Frame Assembly Medium/Large for FF-600/FF-600F, FF-603-09
7100265046	UU011565742	•	•	FF-600-11	3M™ Scott™ Inhalation Valve Seat Set for FF-600/FF-600F, FF-600-11
7100236822	UU010979126	•	•	FF-600-12/1027929	3M™ Scott™Front Fitting Gasket for FF-600/FF-600F, FF-600-12, 20 ea/Case
7100236821	UU010979514	•	•	FF-600-20/2015082	3M™ Scott™ Spectacle Kit for FF-600/FF-600F, FF-600-20 4 ea/Case
7100265053	UU011565734	•	•	FF-600-41/7170489	3M™ Scott™ Head Harness Assembly for FF-600/FF-600F, FF-600-41 2 ea/Case
7100265077	UU011566047	•	•	FF-600-42/7170789	3M™ Scott™ Buckle And Roller Pack for FF-600/FF-600F, FF-600-42
7100265241	UU011565767	•	•	FF-600-43/7175189	3M™ Scott™ Head Harness Clips for FF-600/FF-600F, FF-600-43
7012917510	XP100065638	•	•	FF-600-44/1033128	3M™ Scott™ Hinge Pack For FF-600/FF-600F, 1033128/FF-600-44, 5 Pack/Case
7100236997	UU011589148	•	•	FF-600-925/2009017	3M™ Scott™ Standard Visor for FF-600, FF-600-925 4 ea/Case
7100236084	XP100545068	•	•	FF-600-926/VCP1000	3M™ Scott™ Visor Peel Offs for FF-600/FF-600F, FF-600-926 20 ea/Case
7100265981	UU011600176	•	•	SC-3604	3M™ Neck Strap Assembly SC-3604, 1 ea/Case
7100265515	UU011580360	•	•	SC-6611/RXFTA/STAN	3M™ Fit Test Adapter SC-6611 DIN40, QNFT-CNC 1 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M Reusable Respirator Full Face FF-600F Spare Parts



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012917729	XP100544756	•	•	FF-600-01/7111429	3M™ Inhalation Valve FF-600-01, for FF-600/FF-600F 50 ea/Case
7100236819	UU010979548	•	•	FF-600-04/1033400	3M™ Scott™ Polynet Head Harness FF-600/FF-600F, FF-600-04
7100265027	UU011544549	•	•	FF-600-05/7171289	3M™ Nose Cup Assembly FF-600-05, Small/Medium, for FF-600/FF-600F 1 ea/Case
7100265233	UU011544556	•	•	FF-603-05	3M™ Nose Cup Assembly, FF-603-05, Large, for FF-600/FF-600F 1 ea/Case
7100265058	UU011565791	•	•	FF-600F-06/2007215	3M™ Scott™ Front Cover for FF-600F, FF-600F-06
7100266047	UU011589130	•	•	FF-600-07/2003437	3M™ Speech Diaphragm Assembly FF-600-07, for FF-600/FF-600F 10 ea/Case
7100265057	UU011565809	•	•	FF-601-09	3M™ Scott™ Visor Frame Assembly Small for FF-600/FF-600F, FF-601-09
7100265059	UU011565775	•	•	FF-602-09	3M™ Scott™ Visor Frame Assembly Medium for FF-600/FF-600F, FF-602-09
7100265047	UU011565759	•	•	FF-603-09/7171089	3M™ Scott™ Visor Frame Assembly Medium/Large for FF-600/FF-600F, FF-603-09
7100265046	UU011565742	•	•	FF-600-11	3M™ Scott™ Inhalation Valve Seat Set for FF-600/FF-600F, FF-600-11
7100236822	UU010979126	•	•	FF-600-12/1027929	3M™ Front Fitting Gasket FF-600-12, for FF-600/FF-600F 20 ea/Case
7100236821	UU010979514	•	•	FF-600-20/2015082	3M™ Spectacle Kit FF-600-20, for FF-600/FF-600F 4 ea/Case
7100265053	UU011565734	•	•	FF-600-41/7170489	3M™ Head Harness Assembly FF-600-41, for FF-600/FF-600F 2 ea/Case
7100265077	UU011566047	•	•	FF-600-42/7170789	3M™ Scott™ Buckle And Roller Pack for FF-600/FF-600F, FF-600-42
7100265241	UU011565767	•	•	FF-600-43/7175189	3M™ Scott™ Head Harness Clips for FF-600/FF-600F, FF-600-43
7012917510	XP100065638	•	•	FF-600-44/1033128	3M™ Scott™ Hinge Pack 3 + 2 Vision 3 Mask FF-600-44/1033128, For FF-600/FF-600F 5 Pack/Case
7100266117	UU011589148	•	•	FF-600F-925 /2016422	3M™ Scott™ Standard Visor for FF-600F, FF-600F-925 5 ea/Case
7100236084	UU010979506	•	•	FF-600-926/VCP1000	3M™ Visor Peel Offs FF-600-926, for FF-600/FF-600F 20 ea/Case
7100265981	XP100065687	•	•	SC-3604	3M™ Neck Strap Assembly SC-3604, 1 ea/Case
7100265515	UU011580360	•	•	SC-6611/RXFTA/STAN	3M™ Scott™ Fit Test Adapter SC-6611 DIN40, QNFT-CNC 1 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M™ Maintenance Free Reusable Respirators, 4000+ Series

- Disposable, maintenance-free half facepiece respirator
- Twin inhalation valves and large, bonded carbon filters with permanently attached particulate filters
- Integrated filters mean it's ready to use and maintenance free
- Centrally-positioned exhalation valve helps reduce heat and moisture build-up in hot and humid conditions
- Enhanced valve assembly helps to reduce exhalation breathing resistance for improved breathing comfort
- Includes a resealable bag for hygienic storage and transportation
- Complies with AS/NZS 1716:2012 Respiratory Protective Devices

QR-RR-66
Scan or Click for Brochure

QR-RR-67
Scan or Click for Fitting Poster



4251+ A1P2 | 4255+ A2P2 | 4277+ A1B1E1P2 | 4279+ A1B1E1K1P2

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100113098	UU008107219	•		4251+	3M™ Maintenance Free Half Face Respirator 4251+, A1P2, 10 ea/Case
7100113101	UU008107474	•		4255+	3M™ Maintenance Free Half Face Respirator 4255+, A2P2, 10 ea/Case
7100113102	UU008107490	•	•	4277+	3M™ Maintenance Free Half Face Respirator 4277+, A1B1E1P2, 1/Bag
7100113103	UU008107508	•		4279+	3M™ Maintenance Free Half Face Respirator 4279+, A1B1E1K1P2, 10 ea/Case

3M™ Respirator Cleaning Wipe 504

- Moist towelettes clean dirt and perspiration off facepiece respirators
- Individually packaged and sealed
- Disposable, one-time-use for convenience
- Convenient for respirator hygiene and sanitary protection between uses
- Towelettes come 100 per box

QR-RR-68
Scan or Click for Tech Data Sheet



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000001938	AT010587411 (AUS) 70070317139 (NZ)	•	•	504	3M™ Respirator Cleaning Wipe 504, 100 Each/Pack, 500 Each/Case



3M™ Reusable Respirators

Inspection, Cleaning and Storage Instructions.



Inspection

- Respirator must be inspected before each use; repair or dispose of if damaged or defective
- Check the faceseal for cracks, tears and dirt
- Examine the inhalation valves for distortion, cracking or tearing
- Check that the headstraps are intact and have good elasticity
- Examine all plastic parts and gaskets for cracking and fatigue
- Examine exhalation valve for cracks, tear, distortion etc; replace valve if necessary
- Check lens for signs of cracking or damage, replace if necessary
- Do not enter a contimated area with damaged or defective parts





Cleaning

- Cleaning is recommended after each use
- Remove cartridges, filters and/or breathing tubes
- Center adaptor, lens and faceseal can be removed if necessary
- Clean facepiece by immersing in warm, cleaning solution
- Scrub with a soft bristle brush until clean
- Water temperature must not exceed 49° C (120° F)
- Disinfect facepiece by soaking in a solution of quaternary ammonia disinfectant, sodium hypochloride or household bleach
- Rinse in fresh, warm water and air dry in a non-contaminated atmosphere
- Cleaned and dried respirator should be placed in a clean bag and stored away from the contaminated area when not in use
- 3M respirator 504 cleaning wipes can be used for interim cleaning but must not be the only cleaning method in place



3M Science. Applied to Life.™



Respirator Fit Testing

It's more than just products, it's knowing how to wear them that helps bring you home safely at the end of your workday.

Why is fit testing so important?

The biggest contributor to reduced respiratory protection is poor fit. Checking that a respirator, with a tight fitting facepiece provides an adequate seal to the wearer's face has long been considered best practice as part of a general Respiratory Protection Program.

Reflecting this, a fit test for wearers tight fitting facepieces is required for compliance to AS/NZS 1715:2009 and AS/NZS ISO 16975.3:2023. Respirators with tight fitting facepieces include disposable respirators, half and full-face respirators, including those that form part of a powered or air-fed respirator.

Fit testing should be carried out:

- Before the respirator is issued
- On all wearers of respirators with tight fitting facepieces where fit testing has previously not been performed

Fit testing should be repeated at appropriate times such as:

- If the wearer significantly loses or gains weight, has major dental work or sustains a major facial injury
- If a different size or model of Respiratory Protective Equipment (RPE) is specified
- Annually or when specified by the company policy e.g. during a health surveillance check
- Fit testing is in addition to performing a self-fit check. Prior to entering the contaminated area, at each use, the wearer should carry out a self-fit check to test the respirator fit.

There are two main methods of fit testing available:

- Qualitative fit testing (Aerosol Taste Test ATT)
- Quantitative fit testing (Ambient Aerosol Condensation Nuclei Counter (CNC) and Controlled Negative Pressure (CNP)

You can contact 3M for qualitative and quantitative fit testing advice. During both methods of testing, it is essential that the person is free from facial hair and other items that may interfere with the face seal.

Wearers with facial hair or stubble (even a day's growth) must not wear a respirator which has a tight fitting facepiece. All tests require a series of exercises to be performed during the fit test. Manufacturer's instructions for the test equipment should be followed at all times.

A record of the result of the test should be generated and retained for at least 5 years. Some schools of thought consider these records to be identifiable to an individual and related to health controls; in which case records may need to be kept for 40 years. Check with your local regulatory authorities to determine their requirements.

Tight Fitting positive pressure facepeice e.g. Full facepiece on a PAPR or Self Contained Breathing Apparatus are also required to be fit tested with a Quantitative fit test method i.e. not the FT-10/FT-30 Qualitative kits. However when being fit tested the facepiece must be converted into a negative pressure facepiece irrespective of the mode it is used in on the job.

For more information on the requirements of Fit Testing, refer to the AS/NZS 1715:2009 & AS/NZS ISO 16975-3.

3M™ Qualitative Fit Test Kits

Conduct a fit test to ensure that a respirator with a tight fitting facepiece provides an adequate seal to the wearer's face.

The 3M Qualitative Fit Test apparatus FT-10 and FT-30 are designed for fit testing disposable respirators and half face reusable respirators fitted with particulate or combination gas/vapour and particulate filters.

Features and Benefits:

- Offers a convenient method for performing qualitative fit testing
- No calibration of equipment required
- No modification of facepiece required
- Training resources available, please contact your local 3M representative for more information
- Each kit contains a hood and collar assembly, two nebulisers, sensitivity solution, test solution and detailed instructions
- Replacement solutions and accessories can be purchased separately
- Available with Sweet (FT-10) or Bitter (FT-30) solutions

QR-FIT-01

Scan or Click for the Why Fit Matters video



What respiratory protective devices require fit testing?

All tight fitting facepieces (negative and positive pressure) must be fit tested to the wearer. Positive pressure facepieces are fit tested under negative pressure mode.

Loose fitting headtops connected to a PAPR unit or supplied air regulator do not require fit testing.

AS/NZS 1715:2009 and AS/NZS ISO 16975-3:2023 recommend fit testing is to be conducted annually.

QR-FIT-RPE
Scan or Click for Poster

Fit testing required

Example of, but not limited to, styles and combinations that require fit testing



NOTE: Full face facepieces must be quantitatively fit tested.

QNFT Fit Test Adaptors

For reusable facepeices, different fit test adaptors are required for the different filter connection types using the quantitative fit test methodology. Some fit test adaptor examples are shown here.



Fit testing NOT required

Examples of, but not limited to, loose fitting headtops and PAPR unit/supplied air combinations that DO NOT require fit testing



Qualitative Fit Test (QLFT) Aerosol Taste Test (ATT) Kit and Accessories

- The 3M™ Qualitative Fit Test Kit is designed for fit-testing any negative pressure respirator e.g. 3M™ Disposable and Reusable Half Face Respirators.
- Each 3M™ Qualitative Fit Test Apparatus Kit contains: a laminated instruction booklet, sensitivity solution, fit test solution, two nebulisers, one hood, one collar assembly and two sets of replacement nebuliser inserts.
- 3M™ offers two Qualitative Fit Test Apparatus Kits FT-10 (Sweet) and FT-30 (Bitter). FT-10 uses a test solution of sodium saccharin that produces a sweet tasting aerosol. FT-30 uses a test solution of denatonium benzoate to produce a very bitter taste.
- Each kit is estimated to fit test approximately 150 people before replacement bottles may be required. This number will vary depending on the sensitivity and fit test solution top up sprays required for those being fit tested.
- NOT suitable to fit test full facepiece respirators

QR-FIT-02
Scan or Click for Tech Data Sheet

QR-FIT-03
Scan or Click for Poster

QR-FIT-04
Scan or Click for User Instructions



QR-FIT-05
Scan or Click for Video

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000001898	70070121515	•	•	FT-10	3M™ Qualitative Fit Test Apparatus FT-10, Sweet, 1 ea/Case. – Kit contains 1 x FT-11 Sweet Senstivity Solution 55ml , 1 x FT-12 Sweet Fit Test Solution 55ml, 2 x FT-13 Nebuliser, 1 x FT-14 Hood, 1 x FT-15 Collar & laminated user instructions
7000029587	70070121457	•	•	FT-11	3M™ Sensitivity Solution FT-11, Sweet, 6 ea/Case
7100335089	AT019167397 (AUS) 70070121465 (NZ)	•	•	FT-12	3M™ Fit Test Solution FT-12, Sweet, 6 ea/Case
7000001897	70070121473	•		FT-13	3M™ Nebulizer FT-13, 3 EA/Case
7000051788	70070121481	•	•	FT-14	3M™ Test Hood FT-14, 10 ea/Case
7000051789	70070121499	•		FT-15	3M™ Collar FT-15, 1 ea/Case
7000002042	70070709640	•	•	FT-30	3M™ Qualitative Fit Test Apparatus FT-30, Bitter, 1 ea/Case. Kit contains 1 x FT- 31 Bitter Senstivity Solution 55ml, 1 x FT-32 Bitter Fit Test Solution 55ml, 2 x FT-13 Nebuliser, 1 x FT-14 Hood, 1 x FT-15 Collar & laminated user instructions
7100004635	AT010587395 (AUS) 70070709657 (NZ)	•	•	FT-31	3M™ Sensitivity Solution FT-31, Bitter, 6 ea/Case. Red Label text.
7100004634	AT010587403 (AUS) 70070709665 (NZ)	•	•	FT-32	3M™ Fit Test Solution FT-32, Bitter, 6 ea/Case. Black label text.

Accessories



FT-11/FT12


FT-13


FT-14


FT-15



FT-31/FT-32

Fit testing at your fingertips.

Introducing the 3M™ Wear it Right App.

The 3M™ Wear it Right App makes the task of qualitative fit testing less tedious with the tap of a button. Grab your 3M™ Fit Test Kit, download the app, and you'll be ready to experience convenient digital data recording. Test both half face reusable and disposable respirator wearers.

The app supports multiple types of fit tests and has modes for both beginner and experienced fit testers. Users follow consistent fit test protocols at every step of the process, helping to ensure accurate results.





Digital gets it done.

Streamline your fit testing program with the 3M™ Wear it Right App.

Helps fit testers and wearers follow the exact fit test protocol at every step of the process.

Compliance, confidence and convenience

The app is preloaded with OSHA & ISO QLFT-ATT fit test protocols to help ensure testing requirements are consistently met* and provides easily accessible fit testing records.

Go Paperless

Often times, the fit test process relies on paper recordkeeping. The app digitizes the fit test process, eliminating the need to track manually.

Easy Recordkeeping

The app acts as a digital data record and supports importing wearer details and exporting fit test records.

All data collected is stored locally on the specific iPad being used**.

Versatile

Tests both half facepiece reusable respirator and disposable respirator wearers.

Step-by-Step Instructions

Helps users follow fit test protocol with prompts for each step of the process to help ensure tests are performed correctly.

Training on Demand

The app provides self-guided, in-depth instructions to make it easy for new fit testers to hit the ground running while helping both testers and wearers understand why fit matters.

2 Modes, 1 App

The app has two modes—one for fit testers who need less step by step guidance and one for those who prefer more detailed guidance.

QR-WIR-IOS

Download on the App Store

Download the app now on iOS.

QR-WIR-GPL

GET IT ON Google Play

Download the app now on Google Play.

Scan the QR code to download your free 3M™ Wear it Right App from the iOS or Google Play store.

*It is the responsibility of each user to understand the local specific fit testing standards. If any questions arise, 3M recommends users to refer to the standard as this app is not a substitute for knowledge of applicable standards and regulations.

**Should the app be deleted, or should the device be damaged beyond fixing, the collected data will be lost. 3M recommends users to routinely export the collected data, as 3M doesn't have access to local app data.

Quantitative Fit Test (QNFT) Condensation Nuclei Counter (CNC) Adapters


HF-800-03


601


2003468


FF-800-06


SC-6611

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000001945	70070406544	•	•	601	3M™ Fit Test Adapter 601, 1 ea/Case. For bayonet Half facepieces - 6000, 6500QL & 7500. Full facepieces - 6000 & FF-400
7100181558	UU009620905	•	•	HF-800-03	3M™ Secure Click™ Quantitative Fit Test Adapter Kit HF-800-03, 1 EA/Case
7100265593	70071765724	•	•	FF-800-06	3M™ Secure Click™ Quantitative Fit Test Adapter Kit FF-800-06, 1 ea/Case
7100265515	UU011580360	•	•	SC-6611	3M™ Fit Test Adapter SC-6611, DIN-40, 1 ea/Case
7012926978	XP100100492	•	•	2003468	3M™ Scott™ Fit Test Adaptor for QF SCBA Face Masks 2003468


601

3M™ Bayonet Facepieces


6000 Series | 6500QL Series | 7500 Series | 6000 FF Series | FF-400 Series

QR-FIT-06
Click or Scan for 601 User Instructions


HF-800-03


HF-800SD Series

3M™ Secure Click™ HF-800SD Half Facepiece

QR-FIT-07
Click or Scan for HF-800-03 Installation Video


FF-800-06


FF-800 Series

3M™ Secure Click™ FF-800 Full Facepiece

QR-FIT-08
Click or Scan for FF-800-06 Installation Video


SC-6611


FF-300 Series | FF-600F Series | FF-600 Series

3M™ DT-Series Full Facepieces

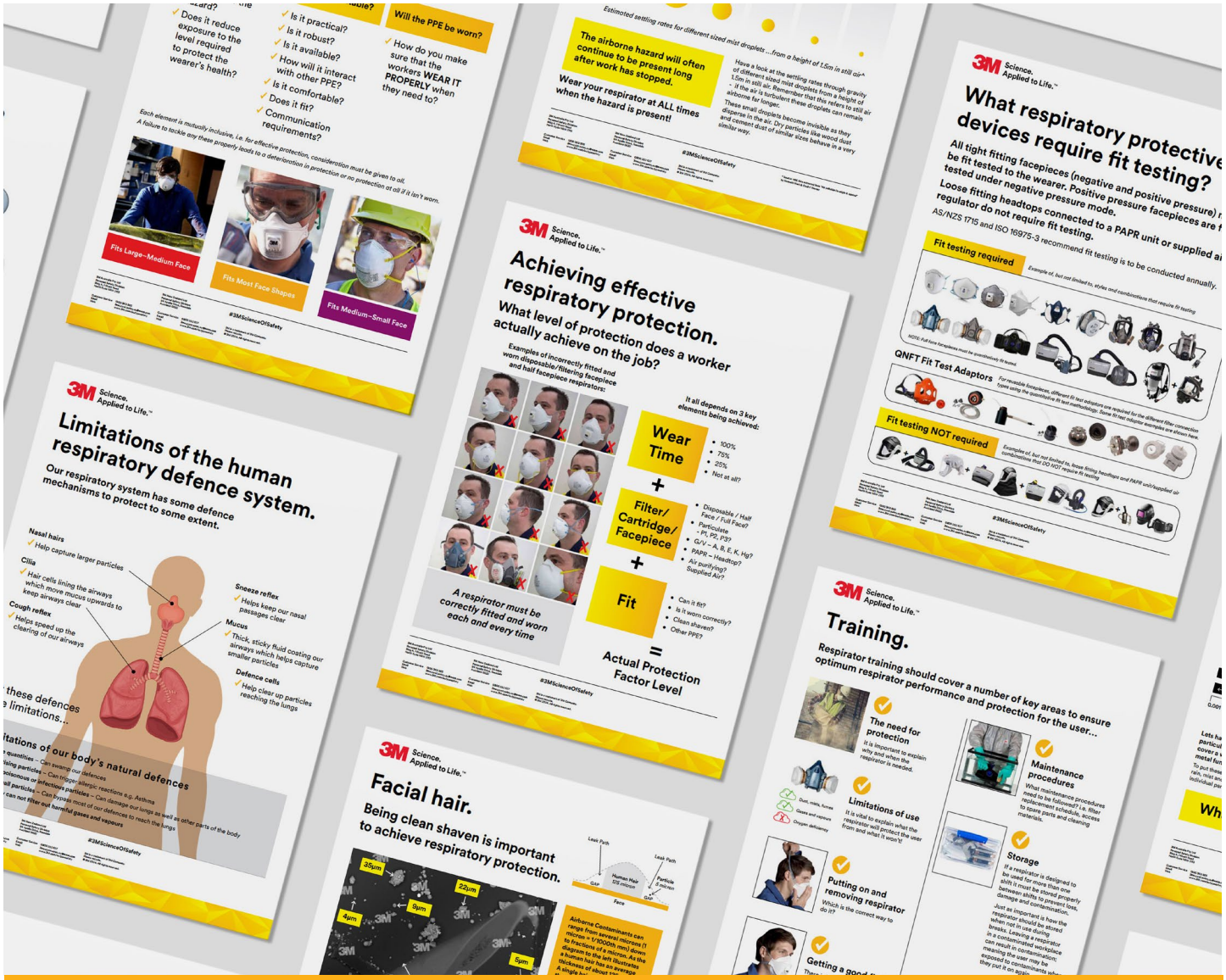

2003468


Promask PP | Vision PP

3M™ Scott™ Fire & Safety Positive Pressure Facepieces

QR-FIT-09
Click or Scan for 2003468 & Promask PP Installation Guide

Fit Testing



Scan or click to download 3M ANZ Fit Tester posters Set of 11

QR-CAT-FTP

3M Australia are proud to be an offcial supporter of the Australian Institute of Occupational Hygienists (AIOH) RESP-FIT respirator fit testing training and accreditation program. RESP-FIT main objective is to improve respirator fit tester competencies in Australia. They have developed a training course syllabus that training providers can develop their course against. They have also developed an accreditation process for fit testers to go through as a external assessment process as evidence of their competence. They also list fit test service providers who employ accredited fit testers. Visit **www.respfit.org.au** for further information.

RESP-FIT
RESPIRATOR FIT TESTING TRAINING & ACCREDITATION
AN AIOH PROGRAM

RESPIRATOR FIT TESTING TRAINING & ACCREDITATION
SUPPORTER
ID 000007
3M AUSTRALIA
RESPFIT.ORG.AU

3M NZ supports the New Zealand Occupational Hygiene Society (NZOHS) Commit2Fit respirator fit testing training and competency scheme. Commit2Fit aims to increase the number of fit testers and to ensure a minimum level of competency is achieved so fit testing is correct and realiable. Visit **www.nzohs.org.nz/commit2fit/** for further information

Commit2Fit
Training and Competency Scheme



3M Science. Applied to Life.™

Powered Air Purifying Respirators

Providing clean breathing air is essential when working in areas where hazardous contaminants are present. 3M offers an extensive and flexible range of industrial powered and supplied air respirators, developed especially for the toughest environments. These respiratory protective systems offer comfortable protection against multiple hazards and their ease-of-use enables improved productivity in the workplace. 3M is available to support the user in the correct selection, training and proper use of these products.

#3MScienceOfSafety

Powered Air Purifying Respirators.

Powered Air Purifying respirators (PAPRs); include a blower that draws contaminated air through filter/s to remove contaminants, supplying purified air to the user wearing either an open head top (loose fitting hood) or tight-fitting facepiece. Like full and half facepieces, PAPRs are also available in ready-packs to simplify the respiratory selection process.

3M offers a range of ready-to-go PAPR kits:

- Full facepieces for asbestos and dust applications
- Half and full hood head tops ideal for chemical and pharmaceutical industry
- Helmets and face shields ideal for welding applications.

The benefits of a PAPR are:

- Protection factors up to 100+, based on the headtop and filter/cartridge being used
- Untethered provides a good option for jobs that require mobility.
- Helps user comfort with air moving around the head and face.
- Available with a wide range of open and closed head tops (hoods & facepieces).
- Respirators that rely upon positive air flow through a loose-fitting headtop do not require face fit testing.

These features make PAPRs ideal for industries such as; asbestos removal, pharmaceutical manufacture, smelters, waste control, land remediation, welding and agriculture. With any negative pressure or PAPR RPE the selection and use of the correct filter for the contaminant/hazard is crucial. Filters are typically designed to handle particulates, gas/vapour or a combination of both particulate and gas/vapour.

The life of a gas/vapour cartridge is dependent upon the temperature, humidity, concentration and type of contaminant, the class of filter and the rate of blower speed. Filters should be replaced on a regular basis in accordance with an established filter replacement schedule identified in the initial risk assessment. AS/NZS 1716:2012 recommends discarding your filter when any one of the following conditions exists:

- The particulate filter becomes difficult to draw air through
- According to the filter replacement schedule identified during the risk assessment
- 6 months has passed since sealed gas/vapour filter package has been opened
- The expiry date on the filter has passed.

In some instances, depending on the type of chemical hazard, filters must be changed out after each shift.
If filters are to be re-used they should be stored in a sealed plastic bag or box.

Filter classifications:

Particulate Filters are classified as PAPR-P1, PAPR-P2, PAPR-P3:

- PAPR-P1 filters handle mechanically generated particles
- PAPR-P2 filters handle mechanical & thermally generated particles
- PAPR-P3 filters handle mechanical & thermally generated particles

Gas filters are rated Class 1, Class 2 or Class 3 according to their capacity to capture and hold certain gas/vapours

The classification for gas & vapour filters is based on the groups of gases they are designed to be most effective against. Filters have colour-coded labels for easy identification of the different groups.

Filter selection guide.

Filter Type	Colour	Main area of application
PAPR-P	White	Particles: Dusts, mists, fumes, fibres, toxic particles & microorganisms (bacteria, fungi, viruses, enzymes)
PAPR-A	Brown	Organic vapours with boiling point >65°C. eg. Toluene, Xylene, MEK, Benzene, Alcohols
PAPR-B	Grey	Acid gases, e.g chlorine, hydrogen sulphide, hydrogen chloride
PAPR-E	Yellow	Inorganic gases such as sulphur dioxide
PAPR-K	Green	Ammonia and organic ammonia derivatives
PAPR-Hg	Red	Mercury (vapour)
Nuisance Level		For use against particulates and certain gas/vapour contaminants where exposure levels are underneath the relevant Workplace Exposure standard (WES)/Workplace Exposure Limit (WEL)

Refer to AS/NZS 1715 for Different combination Required Minimum Protection Factors (RMPF).
This selection guide is only an outline designed to focus on products which may be appropriate for typical applications - it should not be used as the only means of selecting a product. Selection of the most appropriate personal protective equipment (PPE) will depend on the particular situation and exposure levels and should be made only by a competent person knowledgable of the assessed risks, actual working conditions and limitiation of PPE. Details regarding performance and limitations are set out on the product packaging and user information. If in doubt, contact a safety professional or 3M.

Experience maximum flexibility as you move from one job to the next.

New levels of comfort and simplicity

3M offers an extensive and flexible range of powered and supplied air respirators developed for a wide range of environments, applications and hazards.

These respiratory protective systems offer comfortable, integrated protection against multiple hazards providing respiratory, head, face, eye and hearing protection. Their ease of use can improve productivity in the workplace.

1. All 3M™ Versaflo™ Brand Products are light-weight and well-balanced
2. Two-position adjustable airflow feature distributes air where the user wants
3. Multiple size adjustment options allow for a comfortable fit
4. Equipped with automatic flow control, low battery alarm, and low flow alarm
5. QRS (Quick Release Swivel) breathing tubes allow fast and easy connection
6. Provides excellent peripheral vision
7. Tool less removable parts allow simple cleaning, maintenance and replacement
8. The air inlet draws air from the bottom of the unit, allowing the wearer to sit without blocking the airflow intake

Powered Air Purifying Respirator (PAPR)



ID 6272870
RID 618731

Continuous Flow Supplied Air



ID: 234480
RID: 2344796

Which system should I choose?

A powered air purifying respirator (PAPR)?

- Incorporates a battery powered motorised fan to draw air through a filter
- Cannot be used to protect against substances with poor warning properties (taste/smell)
- Not suitable for IDLH, Oxygen deficient, unknown contaminants or confined spaces. Consult 3M for further information
- Suitable for use over long shifts - No increase in breathing effort
- Can offer integrated head, eye and face protection

A continuous flow supplied air system?

- Air is supplied from a compressor through a air panel (compressed air must be of breathable quality)
- Can be used to protect against substances with poor warning properties (taste/smell)
- Not suitable for IDLH, Oxygen deficient, unknown contaminants or confined spaces as does not have emergency breathing device (EBD) functionality. Consult 3M for further information
- Suitable for use over long shifts - No increase in breathing effort
- Can offer integrated head, eye and face protection



Powered Air Purifying Respirators (PAPR)



3M™ Versaflo™ Powered Air Turbo TR-300+

Particulate only (nuisance* level organic vapour and acid gas options available)



3M™ Versaflo™ Powered Air Turbo TR-600

Particulate + Gas & Vapour



3M™ Versaflo™ Powered Air Turbo TR-800

Intrinsically Safe^ Particulate + Gas & Vapour

* Nuisance levels are those levels below the Workplace Exposure Standards (WES) / Workplace Exposure Limits (WEL)
^Refer to TR-800 catalogue section for specific IS ratings



Continuous Flow Supplied Air Systems



3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100

3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200



3M™ Versaflo Supplied Air Regulating Valve Assembly V-300



3M™ Versaflo™ Supplied Air Regulator V-500E



Supplied Air System Stethoscope









Modular Systems

The modular respirator system is a comprehensive approach to worker protection systems based on comfortable-to-wear modules. All modular headtops, air delivery units and breathing tubes are compatible with one another. Users can mix and match parts as they move from one environment to another, or from one application to the next. It is the ultimate in flexibility for handling changing user environments.

Selection process for modular systems.

Powered air systems

Stage 1A
Select Powered Air Turbo*

Stage 1B
Select Filters, Battery and Belt



Stage 2
Select your Headtop



Stage 3
Select your Breathing Tube



Stage 4
Choose Accessories



*Want an even easier way to select a system? Choose 3M's powered air starter kits, which include everything apart from the headtop and some accessories.

Continuous flow supplied air systems

Stage 1
Select your Air Panel



Stage 2
Select your Compressed Air Supply Hoses



Stage 3
Select your Regulator



Stage 4
Select your Headtop



Stage 5
Select your Breathing Tube



Stage 6
Choose Accessories



Powered Air Purifying Respirators

Modular respirator systems.

3M™ Versaflo™ Headcovers and Hoods S-Series

Integrated Suspension | Reusable Suspension



S-133 S/L
S-333G S/L

S-433 S/L
S-533 S/L

S-655
S-657
S-757

S-855E

3M™ Versaflo™ Headtops M-Series

Faceshields | Helmets | Helmets with Shrouds



M-206
M-207

M-306
M-307
M-307CAP

M-406
M-407

3M™ 6000 and FF-400 Series Full Face Respirators | 3M™ 7500 Series Half Face Reusable Respirator

Full Face | Half Face | Full Face



FF-400

7500

6000

Breathing Tubes - Loose Fitting Hoods & Headtops

BT-20 S/L: Lightweight (in two lengths)
BT-30: Self-adjusting
BT-40: Heavy-duty rubber



BT-20 S/L

BT-30

BT-40

Breathing Tubes - Tight Fitting Facepieces

BT-63: Length Adjusting
BT-64: Heavy Duty



BT-63

BT-64

3M™ Versaflo™ Powered air turbos

Particulate only (nuisance level organic vapour and acid gas options available)



3M™ Versaflo™
Powered Air Turbo TR-300+

3M™ Versaflo™ Continuous Flow Supplied Air Regulators/Valves

Air Cooling | Air Heating | Flow Controlled



3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100

3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200

3M™ Versaflo Supplied Air Regulating Valve Assembly V-300 with V-199

3M™ Versaflo™ Supplied Air Regulator V-500E

3M™ Versaflo™ Powered air turbos

Particulate + Gas & Vapour | Intrinsically Safe^ Particulate + Gas & Vapour



3M™ Versaflo™
Powered Air Turbo TR-600

3M™ Versaflo™
Powered Air Turbo TR-800
Intrinsically safe

Continuous Flow Supplier Air Stethoscope & Valves

7500 Half Face and 6000 & FF-400 Full Face only



Stethoscope Airline system

TR-300 Filter

- Spark Arrestor
- Prefilter
- PAPR-P3 Filter
- PAPR-P3/Nuisance* Level Organic Filter
- PAPR-P3/Nuisance* Level Acid Gas (HF up to 10 x WES)



Battery

- High capacity battery



Charger

- Single Station Battery Charger
- 3-Station Battery Charger Kit

Airline components

Air Supply Hose | Breathable Air Panel





TR-300+ and TR-600/TR-800 chargers can be linked together up to 10 cradles/ chargers



TR-600 & TR-800 Filter

- Spark Arrestor
- Prefilter
- PAPR-P3 Filter
- PAPR-P3/Nuisance* Level Organic Vapour
- PAPR-A1P3 Filter
- PAPR-A1B1E1HgP3 Filter
- PAPR-FORM/HEPA



TR-600 Battery

- Standard Battery
- High Capacity Battery



TR-600 & TR-800 Chargers

- Single Station Bat. Charger
- 3-Station Bat. Charger Kit



TR-830 Battery

- TR-830 Intrinsic Safe Battery for use with TR-800

Airline components

Air Supply Hose



Breathable Air Panel



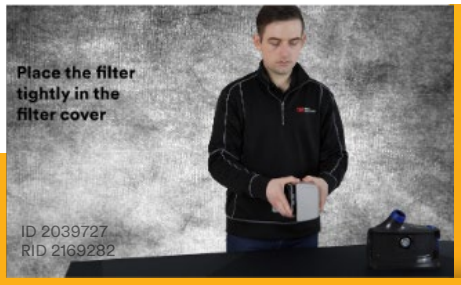
* Nuisance levels are those levels below the Workplace Exposure Standards (WES) / Workplace Exposure Limits (WEL). ^Refer to TR-800 catalogue section for specific IS ratings

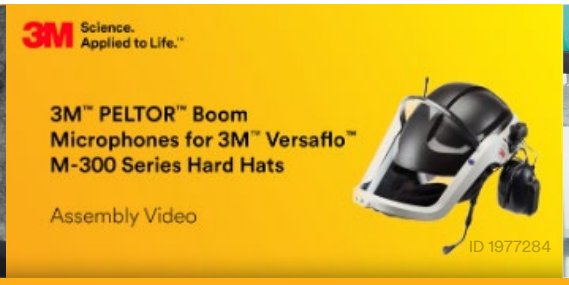
Note: Refer to catalogue sections for further information on each product and country availability.

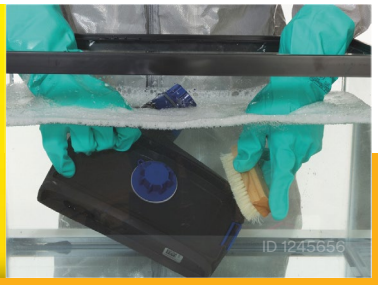
3M™ Versaflo™ Global Powered and Supplied Air Training & Care and Maintenance Video Library

The 3M™ Versaflo™ Global Powered and Supplied Air Training & Care and Maintenance Library (link and QR code below) provides step-by-step demonstrations for cleaning, accessorising and maintaining your 3M Versaflo Respirator. These are the latest global training content available from 3M and are organised by product series for your reference.

NOTE: Not all products or kit combinations shown on the Global video page are available in Australia and/or New Zealand.







QR-PSA-VID

Scan or Click to view the videos

Contact 3M Australia or 3M New Zealand for further Information



3M™ Versaflo™ TR-300+ Powered Air Purifying Respirator

The 3M™ Versaflo™ PAPR TR-300+ is significantly lighter and thinner than past generations of 3M™ Belt-Mounted PAPR units. It also keeps its light weight close to the user's back, reducing the leverage effect that can cause PAPRs to feel heavier. The slim profile is designed for use in tight spaces, and its smooth, contoured outer surfaces are less prone to snagging on nearby objects.

- Two user selectable flow rates 185 & 205 l/min
- Controlled airflow delivers steady flow as battery discharges or filters loads with particulates
- Display shows battery charge status, selected airflow and particulate filter loading status during use
- Audible and LED alarm signals low battery charge or low airflow
- Three filter options available: PAPR-P3 Particle, PAPR-P3 Particle plus nuisance level organic vapours* & PAPR-P3 Particle plus nuisance level acid gas and offers protection against hydrogen fluoride up to 10 x Workplace Exposure Standard (WES)
- Lithium ion battery with LED to indicate charge status
- Three belt options (standard, easy-clean and leather) for a range of applications
- Ingress Protection rated IP53
- Nuisance level refers to concentrations below the Workplace Exposure Standard (WES)
- Compliant with AS/NZS 1716:2012



QR-PSA-01
Scan or Click for Tech Data Sheet

QR-PSA-02
Scan or Click for Care, Maintenance & Cleaning Guidance

QR-PSA-03
Scan or Click for Use, Care & Maintenance Video



TR-315A+ Starter Kit

Range of Accessories Available



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012909223 (AU) 7012761525 (NZ)	AT010590241 (AU) XA010037779 (NZ)	•	•	TR-315A+	TR-300+ Versaflo Starter kit which includes TR-302E+ Air filter unit, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor and TR-325 Standard waist belt. Does not include a headtop/hood which is required to be purchased separately
7100123725	UU008566075	•	•	TR-302E+	3M™ Versaflo™ Powered Air Turbo Unit TR-302E+, 1 ea/Case

For spare parts and accessories refer to the Part & Accessories pages

TR-300+ Filters


TR-3712E
PAPR-P3


TR-3802E
PAPR-P3 with nuisance* OV


TR-3822E
PAPR-P3 with nuisance* AG


TR-371+


TR-362E


TR-3600

QR-PSA-04
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100266123	UU011647516	•	•	TR-3712E	3M™ Versaflo™ Filter PAPR-P3, TR-3712E
7100018809	78815069386	•	•	TR-3802E	3M™ Versaflo™ Filter PAPR-P3 with Nuisance* Organic Vapour, TR-3802E
7100018861	78815069394	•	•	TR-3822E	3M™ Versaflo™ PAPR-P3/HF/Nuisance* Level Acid Gas Filter TR-3822E, for 3M™ Versaflo™ TR-300 Turbo Series, 1 Filter/Car, 5 Car/Case
7100099577	UU006386765	•	•	TR-371+	3M™ Versaflo™ Filter Cover TR-371+, for TR-300/TR-300+, 1 Bag/Case
7000059880	AT010592650 (AU) CR180811422 (NZ)	•	•	TR-3600	3M™ Versaflo™ TR-300+ Prefilter, TR-3600, 1/case
7000103970	XA007706659	•	•	TR-362E	3M™ Versaflo™ Spark Arrestor TR-362E, 1/Car, 1 Carton/Case

* Nuisance levels are those levels below the SafeWork Australia Workplace Exposure Limits (WEL) and WorkSafe New Zealand Workplace Exposure Standards (WES)

TR-300+ Accessories


TR-325


TR-326


TR-327


TR-342A


TR-332


TR-342-3

QR-PSA-VID
Click or Scan to visit the 3M™ Global Versaflo™ Video Library on how to install certain accessories


TR-627X


TR-626X


TR-381


BPK-HD


TR-927


TR-971


S1303-0166


TR-300+ and TR-600/TR-800 chargers can be linked together up to 10 cradles/ chargers

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100006958	XA007706592	•	•	TR-325	3M™ Versaflo™ Standard Waist Belt TR-325, 1 Pack/Case
7000103972	XA007706691	•	•	TR-326	3M™ Versaflo™ Leather Waist Belt TR-326, 1/Case
7000103973	XA007706709	•	•	TR-327	3M™ Versaflo™ Easy-clean Waist Belt TR-327, 1 ea/Case
7100005643	XA007706568	•	•	TR-332	3M™ Versaflo™ High Capacity Battery TR-332, 60Wh, 1 ea/Case. Run time with new battery pack, clean filter and fully charged is approx. 8-12 hours. Recharge time is <3.5 hours
7100326780	UU012578512	•	•	TR-332	3M™ Versaflo™ Battery TR-332, High Capacity, 60Wh, 10 EA/Case (Phase In). Run time with new battery pack, clean filter and fully charged is approx. 8-12 hours. Recharge time is <3.5 hours
7100349759	UU013206378	•	•	TR-342A	3M™ Versaflo™ Single Station Battery Charger Kit TR-342A, for Versaflo™ TR-300+ PAPR with power cord, 1 EA/Case
7100343210	70100401606	•	•	TR-342-3	3M™ Versaflo™ 3-Station Battery Charger Pack Only TR-342-3, for Versaflo™ TR-300+ PAPR, No power cord, 1 Pack/Case
7100260719	70071765583	•	•	TR-381	3M™ Versaflo™ PAPR Cover TR-381, for TR-300+ PAPR, 10 ea/Case. Polypropylene non woven and polyester mesh. Does not include PAPR blower.
7100035832	70071618147	•		TR-626X	3M™ Versaflo™ Belt Extender TR-626X, for TR-626 High Durability Belt, 1 EA/Case
7100035834	70071618162	•	•	TR-627X	3M™ Versaflo™ Belt Extender TR-627X/37346(AAD), for TR-627 Easy Clean Belt
7100300071	UU012452437	•	•	TR-927	3M™ Versaflo™ Easy Clean Backpack TR-927, 1 ea/Case
7100035846	70071668076	•	•	TR-971	3M™ Versaflo™ Air Flow Indicator TR-971 for all Versaflo™ PAPR units with M/S-Series loose fitting headtops, 1 EA
		•	•	BPK-HD	3M™ Versaflo™ & Speedglas™ Heavy-Duty Back Pack BPK-HD. Suitable for TR-300+, TR-600, TR-800 and Adflo.
7012880650	AT010601550	•	•	S1303-0166	3M™ Versaflo Storage PAPR Bag S1303-0166, 1 Bag/Case

3M™ Versaflo™/ TR-300+ Integrated PAPR Systems Kits

Versaflo™ Integrated Powered Air Respirator system includes Headtop, air filter unit, PAPR-P3 Filter, standard belt, pre-filter, BT-30 breathing tube, battery pack, battery charger, user instructions in a padded bag.

The Versaflo™ M-Series headtops are designed to be used with an approved 3M air delivery unit to form a respiratory protective device.

Additional



CAPM-307 with M-940 cap lamp bracket attached and reflective tape



All TR-300+ Kits come with padded bag

QR-PSA-05
Scan or Click for Tech Data Sheet



TRM-207C



TRM-307C

QR-PSA-06
Scan or Click for Tech Data Sheet

QR-PSA-07
Scan or Click for Tech Data Sheet



TRM-407C



CAPM-307C

QR-PSA-08
Scan or Click for Tech Data Sheet

TR-300+ Kits

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012890479	AT010590522	•	•	TRM-207C	3M™ Versaflo™ TR-300+ PAPR Kit which includes TR-302E+ Air filter unit, M-207 Headtop with flame resistant faceseal, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag
7012869262	AT010590548	•	•	TRM-307C	3M™ Versaflo™ TR-300+ PAPR Kit which includes TR-302E+ Air filter unit, M-307 Headtop with flame resistant faceseal, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag.
7012875691	AT010590563	•	•	TRM-407C	3M™ Versaflo™ TR-300+ PAPR Kit which includes TR-302E+ Air filter unit, M-407 Headtop with flame resistant shroud, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag
7012868876	AT019494742	•	•	CAPM-307C	3M™ Versaflo™ TR-300+ PAPR kit which includes TR-302E+ Air filter unit, M-307 Headtop with flame resistant faceseal and reflective tape, M-940 cap lamp bracket, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag.

For spare parts and accessories refer to the Part & Accessories pages

3M™ Versaflo™ TR-600 Powered Air Purifying Respirator

- LED indicators on the turbo indicate battery charge level, particulate filter loading status and airflow setting
- Low flow and low battery alarms - Visual, Audible and Vibratory
- On-battery fuel gauge
- Three user selectable flow rates 185, 205 & 225 l/min with a loose fitting headtop/hood OR 135, 150 & 170 l/min in tight fitting facepiece mode.
- Vibratory, audible and visual alarms assure you can hear, see and feel when your PAPR has low-charge or low-flow
- Compatible with multiple configurations of headtops, breathing tubes, batteries, filters, cartridges and more
- IP54 for TR-600 Blower (while in use). IP67 for TR-600 Blower with TR-653 Cleaning and Storage Kit attached (while cleaning)
- Compliant with AS/NZS 1716:2012



QR-PSA-09
Scan or Click for Tech Data Sheet

QR-PSA-10
Scan or Click for Care, Maintenance & Cleaning Guidance

QR-PSA-11
Scan or Click for Use, Care & Maintenance Video



TR-619A Starter Kit

Range of Accessories Available



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100168178	70071697000	•	•	TR-619A	3M™ Versaflo™ Powered Air Purifying Respirator Starter Kit, TR-619A, 1 EA/Case includes TR-602E powered air turbo unit, TR-632 battery, BT-30 Breathing Tube, TR-971 Airflow indicator, TR-6600 Pre Filter, TR-662 Spark arrestor, TR-627 Easy Clean Belt, TR-642A single station battery charger. Does NOT include a filter, filter cover, and headtop/hood which are required to be purchased separately.
7100259576	UU011506860	•	•	TR-602E	3M™ Versaflo™ Powered Air Turbo Unit, TR-602E

For spare parts and accessories refer to the Part & Accessories pages.

3M™ Versaflo™ TR-800 Powered Air Purifying Respirator

- The Versaflo TR-800 features a PAPR blower UL-certified with an intrinsically safe (IS) rating of Division 1: IS Class I, II, III; Division 1 (includes Division 2) Groups C, D, E, F, G; T4, under the most current standard (UL 60079, 6th Edition, 2013). Safety in Mines Testing and Research Station (Simtars) IECEX SIM 19.0013
- LED indicators on the turbo indicate battery charge level, particulate filter loading status and airflow setting
- Audible and visual alarms assure you can hear, see when your PAPR has low-charge or low-flow
- Multi-speed blower functions at altitudes between -610 metres below sea level and up to 5,000 metres. Battery charges quickly, achieving 90% charge in approximately 3.5 hours.
- Three user selectable flow rates 185, 205 & 225 l/min with a loose fitting headtop/hood OR 135, 150 & 170 l/min in tight fitting facepiece mode.
- Battery comes with built in charge level indicator, a mechanical attachment of battery to help prevent battery removal during use. Approximately 750 full charge/discharge cycles.
- IP54 for TR-800 Blower (while in use). IP67 for TR-800 Blower with TR-653 Cleaning and Storage Kit attached (while cleaning)
- Compliant with AS/NZS 1716:2012

Range of Accessories Available





Comfortable airflow

- Three user selectable flow rates to maximise comfort
- Controlled airflow delivers steady flow as battery discharges or filter loads with particulates



Innovative materials

Easy identification

Bright yellow touchpoints to differentiate from non-IS versions of Versaflo Product Family

Secure battery attachment

Mechanical attachment of battery to help prevent battery removal and spark risk during use per EN 60079-11

Ease of use

- Intrinsically safe TR-800 Series display shows battery charge status and particulate filter loading status during use
- **Battery charge indicator** - charge status is also indicated by a useful LED display on the battery



- No user calibration of turbo required
- Electronic audible and visual alarm in case of low battery and/or low air flow



Battery Protection

Battery features bumpers to help absorb impacts





TR-819A starter kit

QR-PSA-12
Scan or Click for Tech Data Sheet

QR-PSA-13
Scan or Click for Care, Maintenance & Cleaning Guidance

QR-PSA-14
Scan or Click for Use, Care & Maintenance Video

Motor/Blower Safety

Mining Atmospheres IEC 60079-11 Ex ia IMa

ia - intrinsic safety- safe with rare malfunction

I - Mining group

Ma - Equipment protection level mining

Non-Mining Gas atmospheres (Group II) EN 60079-11 Ex ia IIB T4 Ga

ia - intrinsic safety for Equipment protection level Ga

IIB - Gas apparatus group

T4 - Max. surface temperature 135°C (-20°C ≤ Ta ≤ 55°C)

Non-Mining Dust atmospheres (Group III) EN 60079-11 Ex ia IIIC 135°C Da

ia - intrinsic safety for Equipment protection level Da

IIIC - Dust apparatus group

135°C - Max surface temperature 135°C (-20°C ≤ Ta ≤ 55°C)

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100201471	70071732666	•	•	TR-819A	3M™ Versaflo™ Powered Air Purifying Respirator Starter Kit, Intrinsically Safe, TR-819A, 1 EA/Case includes TR-802E powered air turbo unit, TR-830 battery, BT-30 Breathing Tube, TR-6600 Pre filter, TR-627 Easy Clean Belt, TR-971 Airflow indicator, TR-642A single station battery charger and TR-838 battery attachment tool. Does NOT include a filter, filter cover, or headtop/hood which are required to be purchased separately
7100169179	70071730900	•	•	TR-802E	3M™ Versaflo™ Powered Air Purifying Respirator Unit TR-802E, Intrinsically Safe 1 EA/Case

For spare parts and accessories refer to the Part & Accessories pages.

TR-600 & TR-800 Filters & Filter Covers



QR-PSA-15
Scan or Click for Tech Data Sheet

QR-CAT-SLS
For assistance in determining 3M TR-600 & TR-800 gas/vapour cartridge breakthrough and filter change schedules for certain gas/vapour contaminants visit the free **3M Select and Service Life (SLS) Software** | www.3m.com/sls

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100135784	UU008996215 (AU) NT070007769 (NZ)	•	•	TR-6310ANZ	3M™ Versaflo™ Filter TR-6310ANZ, PAPR-A1P3 Organic Vapour & Particulate, 5 ea/Case
7100027551	70071618345	•	•	TR-6350N	3M™ Versaflo™ Formaldehyde/HEPA Cartridge TR-6350N, for TR-600/800 PAPR, 5 EA/Case
7100021336	70071622065	•	•	TR-6300FC	3M™ Versaflo™ Filter Cover TR-6300FC/37380 (AAD), for TR-6310ANZ & TR-6350N Filter, 1 EA/Case
7100135783	UU008996223 (AU) NT070007777 (NZ)	•	•	TR-6580ANZ	3M™ Versaflo™ Filter TR-6580ANZ, PAPR-A1B1E1HgP3, 5 ea/Case for Organic Vapours, Acid Gases, Inorganic gases, Mercury vapour and particulates. Nuisance* Level Ammonia
7100021252	70071622073	•	•	TR-6500FC	3M™ Versaflo™ Filter Cover TR-6500FC, for TR-6580ANZ Filter, 1 EA/Case
7100135785	UU008996199 (AU) NT070007736 (NZ)	•	•	TR-6710ANZ	3M™ Versaflo™ High Efficiency Particle Filter TR-6710ANZ PAPR-P3, 5 ea/Case
7100021251	70071618261	•	•	TR-6700FC	3M™ Versaflo™ Filter Cover TR-6700FC/37356(AAD), for TR-6710ANZ Filter, 1 EA/Case
7100020996	CR180812388	•	•	TR-6110E	3M™ Versaflo™ Nuisance* Odour Organic Vapour Plus PAPR-P3 Filter TR-6110E, 5 ea/Case
7100021248	70071622057	•	•	TR-6100FC	3M™ Versaflo™ Filter Cover TR-6100FC for TR-6100 Series Filters, 1/Box, 1 Box/Case
7100021255	70071618246	•	•	TR-6600	3M™ Versaflo™ Prefilter TR-6600/37354(AAD), for TR-600 PAPR, 50 EA/Case
7100035845	70071618253	•	•	TR-662	3M™ Versaflo™ Spark Arrestor, TR-662

* Nuisance levels are those levels below the Workplace Exposure Standards (WES) / Workplace Exposure Limits (WEL)

Loose Fitting Headtop/ Hood Breathing Tubes and Accessories

For use with S-Series and M-Series Headtops/Hood to TR-300+, TR-600 & TR-800 PAPR units and V-100, V-200, V-300 and V-500E continuous flow supplied air regulators.



QR-PSA-16
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100296133	70071767472	•		BT-20L	3M™ Versaflo™ Breathing Tube BT-20L, Medium/Large, 1 ea/Case. Fixed length lightweight Polyurethane L=965mm
7100134625	70071533023	•		BT-20S	3M™ Versaflo™ Breathing Tube, BT-20S/37309(AAD), Small/Medium, 1 EA/Case. Short Fixed length lightweight Polyurethane L=735mm
7100006955	XA007706584	•	•	BT-30	3M™ Versaflo™ Breathing Tube, Self-adjusting, BT-30 L= 525-850
7100069524	UU003085113	•	•	BT-40	3M™ Versaflo™ Heavy Duty Breathing Tube BT-40, 1 ea/Case Fixed length Neoprene Rubber L=840mm
7000103964	XA007706527	•	•	BT-922	3M™ Versaflo™ Breathing Tube Cover BT-922, 1 Pack/Case
7000042907	70071564432	•	•	BT-926	3M™ Versaflo™ Flame Resistant Breathing Tube Cover BT-926
7100099908	UU006081895	•	•	BT-927	3M™ Versaflo™ Breathing Tube Radiant Heat Cover BT-927, 1 ea/Case
7100176778	70071731569	•	•	BT-957	3M™ Versaflo™ Storage Plugs BT-957 5/CS

*Breathing tube not included

Tight Fitting PAPR Breathing Tubes & Accessories

For use with the 7500 half face and 6000 and FF-400 series full face respirators on the TR-600 or TR-800 PAPR Units.



QR-PSA-17
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100167214	70071730876	•	•	BT-64	3M™ Versaflo™ Heavy Duty Tight Fitting Breathing Tube BT-64 1 ea/Case
7100170023	70071730934	•	•	BT-63	3M™ Versaflo™ Length Adjusting Tight Fitting Breathing Tube BT-63 1/Case
7100176699	70071730892	•	•	BT-953	3M™ Versaflo™ Cleaning & Storage Kit BT-953, for BT-63/64 Breathing Tubes 1/Case
7100167216	70071730884	•	•	TR-973	3M™ Versaflo™ Air Flow Indicator TR-973, for TR-600/TR-800 PAPR with BT-63/64 Breathing Tube

TR-600 & TR-800 Accessories


TR-627X


TR-626X

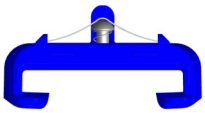

TR-626


TR-627


TR-630/TR-632


TR-642A


TR-642-3


TR-651


TR-681




TR-653


TR-927


BPK-HD


S1303-0166


TR-830


TR-838


TR-851


TR-971


TR-300+ and TR-600/TR-800 chargers can be linked together up to 10 cradles/ chargers

QR-PSA-VID

Click or Scan to visit the 3M™ Global Versaflo™ Video Library on how to install certain accessories

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100035832	70071618147	•	•	TR-626X	3M™ Versaflo™ Belt Extender TR-626X, for TR-626 High Durability Belt, 1 EA/Case
7100035834	70071618162	•	•	TR-627X	3M™ Versaflo™ Belt Extender TR-627X/37346(AAD), for TR-627 Easy Clean Belt
7100222675	UU010933040	•	•	TR-626	3M™ Versaflo™ High Durability Belt, Leather, TR-626
7100222674	UU010916185	•	•	TR-627	3M™ Versaflo™ Easy Clean Belt TR-627, for TR-600/TR-800 Turbo, 1/case
7100327726	UU012578520	•	•	TR-630	3M™ Versaflo™ Standard Li ion Battery TR-630 for TR-600 Turbo, 60 Wh, 1 Box/Case (Phase In). Approximate run time of 4-12 hours. PAPR runtime will vary based on battery age, filter loading, filter or cartridge selection, and user selected air flow setting. Recharges in <4 hours
7100327727	UU012578538	•	•	TR-632	3M™ Versaflo™ High Capacity Battery TR-632 for TR-600 Turbo, 91 Wh, 1 Box/Case (Phase In). Approximate run time of 7-19 hours. PAPR runtime will vary based on battery age, filter loading, filter or cartridge selection, and user selected air flow setting. Recharges in <4 hours
7100342670	70100401622	•	•	TR-642A	3M™ Versaflo™ Single Station Battery Charger Kit TR-642A, for Versaflo™ TR-600 & TR-800, 1 EA/Case (New to supersede TR-341A)
7100342637	70100401622	•	•	TR-642-3	3M™ Versaflo™ 3-Station Battery Charger Pack Only TR-642-3, for Versaflo™ TR-600 & TR-800, does not include a power cord, 1 Pack/Case (New)
7100134950	70071622081	•	•	TR-651	3M™ Versaflo™ Filter Latch Assembly TR-651, for TR-600 PAPR
7100035841	70071618428	•	•	TR-653	3M™ Versaflo™ Cleaning & Storage Kit, TR-653
7100260718	70071765625	•	•	TR-681	3M™ Versaflo™ PAPR Cover TR-681, for TR-600/800 PAPR, 10 ea/Case. Polypropylene non woven and polyester mesh. Does not include PAPR blower.
7100150925	70071697117	•	•	TR-830	3M™ Versaflo™ Battery TR-830/94243(AAD), Intrinsically Safe, for TR-800 PAPR , 44 Wh, 1 EA/ Case. Approximate run time of 4-8 hours. PAPR runtime will vary based on battery age, filter loading, filter or cartridge selection, and user selected air flow setting. Recharges quickly (90% charge in approximately 3.5 hours)
7100150921	70071697125	•	•	TR-838	3M™ Versaflo™ Battery Attachment Tool TR-838/94244(AAD), for TR-800 PAPR and TR-830 Battery, 1 EA
7100150941	70071697133	•	•	TR-851	3M™ Versaflo™ Filter Latch Assembly TR-851/94245(AAD), for TR-800 PAPR 1EA
7100300071	UU012452437	•	•	TR-927	3M™ Versaflo™ Easy Clean Backpack TR-927, 1 ea/Case
7100035846	70071668076	•	•	TR-971	3M™ Versaflo™ Air Flow Indicator TR-971 for all Versaflo™ PAPR units with M/S-Series loose fitting headtops, 1 EA
		•	•	BPK-HD	3M™ Versaflo™ & Speedglas™ Heavy-Duty Back Pack BPK-HD. Suitable for TR-300, TR-600, TR-800 and Adflo.
7012880650	AT010601550	•	•	S1303-0166	3M™ Versaflo™ Storage PAPR Bag S1303-0166, 1 Bag/Case

3M™ Select and Service Life Software

QR-CAT-SLS

Scan or Click to go to the 3M Select and Service Life Software

When should I change my Gas & Vapour cartridges

Once you know what's in your air, 3M™ Select and Service Life Software helps you explore respirators, cartridges and filter options and select the one that's right for you. Then you can establish an effective gas/vapour cartridge change out schedule to help keep workers protected.

- Suitable for 3M™ Secure Click™ and 3M™ Bayonet reusable respirator filter. Service Life Software Does not include 3M™ DT Series cartridges.
- Suitable for 3M Versaflo PAPR TR-600 & TR-800 cartridges. Does not include Adflo cartridges.

Get started at www.3m.com/sls

The software is comprised of two sections:



Respirator Selection

The Respirator Selection is designed to help you choose the appropriate 3M Respirator and Cartridge for your selected contaminant.



Service Life Calculation

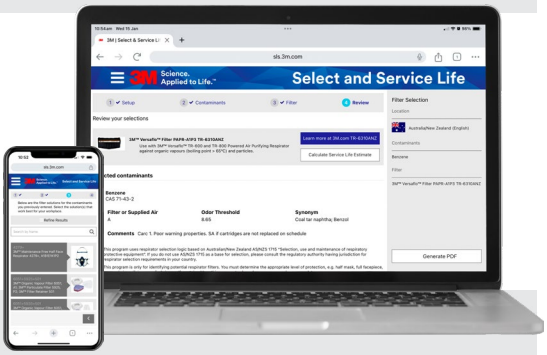
The Service Life Calculation is designed to help you estimate the service life of selected 3M Gas and Vapour Cartridges.

What information do I need to know to use this software?

To get the most out of the 3M™ Select and Service Life Software, you will need the following information.

What chemical contaminants am I using and what is the exposure level?

For contaminant information check the SDS which will list the ingredients and the unique chemical ID numbers (CAS Number).



Service Life Calculation

Knowing the specific contaminants and exposures is required to estimate the life of selected 3M™ Gas and Vapour Cartridges.

A. What 3M gas/vapour cartridge am I using e.g. reusable or PAPR?

_____

B. How humid is the environment?
<65% 65% 75% 85% 90% (% Relative Humidity)

C. Atmospheric pressure: This will default to 1 ATM. Adjust if you are below sea level (range 0.8 - 1.2 ATM)

D. What temperature is the environment?
10°C 20°C 30°C 40°C 50°C

E. How strenuous will the work be or what flow rate is the PAPR on? For TR-600 & TR-800, is it a loose fitting headtop or a tight fitting facepiece and what flow setting?

- ☐ Light (e.g. sitting or standing to control machines, performing light hand or arm work)
- ☐ Medium (e.g. walking about with moderate lifting and pushing)
- ☐ High (e.g. pick and shovel work)

Using the above information, you will be able generate a report providing an estimate of how long the selected 3M Gas & Vapour Cartridge will last until the selected contaminants fill up the cartridge and estimated break through occurs.

QR-PSA-18

Scan or Click to watch a video on how to use the software

The service life estimates in this software apply only to specified 3M respirators and cartridges, and must not be used for non-3M respirators and cartridges.

The values generated by the software are estimates only. For example, the math model used to estimate organic vapour service life at <65% RH may have uncertainty of ± 50%.

Estimated service life depends on the specific work environment. Accurate input data from the user is essential. Appropriate safety factors should be used to account for any sources of uncertainty

This service life software is not for particle filters.

Require assistance?

Contact Customer Service: Australia 1300 363 565 or New Zealand 0800 252 627

Contact your 3M Sales Person or go to the Help section of the software

3M Versaflo TR-300+, TR-600 and TR-800 Comparison Chart

Refer to the User Instructions and/or the approval label provided with the respirator for a listing of components and optional accessories that can be used to assemble a complete approved respirator system or contact 3M.

	3M™ Versaflo™ TR-300+ PAPR	3M™ Versaflo™ TR-600 PAPR	3M™ Versaflo™ TR-800 PAPR
			
Availability	AU & NZ	AU & NZ	AU & NZ
Blower part no.	TR-302E+	TR-602E	TR-802E
AS/NZS 1716 Approved configurations	Yes	Yes	Yes
PAPR-P3 Filter	TR-3712E	TR-6710ANZ	TR-6710ANZ
Pre-Filter	TR-3600	TR-6600	TR-6600
Spark Arrestor	TR-362	TR-662	TR-662
Gas and Vapour Cartridges	No	TR-6310ANZ PAPR-A1P3 TR-6580ANZ PAPR-A1B1E1HgP3 TR-6350N FORM/HEPA	TR-6310ANZ PAPR-A1P3 TR-6580ANZ PAPR-A1B1E1HgP3 TR-6350N FORM/HEPA
Nuisance Level[6]	TR-3802E Organic Vapour TR-3822E Acid Gas	TR-6110E Organic Vapour	TR-6110E Organic Vapour
Battery Run Time[1] **(~ hours) & Watt Hour (Wh)**	TR-332: 8 - 12 hours, 60 Wh	TR-630: 4 - 12 hours, 60 Wh TR-632: 7 - 19 hours, 91 Wh	TR-830: 4 - 8 hours, 44 Wh
Battery Charge Time (~ hours)	<3.5	< 3.5 hrs (TR-630) <4.5 hrs (TR-632)	<4
Chargers*	TR-342A TR-342-3	TR-642A TR-642-3	TR-642A TR-642-3
Approximate Airflow (Loose Fitting)	Std: 185 lpm High: 205 lpm	Std: 185 lpm Med: 205 lpm High: 225 lpm	Std: 185 lpm Med: 205 lpm High: 225 lpm
Approximate Airflow (Tight Fitting)	NA	Std: 135 lpm Med: 150 lpm High: 170 lpm	Std: 135 lpm Med: 150 lpm High: 170 lpm
Cleaning (blower only)	Wipe down only	Wipe down, or rinse or submerge with use of TR-653 Cleaning & Storage Kit	Wipe down, or rinse or submerge with use of TR-653 Cleaning & Storage Kit
Ingress Protection	IP53 Rating in use[2]	IP54 Rating in use[3] IP67 with cleaning & storage kit in place[7]	IP54 Rating in use[3] IP67 with cleaning & storage kit in place[7]
Elevation Limits	-610 m to 4300 m	-610 m to 5000 m	-610 m to 5000 m
Belt and Backpack Options*	TR-325 Standard Belt TR-326 High Durability Belt TR-327 Easy Clean Belt BPK-HD Backpack TR-927 Backpack TR-626X Extender TR-627X Extender	TR-626 High Durability Belt TR-627 Easy Clean Belt BPK-HD Backpack TR-927 Backpack TR-626X Extender TR-627X Extender	TR-626 High Durability Belt TR-627 Easy Clean Belt BPK-HD Backpack TR-927 Backpack TR-626X Extender TR-627X Extender

*Refer to catalogue sections for further information on each product and country availability

Powered Air Purifying Respirators

	3M™ Versaflo™ TR-300+ PAPR	3M™ Versaflo™ TR-600 PAPR	3M™ Versaflo™ TR-800 PAPR
Blower Alarms	Visual/Audible	Visual/Audible/Vibratory	Visual/Audible
User Interface	Battery charge, filter loading and airflow status alarm	Battery charge, filter loading and airflow status alarm	Battery charge, filter loading and airflow status alarm
Battery Cycles	Approx. 500 – Full charge/ discharge cycles equivalents until 80% of the original capacity over the course of the first year of service when used under recommended conditions	Approx. 500 – Full charge/ discharge cycles equivalents until 80% of the original capacity over the course of the first year of service when used under recommended conditions	Approx. 750 – Full charge/ discharge cycles equivalents until 80% of the original capacity over the course of the first year of service when used under recommended conditions
Battery Type	Lithium Ion	Lithium Ion	Lithium Ion
Headtops*	M-Series, S-Series	M-Series, S-Series, Selected Tight-fitting styles (bayonet style)	M-Series, S-Series, Selected Tight-Fitting (bayonet style)
Breathing Tubes (Loose Fitting)*	BT-20S, BT-20L, BT-30, BT-40	BT-20S, BT-20L, BT-30, BT-40	BT-20S, BT-20L, BT-30, BT-40
Breathing Tubes (Tight Fitting)*	NA	BT-63 BT-64	BT-63 BT-64
Approximate Blower Weight without battery	386 grams	635 grams	680 grams
Approximate Battery Weight	362 grams	453 grams 589 grams	680 grams
Approximate Blower Dimensions with HE filter and cover	20.3 cm W x 17.7 cm H x 7.6 cm D	25.4 cm W x 20.3 cm H x 7.6 cm D	25.4 cm W x 20.3 cm H x 7.6 cm D
Shelf Life	Blower: 5 years[5] Battery: 1 year[4] PAPR Filter: 5 years	Blower: 5 years[5] Battery: 1 year[4] PAPR Filter: 5 years	Blower: 5 years[5] Battery: 6 months[4] PAPR Filter: 5 years
Intrinsically Safe	No	No	Yes - Blower with battery certified to UL/IEC 60079 (2013) and SIMTARS IECEX SIM 19.0013

*Refer to catalogue sections for further information on each product and country availability

1) Estimated system run time based on testing with a new battery and a new clean filter at 20°C (68°F). Actual system run time may be extended or shortened depending on system configuration and environment.

2) Suitable for use in a decontamination shower with a spray angle of up to 60 degrees from vertical

3) The IP54 rating indicates the unit is protected against infiltration of dusts and water splash that would interfere with normal operation

4) Battery packs should be charged immediately and fully upon receipt. TR-300+ and TR-600 batteries should be recharged after each use and at least every 9-12 months. TR-800 battery should be recharged after each use and at least every 6 months.

5) The motor must be run for at least 5 minutes annually to ensure proper lubrication and operation

6) Nuisance level refers to concentrations not exceeding Workplace Exposure Standard/Limit (WES/WEL)

7) The IP67 rating indicates the unit is protected against infiltration of dusts and can now be rinsed under running water, immersed, or put in a respirator washer for further cleaning as long as the 3M™ Cleaning and Storage Kit TR-653 inlet and outlet plugs are installed.

3M™ Powered Air Breathing Tubes Comparison

3M™ Powered Air Breathing Tubes connects the air source with the headtop and ensures clean air reaches the headtop reliably and with unrestricted airflow. 3M™ Powered Air Breathing Tubes are compatible with certain 3M™ Respiratory Headtops and Air Delivery Units.

	BT-20S	BT-20L	BT-30	BT-40	BT-63	BT-64	SS-BT-56-ASB
Picture							
SAP ID	7100134625	7100296133	7100006955	7100069524	7100170023	7100167214	7100265213
Legacy ID	70071533023	70071767472	XA007706584	UU003085113	70071730934	70071730876	UU011534342
Availability	AU	AU	AU & NZ	AU & NZ	AU & NZ	AU & NZ	AU & NZ
Material	Polyurethane	Polyurethane	Polyurethane	Neoprene Rubber	Polyurethane	Neoprene Rubber	EPDM Rubber
Approximate Length	735mm	935mm	525-850mm Length Adjusting	840mm	800mm-1200 Length Adjusting	890mm	900mm
Blower/ Regulator/ Valve End Connection Type	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Screw
Headtop/ Facepiece Connection Type	Quick Release Swivel (QRS)	Quick Release Swivel (QRS)	Quick Release Swivel (QRS)	Quick Release Swivel (QRS)	Twin RR Bayonet	Twin RR Bayonet	Right Angle DIN40
Compatible PAPR Blower/ Supplied Air Regulator or Valve*	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-600 TR-800	TR-600 TR-800	PF-600E-ASB
Compatible Headtop/ Facepiece*	All S-Series# All M-Series^	All S-Series# All M-Series^	All S-Series# All M-Series^	All S-Series# All M-Series^	7500 Half facepiece, 6000 and FF-400 Full Facepieces	7500 Half facepiece, 6000 and FF-400 Full Facepieces	FF-300 & FF-600 Full facepieces

*Refer to catalogue sections for further information on each product and country availability

S-333 & S-533 only compatible with PF-600E-ASB-949

^ M-200 & M-300 only compatible with PF-600E-ASB-949

Complete your 3M™ Versaflo™ powered air respirator system with dependable headtops.

Lightweight, compact and easy to maintain, 3M™ Versaflo™ M-Series headtops can help protect your workers from a variety of respiratory and impact hazards while maintaining comfort.

Easy to adjust.
Ratchet suspension allows users to quickly adjust tightness to their preference.

Easy to maintain.
Removable parts for cleaning, maintenance and replacement.

No fit testing required.
Suitable for certain facial hair styles contained within the sealing area/shroud.



Easy to breathe.
User can adjust airflow distribution to their liking, giving control over their comfort.

Easy to see.
Excellent peripheral and downward vision, with coated visor option to offer chemical and scratch resistance.

Designed for comfort. Powered by innovation.

We developed the Versaflo™ powered air respirator system and M-Series headtops to deliver the safety you need, with the comfort and ease you've been looking for.

Comfort
Lightweight design and sixpoint textile strap suspension manages weight distribution for user comfort.

Ease
Easy to buy, easy to use, easy to maintain, M-series headtops were specifically designed to work together with your Versaflo™ respiratory protection system.

Versatility
Use in a variety of industries and environments with numerous customisation offerings including faceseals, shrouds, peel-offs, radiant heat kits, hearing protection and more.

Versaflo™ M-200 Series High Impact Faceshield

The Versaflo M-200 Series High Impact Faceshield provides integrated protection from specific respiratory, eye and face hazards with optional hearing protection. Two options for different applications:

- M-206 features a general purpose faceseal for dusts, spraying and chemical processing.
- M-207 features a flame resistant faceseal for applications with hot particles
- Compatible with TR-300+, TR-600, TR-800, Adflo, PF-600E-ASB and continuous flow supplied air regulators V-100, V-200, V-300, V-500E
- AS/NZS 1716 Respiratory Protection Devices compliant
- AS/NZS 1337.1 Personal Eye Protection High Impact Rated visor
- Optional Hearing Protection AS/NZS 1270 Acoustics Hearing Protectors compliant with certain 3M™ Peltor Earmuffs



M-207

Compatible with

PAPR	Continuous Flow Supplied Air
 TR-300+	 V-500E
 TR-600	 V-100
 TR-800	 V-200
 PF-600E-ASB with PF-949 Breathing Tube adaptor. PAPR-P1 Combination rated.	 V-300

Range of Accessories Available



QR-PSA-19
Scan or Click for Tech Data Sheet

QR-PSA-20
Scan or Click for Care, Maintenance & Cleaning Guidance

QR-PSA-21
Scan or Click for M-Series Use & Care Video

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100258667	UU011469986	•		M-206	3M™ Versaflo™ Faceshield with Comfort Faceseal, M-206, 1 Each/Case
7100086969	70071673779	•	•	M-207	3M™ Versaflo™ Respiratory Faceshield Assembly M-207, with Flame Resistant Faceseal, 1 EA/Case

For spare parts and accessories refer to the Part & Accessories pages

Ready to use PAPR Kits with M-200 Headtop



QR-PSA-22

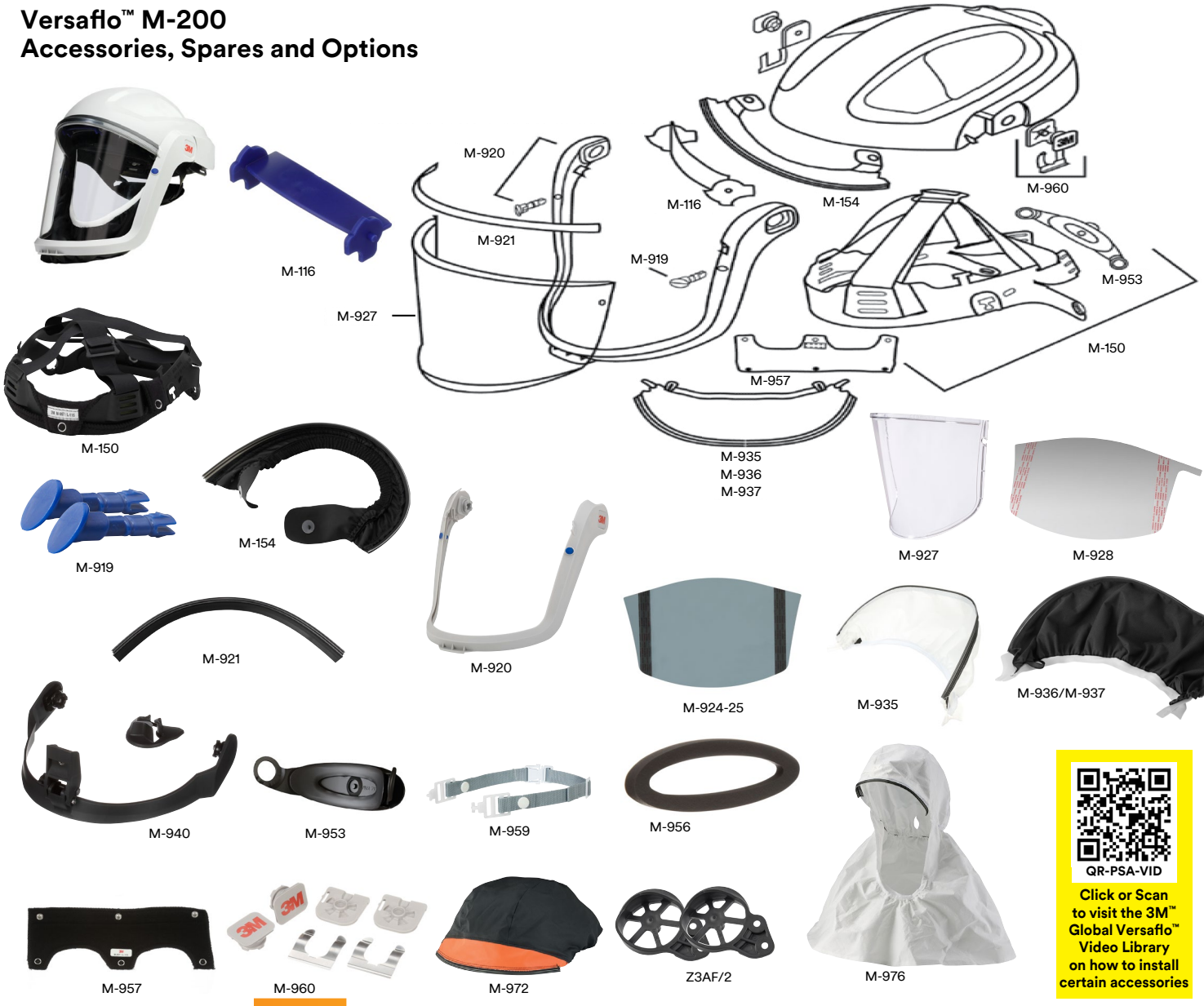
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012890479	AT010590522	•	•	TRM-207C	3M™ Versaflo™ TR-300+ PAPR Kit which include TR-302E+ Air filter unit, M-207 Headtop with flame resistant faceseal, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag.

For spare parts and accessories refer to the Part & Accessories pages



Versaflo™ M-200
Accessories, Spares and Options



QR-PSA-VID

Click or Scan to visit the 3M™ Global Versaflo™ Video Library on how to install certain accessories

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
70071564168	70071564168	•	•	M-116	3M™ Versaflo™ Replacement Airflow Deflector M-116, for M-200 Face Shields, 1 EA/Case
7100063886	UU003029491	•	•	M-150	3M™ Versaflo™ Head Suspension M-150, 1 ea/Case
7100063889	UU003029723	•	•	M-154	3M™ Versaflo™ Forehead Seal M-154, 1 ea/Case
7000042899	70071564309	•	•	M-919	3M™ Versaflo™ M-Series Visor Frame Buttons M-919, 10 ea/Case
7000030038	70071564317	•	•	M-920	3M™ Versaflo™ Visor Frame Assembly, M-920, 1/case
7000042900	70071564325	•	•	M-921	3M™ Versaflo™ Visor Gasket, M-921, 5/case
7100288242	70071767332	•	•	M-924-25	3M™ Versaflo™ Tinted Peel-Off Covers M-924, for M-927 Premium Visor, 25 ea/Case
7000052876	UU003029442	•	•	M-927	3M™ Versaflo™ Premium Visor M-927/37324(AAD), 5 EA/Case
7100001829	70071564341	•	•	M-928	3M™ Versaflo™ Peel-Off Visor Covers M-928, 40 ea/Case
7100064141	UU003029202	•	•	M-935	3M™ Versaflo™ M-Series Standard Faceseal M-935, 5 ea/Case
7100137904	UU008294835	•	•	M-936	3M™ Versaflo™ Comfort Faceseal M-936, 5 ea/Case
7100137903	UU008294843	•	•	M-937	3M™ Versaflo™ Faceseal, Flame Resistant M-937, 5 ea/Case
7100265324	70071766334	•	•	M-940	3M™ Versaflo™ Mining Lamp Bracket Kit M-940, for M-Series Hard Hats and Helmets, 1 ea/Case
7000044488	52000183096	•	•	M-953	3M™ Versaflo™ M-Series Helmet Headband Back Part Ratchet M-953, 1 Each/Bag, 20 Bag/Case
7100064142	UU003029772	•	•	M-956	3M™ Versaflo™ M-Series Size Reducing Ratchet Comfort Pad M-956, 10 ea/Case
7000103918	XA007705925	•	•	M-957	3M™ Versaflo™ Forehead Comfort Pad M-957, 10 Pair/Pack, 10 Pack/Case
7010604274	JH200201418	•	•	M-959	3M™ Versaflo™ Chinstrap M-959 for M-200/M-300/M-400 Helmet, 1 EA/Case
7000042905	70071564390	•	•	M-960	3M™ Versaflo™ Visor Pivot Kit, M-960, 1/case
7100063882	UU003029434	•	•	M-972	3M™ Versaflo™ Flame Resistant Headtop Cover M-972, 1 ea/Case
7100063944	UU003029780	•	•	M-976	3M™ Versaflo™ Head, Neck and Shoulder Cover M-976, 1 ea/Case
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit Z3AF/2, Left and Right, Helmet Adapter for M-200/M-300, 20 ea/Case to connect 3M Peltor P3 cap attach ear muffs

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

Versaflo™ M-300 Series High Impact Helmet

The Versaflo M-300 Series High Impact Helmet provides integrated protection from specific respiratory, head , eye and face hazards with optional hearing protection. Two options for different applications:

- M-306 features a general purpose faceseal for dusts, sprays and chemical processing.
- M-307 features a flame resistant faceseal for applications where hot particles may be present.
- Compatible with TR-300+, TR-600, TR-800, Adflo, PF-600E-ASB and continuous flow supplied air regulators V-100, V-200, V-300, V-500E
- AS/NZS 1716 Respiratory Protection Devices compliant
- AS/NZS 1801 Occupational protective helmets Type 1 rated
- AS/NZS 1337.1 Personal Eye Protection High Impact Rated visor
- Optional Hearing Protection AS/NZS 1270 Acoustics Hearing Protectors compliant with certain 3M™ Peltor Earmuffs

Compatible with

PAPR	Continuous Flow Supplied Air
 TR-300+	 V-500E
 TR-600	 V-100
 TR-800	 V-200
 PF-600E-ASB with PF-949 Breathing Tube adaptor. PAPR-P1 Combination rated.	 V-300



M-307



M-307CAP

Range of Accessories Available



QR-PSA-23
Scan or Click for Tech Data Sheet

QR-PSA-24
Scan or Click for Care, Maintenance & Cleaning Guidance

QR-PSA-25
Scan or Click for M-Series Use & Care Video

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100257937	UU011469960	•		M-306	3M™ Versaflo™ M-Series Helmet with Comfort Faceseal, M-306, 1 ea/Case.
7000052874	70071562006	•	•	M-307	3M™ Versaflo™ Respiratory Hard Hat Assembly M-307, with Premium Visor and Faceseal, 1 EA/Case
7012888431	AT019494759	•	•	M-307CAP	3M™ Versaflo™ High Impact Helmet M-307 with M-940 Cap Lamp Bracket and reflective tape, 1 ea/Case

For spare parts and accessories refer to the Part & Accessories pages

Ready to use PAPR Kits with M-300 Headtop



TRM-307C

QR-PSA-26
Scan or Click for Tech Data Sheet



CAPM-307C

QR-PSA-27
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012869262	AT010590548	•	•	TRM-307C	3M™ Versaflo™ TR-300+ PAPR Kit which includes TR-302E+ Air filter unit, M-307 Headtop with flame resistant faceseal, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag.
7012868876	AT019494742	•	•	CAPM-307C	3M™ Versaflo™ TR-300+ PAPR kit which includes TR-302E+ Air filter unit, M-307 Headtop with flame resistant faceseal, M-940 cap lamp attached and reflective tape, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag.

For spare parts and accessories refer to the Part & Accessories pages

Versaflo™ M-300
Accessories, Spares and Options



QR-PSA-VID

Click or Scan to visit the 3M™ Global Versaflo™ Video Library on how to install certain accessories

MT7V/1* | MT53V/1* on a M-306

Compatible with a variety of 3M™ PELTOR™Communication solutions. Contact 3M for further information.

*Does not include Communication Earmuffs

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000042895	70071564218	•	•	M-316	3M™ Versaflo™ Airflow Deflector, M-316, 1/case
7000030034	70071564226	•	•	M-350	3M™ Versaflo™ Head Suspension, M-350, 1/case
7100063941	UU003029749	•	•	M-354	3M™ Versaflo™ Forehead Seal M-354, 1 ea/Case
7000042899	70071564309	•	•	M-919	3M™ Versaflo™ M-Series Visor Frame Buttons M-919, 10 ea/Case
7000030038	70071564317	•	•	M-920	3M™ Versaflo™ Visor Frame Assembly, M-920, 1/case
7000042900	70071564325	•	•	M-921	3M™ Versaflo™ Visor Gasket, M-921, 5/case
7100288242	70071767332	•	•	M-924-25	3M™ Versaflo™ Tinted Peel-Off Covers M-924, for M-927 Premium Visor, 25 ea/Case
7000052876	UU003029442	•	•	M-927	3M™ Versaflo™ Premium Visor M-927/37324(AAD), 5 EA/Case
7100001829	70071564341	•	•	M-928	3M™ Versaflo™ Peel-Off Visor Covers M-928, 40 ea/Case
7100064141	UU003029202	•	•	M-935	3M™ Versaflo™ M-Series Standard Faceseal M-935, 5 ea/Case
7100137904	UU008294835	•	•	M-936	3M™ Versaflo™ Comfort Faceseal M-936, 5 ea/Case
7100137903	70071564374	•	•	M-937	3M™ Versaflo™ Faceseal, Flame Resistant M-937, 5 ea/Case
7100265324	70071766334	•	•	M-940	3M™ Versaflo™ Mining Lamp Bracket Kit M-940, for M-Series Hard Hats and Helmets, 1 ea/Case
7000044488	52000183096	•	•	M-953	3M™ Versaflo™ M-Series Helmet Headband Back Part Ratchet M-953, 1 Each/Bag, 20 Bag/Case
7100064142	UU003029772	•	•	M-956	3M™ Versaflo™ M-Series Size Reducing Ratchet Comfort Pad M-956, 10 ea/Case
7000103918	XA007705925	•	•	M-957	3M™ Versaflo™ Forehead Comfort Pad M-957, 10 Pair/Pack, 10 Pack/Case
7010604274	JH200201418	•	•	M-959	3M™ Versaflo™ Chinstrap M-959 for M-200/M-300/M-400 Helmet, 1 EA/Case
7000042905	70071564390	•	•	M-960	3M™ Versaflo™ Visor Pivot Kit, M-960, 1/case
7100063882	UU003029434	•	•	M-972	3M™ Versaflo™ Flame Resistant Headtop Cover M-972, 1 ea/Case
7100063944	UU003029780	•	•	M-976	3M™ Versaflo™ Head, Neck and Shoulder Cover M-976, 1 ea/Case
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit Z3AF/2, Left and Right, Helmet Adapter for M-200/M-300, 20 ea/Case
7100099097	UU008014308	•	•	MT7V/1	3M™ PELTOR™ Boom Microphone MT7V/1, 20 ea/Case
7100098955	UU008013581	•	•	MT53V/1	3M™ PELTOR™ Boom Microphone MT53V/1, 20 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

Versaflo™ M-400 Series High Impact Helmet with Neck Protector

The Versaflo M-400 Series High Impact Helmet provides integrated protection from specific respiratory, head, eye and face hazards with neck and shoulder protection. Two options for different applications:

- M-406 features general purpose faceseal for dusts, spraying and chemical processing.
- M-407 features a flame resistant faceseal and neck shroud for applications where hot particles may be present.
- Compatible with TR-300+, TR-600, TR-800, Adflo and continuous flow supplied air regulators V-100, V-200, V-300, V-500E
- AS/NZS 1716 Respiratory Protection Devices compliant
- AS/NZS 1801 Occupational protective helemts Type 1 rated
- AS/NZS 1337.1 Personal Eye Protection High Impact Rated visor

Compatible with

PAPR	Continuous Flow Supplied Air
 TR-300+	 V-500E
 TR-600	 V-100
 TR-800	 V-200
	 V-300



M-406

QR-PSA-28
Scan or Click for Tech Data Sheet

QR-PSA-29
Scan or Click for Care, Maintenance & Cleaning Guidance

QR-PSA-30
Scan or Click for M-Series Use & Care Video

Range of Accessories Available



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000104037	XA007707483	•	•	M-406	3M™ Versaflo™ High Impact Helmet M-406, with Premium Visor and M-448 Codura Shroud, 1 ea/Case
7100258668	UU011469994	•	•	M-407	3M™ Versaflo™ M-Series Helmet with Flame Resistant Shroud, M-407, 1 Each/Case

For spare parts and accessories refer to the Part & Accessories pages

Ready to use PAPR Kits with M-400 Headtop



TRM-407C

QR-PSA-31
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012875691	AT010590563	•	•	TRM-407C	3M™ Versaflo™ TR-300+ PAPR Kit which include TR-302E+ Air filter unit, M-407 Headtop with flame resistant shroud, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-342A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor, TR-325 Standard waist belt and S1303-0166 padded bag

For spare parts and accessories refer to the Part & Accessories pages



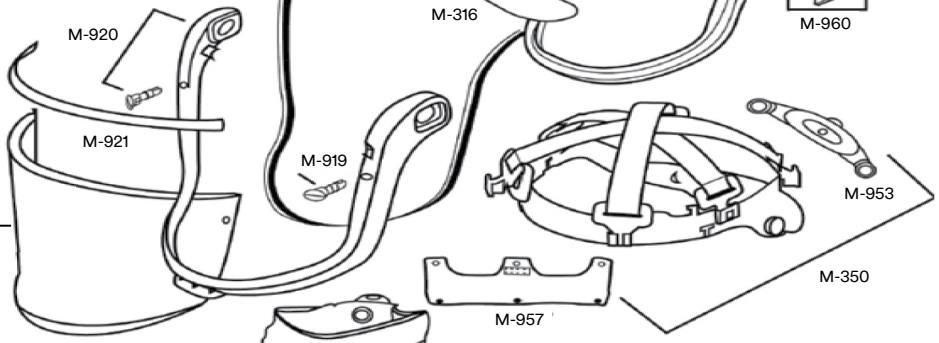
Versaflo™ M-400 Accessories, Spares and Options

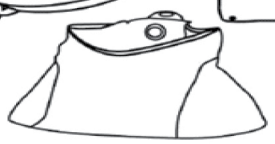



M-316


M-350


M-441




M-447, M-448, M-449


M-444


M-444


M-447/M-448/M-449

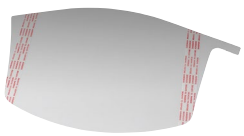

M-924-25


M-919


M-920


M-921


M-927


M-928


M-930


M-940


M-953


M-956


M-957


M-959


M-972

QR-PSA-VID

Click or Scan to visit the 3M™ Global Versaflo™ Video Library on how to install certain accessories

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000042895	70071564218	•	•	M-316	3M™ Versaflo™ Airflow Deflector, M-316, 1/case
7000030034	70071564226	•	•	M-350	3M™ Versaflo™ Head Suspension, M-350, 1/case
7100063885	UU003029475	•	•	M-441	3M™ Versaflo™ Helmet Jaw Gasket M-441, 1 ea/Case
7100137832	UU008294819	•	•	M-444	3M™ Versaflo™ Inner Collar M-444, 1 ea/Case
7100137850	UU008294108	•	•	M-447	3M™ Versaflo™ Outer Shroud, Flame Resistant M-447, 1 ea/Case
7100137905	UU008294827	•	•	M-448	3M™ Versaflo™ Outer Shroud, Heavy Duty M-448, 1 ea/Case
7100289614	70071767514	•	•	M-449	3M™ Versaflo™ M-Series Leather Shroud M-449, 1 ea/Case
7000042899	70071564309	•	•	M-919	3M™ Versaflo™ M-Series Visor Frame Buttons M-919, 10 ea/Case
7000030038	70071564317	•	•	M-920	3M™ Versaflo™ Visor Frame Assembly, M-920, 1/case
7000042900	70071564325	•	•	M-921	3M™ Versaflo™ Visor Gasket, M-921, 5/case
7100288242	70071767332	•	•	M-924-25	3M™ Versaflo™ Tinted Peel-Off Covers M-924, for M-927 Premium Visor, 25 ea/Case
7000052876	UU003029442	•	•	M-927	3M™ Versaflo™ Premium Visor M-927/37324(AAD), 5 EA/Case
7100001829	70071564341	•	•	M-928	3M™ Versaflo™ Peel-Off Visor Covers M-928, 40 ea/Case
7100198700	70071732237	•	•	M-930	3M™ Versaflo™ M-930 Visor Lock Kit 5 EA/Bag
7100265324	70071766334	•	•	M-940	3M™ Versaflo™ Mining Lamp Bracket Kit M-940, for M-Series Hard Hats and Helmets, 1 ea/Case
7000044488	52000183096	•	•	M-953	3M™ Versaflo™ M-Series Helmet Headband Back Part Ratchet M-953, 1 Each/Bag, 20 Bag/Case
7100064142	UU003029772	•	•	M-956	3M™ Versaflo™ M-Series Size Reducing Ratchet Comfort Pad M-956, 10 ea/Case
7000103918	XA007705925	•	•	M-957	3M™ Versaflo™ Forehead Comfort Pad M-957, 10 Pair/Pack, 10 Pack/Case
7010604274	JH200201418	•	•	M-959	3M™ Versaflo™ Chinstrap M-959 for M-200/M-300/M-400 Helmet, 1 EA/Case
7100063882	UU003029434	•	•	M-972	3M™ Versaflo™ Flame Resistant Headtop Cover M-972, 1 ea/Case

Please note not all parts and accessories are stocked or active in our system. Please contact 3M sales rep or customers service for further clarification.

3M™ High Heat Accessories for 3M™ Versaflo™ M-300 and M-400 Helmets

The 3M™ Radiant Heat Covers M-973/M-975 when used in combination with the 3M™ M-967 Over-Visor offers 360° coverage of the 3M™ Versaflo™ M-300 / M-400 Helmets. Protection in accordance with EN ISO 11612:2015, EN 166:2001, EN 170:2002 and EN 171:2002 is offered against radiant heat and sparks/splashes for all parts of the helmet.

Features and Benefits:

- Designed to be robust and durable to withstand some of the harshest environments experienced in the metal production industry
- Adaptable - the radiant heat cover and overvisor components are fully modular allowing the user to create multiple combinations and different coverage levels to adapt the unit to their specific needs and environment
- Low profile, designed specifically for use with 3M™ Versaflo™ M-300 / M-400 Helmets
- The flip-up over-visor design provides the user with the flexibility of shaded IR/UV protection when needed and the peace of mind of clear vision when not required
- Utilises the 3M™ Visor Carrier M-961 to fit to the 3M™ Versaflo™ M-300 / M-400 Helmets
- Optional 3M™ Radiant Heat Breathing Tube Cover BT-927 also available



Typical Industries:

- Metalworking
- Foundries
- Glass industry
- Ceramic / porcelain industry
- Refractory product industry



M-400 with M-975 Radiant Heat Cover with M-967 Gold Over Visor



3M™ Gold Over Visor M-967



3M™ Over Visor Frame M-961

Radiant Heat Cover Performance	
EN ISO 11612 Code letter and classification Heat transmission performance requirement	
A1	Limited flame spread
B1	Convective hear
C3	Radiant heat
D3	Molten aluminium splash
E3	Molten iron splash



3M™ Radiant Heat Cover M-973 for M-300

Gold Over Visor and Over Visor Frame Performance						
Model	**European standard**	**Scale number**	**Optical class**	**Symbol**	**Field of use**	**Mechanical strength**
M-967 Gold Over Visor	EN 166:2001		1	BT	High speed particles	Medium energy impact at extremes of temperature
				9	Molten metal splash	
	EN 170:2002	2-5 (UV)				
	EN 171:2002	4-5 (IR)				
M-961 Over Visor Frame	EN 166:2001			BT	High speed particles	Medium energy impact at extremes of temperature
				9	Molten metal splash	



3M™ Radiant Heat Cover M-975 for M-400



3M™ Breathing Tube Radiant Heat Cover BT-927

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100099853	UU006077661	•	•	M-973	3M™ Versaflo™ Radiant Heat Cover, M-973
7100099910	UU006081861	•	•	M-961	3M™ Versaflo™ Over-visor Frame M-961, 1 ea/Case
7100099909	UU006081887	•	•	M-967	3M™ Versaflo™ Over-visor, Gold, IR Shade 5, M-967
7100099854	UU006077679	•	•	M-975	3M™ Versaflo™ PAPR Radiant Heat Cover M-975, for M-400, 1 ea/Case
7100099908	UU006081895	•	•	BT-927	3M™ Versaflo™ Breathing Tube Radiant Heat Cover BT-927, 1 ea/Case

QR-PSA-32

Scan or Click for Tech Data Sheet

QR-PSA-VID

Click or Scan to visit the 3M™ Global Versaflo™ Video Library on how to install certain accessories

Soft headcovers doesn't have to be a hard decision.

Lightweight, versatile and easy to maintain, 3M™ Versaflo™ S-Series headtops help protect your workers from a variety of contaminants while maintaining comfort.

No fit testing required.
Suitable for certain facial hair styles contained within the sealing area/shroud.

Easy to see.
Provides a good field of view with reduced curvature to decrease reflections and glare.

Easy to replace or reuse.
Premium reusable options may be a cost effective alternative for high disposal rate environments.



Easy to adjust.
Premium suspension allows users to adjust airflow distribution to their liking, giving them control over their comfort.

Easy to use.
Independent crown and circumference adjustment for a comfortable custom fit for a wide range of head sizes.

Designed for comfort. Powered by innovation.

We developed the Versaflo™ Powered Air Respirator System and S-Series headtops to deliver the respiratory protection you need, with the comfort and ease you've been looking for.

Comfort
Powered air respirators may make hot environments more tolerable; the premium reusable suspension enhances airflow distribution with low noise for improved user comfort.

Ease
Easy to buy, easy to use, easy to maintain. S-Series headtops are specifically designed to work together with your Versaflo™ respiratory system.

Versatility
A variety of designs, fabrics and suspension types gives options for user comfort and cost effectiveness for a range of environments.

Versaflo™ Integrated Suspension S-Series Hoods & Headcovers

All S-Series headtops compatible with TR-300+, TR-600, TR-800 and continuous flow supplied air regulators V-100, V-200, V-300, V-500E.

S-333SG, S-333LG, S-533S & S-533L compatible with PF-600E-ASB with PF-949 breathing tube adaptor

- Integrated suspension hoods and headcovers offer the advantage of being fully assembled and ready to use straight out of the box.
- They can be suitable for applications that require frequent replacement of the entire headgear assembly.
- The Integrated comfort suspension feature a wide faceseal with soft elastic for improved comfort. The airflow distribution minimizes the potential for air whistling past the wearer's ears, allowing for better worker communication. The exhalation panel vents the headtop without the traditional vent hole pattern or exhalation valve.
- Compliant with AS/NZS 1716:2012.



S-133S/S-133L

Head and face coverage. Integrated Comfort suspension. General purpose fabric.



S-333SG/S-333LG

Head and face coverage. high durability. Integrated comfort suspension. Soft durable, low linting fabric for user comfort.

QR-PSA-33

Scan or Click for Tech Data Sheet

QR-PSA-34

Scan or Click for S-Series Use & Care Video



S-433S/S-433L

Head, face, neck and shoulder coverage. Integrated suspension.



S-533S/S-533L

Head, face, neck, and shoulder coverage. Integrated suspension. Durable, soft, low-linting fabric that drapes more comfortably over the wearer



S-920S/S-920L

Compatible with

PAPR	Continuous Flow Supplied Air
 TR-300+	 V-500E
 TR-600	 V-100
 TR-800	 V-200
 PF-600E-ASB with PF-949 Breathing Tube adaptor*.	 V-300

*S-333 & S-533 only.

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000044300	52000045782	•		S-133S	3M™ Headcover with Integrated Head Suspension S-133S, Small, 1 ea/Case
7000000142	52000045824	•	•	S-133L	3M™ Headcover with Integrated Head Suspension S-133L, Large 1 ea/Case
7000044301	52000045865	•	•	S333SG	3M™ High Durability Headcover with Integrated Head Suspension S-333S, Small 1 ea/Case
7000000144	52000045881	•	•	S333LG	3M™ High Durability Headcover with Integrated Head Suspension S-333L, Large 1 ea/Case
7000044302	52000045907	•		S-433S	3M™ Hood with Integrated Head Suspension S-433S, Small 1 ea/Case
7000000145	52000045923	•	•	S-433L	3M™ Hood with Integrated Head Suspension S-433L, Large 1 ea/Case
7100011287	52000045949	•		S-533S	3M™ High Durability Hood with Integrated Head Suspension S-533S, Small, 1 ea/Case
7000000147	52000045964	•	•	S-533L	3M™ High Durability Hood with Integrated Head Suspension S-533L, Large, 1 ea/Case
7000027993	AT010584319	•	•	S-920S	3M™ Versaflo™ Peel-Off Visor Cover S-920S, Small, 10/Bag, 40 ea/Case
7000042683	AT010584301	•	•	S-920L	3M™ Versaflo™ Peel-Off Visor Covers S-920L, Large, 40 ea/Case

Versaflo™ S-Series Premium Head Suspension Hoods & Headcovers

QR-PSA-35
Scan or Click for Tech Data Sheet

QR-PSA-36
Scan or Click for S-Series Use & Care Video

Compatible with TR-300+, TR-600, TR-800 and continuous flow supplied air regulators V-100, V-200, V-300, V-500E.

- Premium reusable suspension hoods can be a very cost-effective choice for some high disposal rate environments—just the soiled hood fabric is replaced, while the suspension and air ducting can be reused.
- The suspension's rigid ducting provides a consistent air path.
- An externally-adjustable airflow control allows wearers to modify the airflow distribution to suit personal comfort needs. While wearing, the airflow may be directed primarily to the front visor or split to provide more airflow to the top of the head.
- The suspension has independent adjustments for the crown and head circumference, allowing a comfortable, custom fit for a wide range of head sizes.
- Compliant with AS/NZS 1716:2012.

Compatible with

PAPR


TR-300+


TR-600


TR-800

Continuous Flow Supplied Air


V-500E


V-100


V-200


V-300


S-655

Head, face, neck and shoulder coverage. Its respiratory seal is a comfortable, knitted inner collar that is shorter and thinner than previous models. General purpose, cost-effective fabric.


S-657

Similar to S-655. The S-657 uses a double shroud design for its respiratory seal; wearers can select their preferred seal design. The S-657 is worn by tucking the inner shroud into a shirt or protective coverall, allowing excess air to be channelled over the body.


S-757

Similar to S-657 but with a fabric specifically intended to help capture paint overspray, minimizing the potential for paint to flake off the wearer and onto the work piece. Fabric has an internal film barrier to help prevent paint contact with skin or clothes.

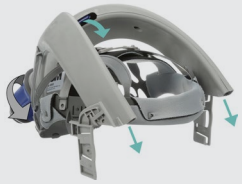

S-855

Similar to S-655 but made with Kappler® Zytron® 200, a polypropylene fabric with a multi-layer barrier film. Features sealed seams, making it suitable for environments where certain liquid splash hazards may be present. Includes a comfortable inner collar.

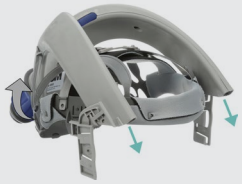
Accessories


S-950

Opened Valve



Closed Valve



The external adjuster lets wearers modify the location of the airflow.


S-953


S-922

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100079870	UU003722327	•	•	S-655	3M™ Versaflo™ S-Series Hood with Inner Collar S-655, 1 ea/Case
7100079871	UU003722335	•	•	S-657	3M™ Versaflo™ Hood Assembly with Inner Shroud and Premium Head Suspension S-657, 1 ea/Case
7100079872	UU003719109	•	•	S-757	3M™ Versaflo™ S-Series Painters Hood Assembly Single Size S-757, 1 ea/Case
7100077662	70071533338	•	•	S-855	3M™ Hood Assembly with Sealed Seams Inner Collar & Premium Head Suspension S-855, 1 EA/Case
7100005445	70071533395	•	•	S-950	3M™ Versaflo™ Premium Head Suspension, S-950, for S-600 S-700 and S-800 Hood Assemblies, 1 EA/Case
7000042684	52000046152	•	•	S-953	3M™ Versaflo™ Comfort Pad S-953, 20 ea/Case
7100347559	7012866682 (AU) AT010582792 (AU) 7000000149 (NZ) 52000045980 (NZ)	•	•	S-605	3M™ Versaflo™ Replacement Hood S-605 for S-655
7100350374	7012880837 (AU) AT010582800 (AU) 7000000151 (NZ) 52000046004 (NZ)	•	•	S-607	3M™ Versaflo™ Replacement Hood S-607 for S-657
7100349622	7012870630 (AU) AT010582818 (AU) 7000027992 (NZ) 52000046020 (NZ)	•	•	S-707	3M™ Versaflo™ Replacement Double Laminate Hood with Inner Shroud S-707-10, for use with Premium Reusable Head, 10/Pack. For S-757
7000052769	70071533312	•	•	S-805	3M™ Versaflo™Replacement Hood with Sealed Seams and Inner Collar S-805-5, for use with Premium Head Suspension, 5 ea/Case. For S-855
7000000156	AT010584327 (AU) 52000046103 (NZ)	•	•	S-922	3M™ Versaflo™ Peel-Off Visor Cover S-922, Premium Hoods, 10/Bag, 4 Bags/Case

Powered Air Purifying Respirators

3M™ M-Series Headgear Assemblies Comparison Chart

	M-206	M-207	M-306	M-307 & M-307CAP	M-406	M-407
				 M-307  M-307CAP		
Availability	AU	AU & NZ	AU	AU & NZ	AU & NZ	AU & NZ
Style	Loose fitting facepiece faceshield	Loose fitting facepiece faceshield	Loose fitting facepiece helmet	Loose fitting facepiece helmet	Loose fitting facepiece helmet with shroud	Loose fitting facepiece helmet with shroud
Air sources approved with*	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800 PF-600E-ASB	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800 PF-600E-ASB	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800 PF-600E-ASB	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800 PF-600E-ASB	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800
Eye and Face Protection	← AS/NZS 1337.1 Eye & Face Protection - High Impact →					
Head Protection	EN 812:2012 (Bumpcap protection)	EN 812:2012 (Bumpcap protection)	AS/NZS 1801 Occupational Protective Helmets - Type 1	AS/NZS 1801 Occupational Protective Helmets - Type 1	AS/NZS 1801 Occupational Protective Helmets - Type 1	AS/NZS 1801 Occupational Protective Helmets - Type 1
Optional Hearing Protection	AS/NZS 1270 Hearing Protectors	AS/NZS 1270 Hearing Protectors	AS/NZS 1270 Hearing Protectors	AS/NZS 1270 Hearing Protectors	Not applicable	Not applicable
Visor	M-925 standard visor	M-927 premium visor	M-925 standard visor	M-927 premium visor	M-925 standard visor	M-927 premium visor
Visor Material	Polycarbonate	Coated Polycarbonate (silicone hard coat)	Polycarbonate	Coated Polycarbonate (silicone hard coat)	Polycarbonate	Coated Polycarbonate (silicone hard coat)
Faceseal or Shroud	M-936 comfort faceseal	M-937 flame resistant faceseal	M-936 comfort faceseal	M-937 flame resistant faceseal	M-448 High Durability outer shroud; M-444 inner collar	M-447 flame resistant outer shroud; M-444 inner collar
Faceseal or Shroud Material	Polyurethane coated knitted polyamide	Flame retardant coated polyester	Polyurethane coated knitted polyamide	Flame retardant coated polyester	Outer shroud: High Durability Polyurethane coated knitted polyamide Inner collar: Polyurethane coated knitted polyamide	Outer shroud: Nomex® IIIA fabric Inner collar: Polyurethane coated knitted polyamide
Visor Area (approx.)	426 sq. cm	426 sq. cm	426 sq. cm	426 sq. cm	426 sq. cm	426 sq. cm
Visor Thickness (approx.)	Center: 2.3 mm Edge: 1.3 mm	Center: 2.3 mm Edge: 1.3 mm	Center: 2.3 mm Edge: 1.3 mm	Center: 2.3 mm Edge: 1.3 mm	Center: 2.3 mm Edge: 1.3 mm	Center: 2.3 mm Edge: 1.3 mm
Maximum Size Range[2] Circumference	51-64 cm	51-64 cm	51-64 cm	51-64 cm	51-64 cm	51-64 cm
Approx. Weight[3] g	624 g	626 g	850 g	857 g	1049 g	1190 g
Headgear Shell	HDPE (High density polyethylene)	HDPE (High density polyethylene)	PC/PBT alloy (polycarbonate/polybutylene terephthalate)	PC/PBT alloy (polycarbonate/polybutylene terephthalate)	PC/PBT alloy (polycarbonate/polybutylene terephthalate)	PC/PBT alloy (polycarbonate/polybutylene terephthalate)
Headband	M-150 TPE (Thermoplastic elastomer)	M-150 TPE (Thermoplastic elastomer)	M-350 TPE (Thermoplastic elastomer)	M-350 TPE (Thermoplastic elastomer)	M-350 TPE (Thermoplastic elastomer)	M-350 TPE (Thermoplastic elastomer)
Visor Frame	← PC/PBT alloy (polycarbonate/polybutylene terephthalate) →					
Visor Gasket (M-921)	← TPE (Thermoplastic elastomer) →					
Operating Temp.	← -10° C to 55° C →					
Storage Temp.	← -30° C to 50° C Note: 4° C to 35° C (40° F to 95° F) suggested storage temperature range if product will be stored for an extended period before first use →					
Natural Rubber Latex	Does not contain components made from natural rubber latex					
Maximum Life	5 year recommended maximum life (shelf life plus in use life) for all models when stored in original packaging and according to the recommended storage conditions. User must inspect headgear prior to each use to determine usability. Consult M-Series Headgear User Instructions for more information.					

*Refer to catalogue sections for further information on each product and country availability

Powered Air Purifying Respirators

3M™ S-Series Hoods and Headcovers Comparison Chart

	S-133S S-133L	S-333S S-333L	S-433S S-433L	S-533S S-533L	S-655/S-657	S-757	S-855
							
Availability	AU & NZ (L only)	AU & NZ	AU & NZ (L only)	AU & NZ (L only)	AU & NZ	AU & NZ	AU & NZ
Style	Headcover	Headcover	Hood with faceseal	Hood with faceseal	Hood with neck collar (S-605)/Hood with inner shroud (S-607)	Hood with inner shroud	Hood with neck collar
Air sources approved with*	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800 PF-600E-ASB	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800 PF-600E-ASB	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800	V-Series (V-100, V-200, V-300, V-500E) TR-300+ TR-600 TR-800
Head Suspension	Integrated	Integrated	Integrated	Integrated	S-950 Premium Reusable Suspension	S-950 Premium Reusable Suspension	S-950 Premium Reusable Suspension
Fabric Type	Polypropylene coated nonwoven polypropylene	Polyurethane coated knitted polyamide	Polypropylene coated nonwoven polypropylene	Polyurethane coated knitted polyamide	Polypropylene coated nonwoven polypropylene	Polypropylene coated nonwoven polypropylene	Zytron® 200
Approx. Weight[1] g	104 g 131 g	131 g 166 g	129 g 139 g	161 g 175 g	309 g 310 g	290 g	470 g 460 g
Approx. Visor Area	S: 364 sq. cm L: 412 sq. cm	S: 364 sq. cm L: 412 sq. cm	S: 364 sq. cm L: 412 sq. cm	S: 364 sq. cm L: 412 sq. cm	452 sq. cm	452 sq. cm	344 sq. cm
Maximum Size Range[2]	S/M: Head Circumference 50 - 58 cm M/L: Head Circumference 54 - 64 cm	S/M: Head Circumference 50 - 58 cm M/L: Head Circumference 54 - 64 cm	S/M: Head Circumference 50 - 58 cm M/L: Head Circumference 54 - 64 cm	S/M: Head Circumference 50 - 58 cm M/L: Head Circumference 54 - 64 cm	Head Circumference 52 - 64 cm	Head Circumference 52 - 64 cm	Head Circumference 52 - 64 cm
Visor Material	Polycarbonate	Coated polycarbonate	Polycarbonate	Coated polycarbonate	Polycarbonate	Coated polycarbonate	Coated polycarbonate
Approx. Visor Thickness	0.5 mm	0.38 mm	0.5 mm	0.5 mm	0.5 mm	0.25 mm	0.75 mm
Replacement Hood Only					S-605/S-607	S-707	S-805
Operating Temp. Range	-10° C to 55° C	-10° C to 55° C	-10° C to 55° C	-10° C to 55° C	-10° C to 55° C	-10° C to 55° C	-10° C to 55° C
Storage Temp. Range	← -30° C to 50° C Note: 4° C to 35° C suggested storage temperature range if product will be stored for an extended period before first use →						
Suggested Shelf Life	← 3 year suggested shelf life for all models when stored in original packaging. User must inspect headgear prior to use to determine serviceability →						
Heat/Flame Resistance	← Headgear should not be exposed to high heat, flame or sparks →						
Natural Rubber Latex	← Does not contain components made from natural rubber latex →						

*Refer to catalogue sections for further information on each product and country availability

1) Weight is complete assembly (hood plus head harness). Use of optional size reducing pad with the S-600, 700, 800 series will add approx. 6 g (0.2 oz.) to the overall weight.

2) Consult S-Series User Instructions for detailed sizing guidelines, charts and optional sizing pads.

Make your own Versaflo™ PAPR Kit

Combine any Versaflo S-Series, M-Series or Tight Fitting facepiece with a Versaflo PAPR Starter Kit to make your own kit/combination.

Step 1: Select S-Series, M-Series or Tight Fitting facepiece

NOTE: Check product pages for country availability

Integrated Head Harness



S-133S/S-133L | S-333SG/S-333LG | S-433S/S-433L | S-533S/S-533L

3M™ Versaflo™ Headtops M-Series



M-206 M-207 | M-306 | M-307CAP | M-406 M-407

Reusable Premium Head Harness



S-655 | S-657 | S-757 | S-855

3M™ 6000 and FF-400 Series Full Face Respirators | 3M™ 7500 Series Half Face Reusable Respirator



FF-400 | 7500 | 6000

Only suitable for use with TR-600 & TR-800 and requires BT-63 (70071730934) or BT-64 (70071730876) breathing tubes.



BT-63 | BT-64

Step 2 : Select Versaflo™ PAPR Starter Kit

Particulate only (nuisance level organic vapour and acid gas options available)



TR-315A+ Starter Kit

Particulate + Gas & Vapour



TR-619A Starter Kit

Intrinsically Safe Particulate + Gas & Vapour



TR-819A starter kit

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012909223 (AU) 7012761525 (NZ)	AT010590241 (AU) XA010037779 (NZ)	•	•	TR-315A+	3M™ Versaflo™ TR-315A+ Starter kit which includes TR-302E+ Air filter unit, BT-30 Breathing Tube, TR-970 Air flow indicator, TR-332 Battery Pack, TR-341A Single station Battery charger, TR-3712E PAPR-P3 Particulate filter, TR-371+ Filter cover, TR-3600 Prefilter, TR-362E Spark arrestor and TR-325 Standard waist belt. Does not include a headtop/hood which is required to be purchased separately.
7100168178	70071697000	•	•	TR-619A	3M™ Versaflo™ TR-619A Starter Kit includes TR-602E powered air turbo unit, TR-630 battery, BT-30 Breathing Tube, TR-971 Airflow indicator, TR-6600 Pre Filter, TR-662 Spark arrestor, TR-627 Easy Clean Belt, TR-641E single station battery charger. Does NOT include a filter, filter cover, and headtop/hood which are required to be purchased separately.
7100201471	70071732666	•	•	TR-819A	3M™ Versaflo™ TR-819A Starter Kit includes TR-802E powered air turbo unit, TR-830 battery, BT-30 Breathing Tube, TR-6600 Pre filter, TR-627 Easy Clean Belt, TR-971 Airflow indicator, TR-641E single station battery charger and TR-838 battery attachment tool. Does NOT include a filter, filter cover, and headtop/hood which are required to be purchased separately.

Note: Starter Kits do NOT come with a bag

Step 3 : Select Filters for chosen PAPR Starter Kit/s

TR-300+ Filter/s

NOTE: TR-315A+ Starter Kit comes with 1 x PAPR-P3 TR-3712E, 1 x TR-3600 Pre Filter & 1 x TR-371+ filter cover


TR-3712E


TR-3802E


TR-3822E


TR-362E


TR-3600

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100266123	UU011647516	•	•	TR-3712E	3M™ Versaflo™ Filter PAPR-P3, TR-3712E
7100018809	78815069386	•	•	TR-3802E	3M™ Versaflo™ Filter PAPR-P3 with Nuisance O/V, TR-3802E
7100018861	78815069394	•	•	TR-3822E	3M™ Versaflo™ P/HF/Nuisance Level Acid Gas Filter TR-3822E, for 3M™ Versaflo™ TR-300 Turbo Series, 1 Filter/Car, 5 Car/Case
7000059880	AT010592650 CR180811422	•	•	TR-3600	3M™ Versaflo™ TR-300+ Prefilter, TR-3600, 1/case
7100099577	UU006386765	•	•	TR-371+	3M™ Versaflo™ Filter Cover TR-371+, for TR-300/TR-300+, 1 Bag/Case
7000103970	XA007706659	•	•	TR-362E	3M™ Versaflo™ Spark Arrestor TR-362E, 1/Car, 1 Carton/Case

TR-600 & 800+ Filters & Filter Covers

NOTE: TR-619A & TR-819A Starter Kits do NOT come with any filter or filter cover


TR-6300FC


TR-6500FC


TR-6700FC


TR-6800FC


TR-662


TR-6310ANZ
PAPR-A1P3


TR-6350N
FORM/HEPA


TR-6580ANZ
PAPR-A1B1E1HgP3


TR-6710ANZ
PAPR-P3


TR-6110E
PAPR-P3 with nuisance* OV


TR-6600

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100135784	UU008996215 (AU) NT070007769 (NZ)	•	•	TR-6310ANZ	3M™ Versaflo™ Filter TR-6310ANZ, PAPR-A1P3 Organic Vapour & Particulate, 5 ea/Case
7100027551	70071618345	•	•	TR-6350N	3M™ Versaflo™ Formaldehyde/HEPA Cartridge TR-6350N, for TR-600/800 PAPR, 5 EA/Case
7100021336	70071622065	•	•	TR-6300FC	3M™ Versaflo™ Filter Cover TR-6300FC/37380 (AAD), for TR-6310ANZ & TR-6350N Filter, 1 EA/Case
7100135783	UU008996223 (AU) NT070007777 (NZ)	•	•	TR-6580ANZ	3M™ Versaflo™ Filter TR-6580ANZ, PAPR-A1B1E1HgP3, 5 ea/Case for Organic Vapours, Acid Gases, Inorganic gases, Mercury vapour and particulates. Nuisance* Level Ammonia
7100021252	70071622073	•	•	TR-6500FC	3M™ Versaflo™ Filter Cover TR-6500FC, for TR-6580ANZ Filter, 1 EA/Case
7100135785	UU008996199 (AU) NT070007736 (NZ)	•	•	TR-6710ANZ	3M™ Versaflo™ High Efficiency Particle Filter TR-6710ANZ PAPR-P3, 5 ea/Case
7100021251	70071618261	•	•	TR-6700FC	3M™ Versaflo™ Filter Cover TR-6700FC/37356(AAD), for TR-6710ANZ Filter, 1 EA/Case
7100020996	CR180812388	•	•	TR-6110E	3M™ Versaflo™ Nuisance* Odour Organic Vapour Plus PAPR-P3 Filter TR-6110E, 5 ea/Case
7100021248	70071622057	•	•	TR-6100FC	3M™ Versaflo™ Filter Cover TR-6100FC for TR-6100 Series Filters, 1/Box, 1 Box/Case
7100021255	70071618246	•	•	TR-6600	3M™ Versaflo™ Prefilter TR-6600/37354(AAD), for TR-600 PAPR, 50 EA/Case
7100035845	70071618253	•	•	TR-662	3M™ Versaflo™ Spark Arrestor, TR-662

Step 4 : Select Storage (if required)

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012880650	AT010601550	•	•	S1303-0166	3M™ Versaflo Storage PAPR Bag S1303-0166, 1 Bag/Case


S1303-0166

3M™ PF-600E-ASB Powered Air Purifying Respirator

QR-PSA-37
Scan or Click for Tech Data Sheet

- Lightweight and compact
- Continuous visible monitor of battery status and filter blockage
- Audible alarm for low battery and filter clogging
- Typical 6-7 hours use for a single charge
- NiMH high power battery with fast recharge
- Shower-proof construction enhances decontamination
- Low through life running costs
- Compatible with FF-300 and FF-600 full facepieces
- Compatible with S-333, S-533, M-200 and M-300 headtop/hoods with appropriate hoses and PF-949 adaptor. NOTE: M-200, M-300 & M-307CAP with PF-600E-ASB-PF-949 Combinations PAPR-P1 rated. Suitable for contaminants up to 10x the Workplace Exposure Standard (WES)
- Requires annual service conducted by an approved 3M service agent
- IP 54 or IP65 (suitable for cleaning by showering/water spray) with filters/decontamination plugs fitted and breathing tube/breathing tube port plug fitted. Do not submerge.
- Compliant with AS/NZS 1716:2012

PF-619E-ASB compatible only with



FF-300 FF-600

Export controlled product. Document required to be signed upon purchase.

PF-619E-ASB-PF-949 compatible only with



S-333 S-533



M-300* M-200*



M-307CAP*

*M-200, M-300 & M-307CAP with PF-600E-ASB-PF-949 Combinations PAPR-P1 rated. Suitable for contaminants up to 10x the Workplace Exposure Standard (WES)



PF-619E-ASB Starter Kit



SS-6607



PF-653



PF-972



PF-641E

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100293330	UU012121842	•	•	PF-619E-ASB	3M™ Powered Air Respirator System Starter Kit PF-619E-ASB, 1 ea/Case. Comes with PF-602E-ASB blower, PF-972 Airflow Indicator, SC-BT-56-ASB Breathing tube, PF-630 internal battery, PF-641E battery charger, PF-653 Shower plugs, SC-327 Easy Clean Belt. 2 x DT-1135E PAPR-P3 particulate filters, SS-6601 Prefilter pack (2 x SS-602 Prefilter holders & 6 x SS-6600 Prefilters). Compatible only with FF-300 & FF-600 tight fitting full facepieces.
7012875356	AT019501454	•	•	PF-619E-ASB-PF-949	3M™ Powered Air Respirator System Starter Kit PF-619E-ASB-PF-949, 1 ea/Case. Comes with PF-602E-ASB blower with PF949 breathing tube adaptor attached, PF-972 Airflow Indicator, BT-30 Breathing tube, PF-630 internal battery, PF-641E battery charger, PF-653 Shower plugs, SC-327 Easy Clean Belt. 2 x DT-1135E PAPR-P3 particulate filters, SS-6601 Prefilter pack (2 x SS-602 Prefilter holders & 6 x SS-6600 Prefilters). Compatible only with S-333, S-533, M-200 & M-300 headtops.

For spare parts and accessories refer to the Part & Accessories page. NOTE: M-200, M-300 & M-307CAP with PF-600E-ASB-PF-949 Combinations PAPR-P1 rated. Suitable for contaminants up to 10x the Workplace Exposure Standard (WES)

PF-600E-ASB System Matrix

Headtop/Facepiece, Hose and Filter Options.



S-333 | S-533 | M-200* | M-300* | M-307CAP*

*M-200, M-300 & M-307CAP with PF-600E-ASB-PF-949 Combinations PAPR-P1 rated. Suitable for contaminants up to 10x the Workplace Exposure Standard (WES)



FF-300

Export controlled product. Document required to be signed upon purchase.

FF-600



BT-20 S/L | BT-30 | BT-40

(BT-30 comes standard with PF-619E-ASB-PF-949 Starter Kit)



SC-BT-56-ASB
(comes standard with PF-619E-ASB Starter Kit)



PF-619E-ASB-PF-949 Starter Kit with PF-949 breathing tube adaptor attached for use with selected loose fitting headtops
SAP ID: 7012875356
Legacy ID: AT019501454



PF-619E-ASB Starter Kit for use with tight fitting full facepeice FF-300 and FF-600
SAP ID: 7100293330
Legacy ID: UU012121842



DT-1135E PAPR-P3
(comes standard with PF-619E-ASB and PF-619E-ASB-PF-949 Starter Kits)



DT-4045E PAPR-B1EK1P3

See note in page 86 in regards to PAPR Organic Vapour rating under AS/NZS 1716

Note: Refer to catalogue sections for further information on each product and country availability.

3M™ FF-300 Full Facepiece

- Halo-butyl elastomer face piece material
- Unique speech diaphragm that for clearer speech transmission
- Easy disinfection, decontamination and maintenance
- Wide sealing edge provide superior fit
- T-bar 5 point head harness for increased wearer comfort and fit
- Sweat port in chin pocket providing added comfort during extended wear times
- Quick release headband
- Slim-line design allows easy integration with helmets and earmuffs
- Wide sealing edge provide superior fit
- Available in two sizes
- Certified to AS/NZS 1716:2012 PAPR P3 with PF-600E-ASB
- Polycarbonate visor
- Compatible with DT-Series Filters in Negative pressure mode direct to facepiece. Refer to Reusable Respirator section for more information.

Export controlled product. Document required to be signed upon purchase.



QR-PSA-38

Scan or Click for Tech Data Sheet

Compatible with



PF-600E-ASB

Accessories



FF-300-926



FF-300-20

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100237033	UU010978961	•	•	FF-301	3M™ Reusable Full Face Mask FF-301-S, Small, 4 ea/Case
7100236989	UU010978953	•	•	FF-302	3M™ Reusable Full Face Mask FF-302-M/L, Medium/Large, 4 ea/Case
7012623323	XP100544145	•	•	FF-300-926	3M™ Scott™ Lens Covers 012698, 10/Pack
7012912362	XP100544160	•	•	FF-300-20	3M™ Scott™ Prescription Spectacle Frame 5512790

For spare parts and accessories refer to the Reusable Respirator Catalogue Section

3M™ FF-600 Full Facepiece

- Silicon face piece material
- Reverted edge face seal ensuring good fit and increased safety
- High efficiency speech diaphragm allows wearer to communicate clearly
- Available in three sizes
- Certified to AS/NZS 1716:2012 PAPR P3 with PF-600E-ASB
- Polycarbonate visor
- Compatible with DT-Series Filters Negative pressure mode direct to facepiece. Refer to Reusable Respirator section for more information.



QR-PSA-39

Scan or Click for Tech Data Sheet

Compatible with



PF-600E-ASB

Accessories

FF-600-926



FF-600-20

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100236942	UU010979498	•	•	FF-601	3M™ Reusable Full Face Mask FF-601-S, Small, 4 ea/Case
7100236941	UU010979480	•	•	FF-602	3M™ Reusable Full Face Mask FF-602-M, Medium, 4 ea/Case
7100236885	UU010979332	•	•	FF-603	3M™ Reusable Full Face Mask FF-603-L, Large, 4 ea/Case
7100236084	UU010979506	•	•	FF-600-926	3M™ Reusable Respirator Full Facepiece Faceshield Stacked Cover 6800
7100236821	UU010979514	•	•	FF-600-20	3M™ Spectacle Kit FF-600-20, 4 ea/Case

For spare parts and accessories refer to the Reusable Respirator Catalogue Section

3M™ DT Series Filters & Accessories for PF-600E-ASB Powered Air Purifying (PAPR) Units

- This selection of DT Series filters are suitable for use with the PF-600E-ASB PAPR
- DT Series filters have a DIN 40mm thread connection

DT-4045E
QR-PSA-40
Scan or Click for Tech Data Sheet

DT-1135E
QR-PSA-41
Scan or Click for Tech Data Sheet



DT-4045E
PAPR-B1E1K1P3



DT-1135E
PAPR-P3

Pre-Filters and Accessories


SS-6601


SS-6607


SS-6600

Filter	Colour	Main area of application
PAPR-P	White	Particles: dusts, mists, fumes, fibres & bioaerosols
PAPR-B	Grey	Gases. eg. chlorine, hydrogen sulphide
PAPR-E	Yellow	Sulphur dioxide
PAPR-K	Green	Ammonia and organic ammonia derivatives

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100260622	UU011502539	•	•	DT-1135E	3M™ Particulate Filter PF10 PAPR-P3 R D DT-1135E, 10 ea/Case
7100260628	UU011502596	•	•	DT-4045E	3M™ Combination Filter DT-4045E, CF32 PAPR-B1E1K1P3 R D, 1 Each
7100236853	UU010979753	•	•	SC-6601	3M™ Prefilter and Holder SS-6601, for DT-Series Filters, 5 ea/Case
7100236854	UU010979779	•		SC-6600	3M™ DT-Series Prefilter SS-6600, for DT-Series Filters, 5 Each
7100237883	UU010979761	•		SS-6607	3M™ DT-Series Filter Cover Orange Polyethylene SS-6607, 10 ea/Case

NOTE: The DT-4045E is a dual rated/labelled filter for both negative pressure full facepiece respirators (FF-300, FF-600 & FF-600F) and the positive pressure PAPR PF-600E-ASB. Due to the constant flow rate on the PAPR, this filer is rated at PAPR-B1E1K1P3 to AS/NZS 1716 with nuisance level capacity for organic vapours in this combination. This filter in the negative pressure full facepiece combination is rated and coloured A2B2E2K2P3 to AS/NZS 1716.

PF-600E-ASB Breathing Tubes & Accessories


SC-BT-56-ASB


BT-20 S/L


BT-30


BT-40


PF-653


SC-327


PF-641E


BT-922*


PF-972

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100265213	UU011534342	•	•	SC-BT-56-ASB	3M™ Breathing Tube SC-BT-56-ASB, for PF-600E-ASB, 1 ea/Case
7012917879	XP100140639	•		2026231	3M™ Scott™ Fixed Length PU Hose for PF-600E-ASB 2026231
7100237055	UU010979738	•		PF-653	3M™ Shower Plugs PF-653 for PF-600E, 3 Plug/Pack, 5 Pack/Case
7100265218	UU011535331	•	•	SC-327	3M™ PAPR Belts & Belt Assembiles
7100236843	UU010979811	•	•	PF-641E	3M™ Battery Charger PF-641E, for PF-630/PF-632 Battery, 1 ea/Case
7100293333	UU012132385	•	•	PF-972	3M™ Airflow Indicator PF-972 for PF-600E-ASB Powered Air Respirator, 1 Each/Case
7100296133	70071533015	•		BT-20L	3M™ Versaflo™ Breathing Tube BT-20L, Medium/Large, 1 ea/Case L=965mm for use with PF-600E-ASB with PF-949 adaptor
7100134625	70071533023	•		BT-20S	3M™ Versaflo™ Standard Duty Breathing Tube, BT-20S L=735mm for use with PF-600E-ASB with PF-949 adaptor
7100006955	XA007706584	•	•	BT-30	3M™ Versaflo™ Length Adjusting Breathing Tube BT-30 L=525-850mm for use with PF-600E-ASB with PF-949 adaptor
7100069524	UU003085113	•	•	BT-40	3M™ Versaflo™ Heavy Duty Breathing Tube BT-40, 1 ea/Case L=840mm for use with PF-600E-ASB with PF-949 adaptor
7000103964	XA007706527	•	•	BT-922	3M™ Versaflo™ Breathing Tube Cover BT-922, 1 Pack/Case

*Breathing tube not included

3M™ PF-600E-ASB PAPR Ready-Paks



PF-600E-ASB-FF-302

QR-PSA-42
Scan or Click for Tech Data Sheet

Export controlled product. Document required to be signed upon purchase.



PF-600E-ASB-FF-603

QR-PSA-43
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100295035	UU012187892	•		PF-600E-ASB-FF-302	FF-302 Medium PF-600E-ASB Ready-Pak. Comes with PF-602E-ASB blower, PF-972 Airflow Indicator, SC-BT-56-ASB Breathing tube, PF-630 internal battery, PF-641E battery charger, PF-653 Shower plugs, SC-327 Easy Clean Belt, 2 x DT-1135E PAPR-P3 Particulate DT-Series Filters, SS-6601 Prefilter pack (2 x SS-6602 Prefilter holders & 6 x SS-6600 Prefilters) and stackable tubs. Export controlled product. Document required to be signed on purchase.
7100293328	UU012118202	•		PF-600E-ASB-FF-603	FF-603 Medium/Large PF-600E-ASB Ready-Pak. Comes with PF-602E-ASB blower, PF-972 Airflow Indicator, SC-BT-56-ASB Breathing tube, PF-630 internal battery, PF-641E battery charger, PF-653 Shower plugs, SC-327 Easy Clean Belt, 2 x DT-1135E PAPR-P3 Particulate DT-Series Filters, SS-6601 Prefilter pack (2 x SS-6602 Prefilter holders & 6 x SS-6600 Prefilters) and stackable tubs.

3M™ PF-600E-ASB-M-307 Kit

NOTE: M-307 with PF-600E-ASB-PF-949 Combination PAPR-P1 rated. Suitable for contaminants up to 10x the Workplace Exposure Standard (WES)



PF-600E-ASB-M-307

QR-PSA-44
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012882895	AT019501447	•	•	PF-600E-ASB-M-307	PF-600E-PF-949 Ready-Pak. Comes with PF-602E-ASB blower with PF-949 breathing tube adaptor attached , M-307 with reflective tape, PF-972 Air Flow Indicator, BT-30 Breathing tube, PF-630 internal battery, PF-641E battery charger, PF-653 Showerplugs, SC-327 Easy Clean Belt, 2 x DT-1135E PAPR-P3 Particulate DT-Series Filters, SS-6601 Prefilter pack (2 x SS-6602 Prefilter holders & 6 x SS-6600 Prefilters) and S1303-0166 storage bag. NOTE: M-307 with PF-600E-ASB-PF-949 Combination PAPR-P1 rated. Suitable for contaminants up to 10x the Workplace Exposure Standard (WES)

For spare parts and accessories refer to the Part & Accessories pages

3M Science. Applied to Life.™



Continuous Flow Supplied Air

Delivers breathing air through a compressed air hose attached to a source of clean air such as a compressor, pump, or air cylinder.

Continuous Flow Supplied Air

Delivers breathing air through a compressed air hose attached to an airpanel to provide a source of clean air such as a compressor, pump, or air cylinder.

Some benefits include

- May be able to use compressed air that is already available
- Options to cool or heat breathable air up to 25°C (50°F)
- Higher protection factors vs negative pressure respirators
- Option where respirator cartridges are not permitted or practical
- No fit testing and limited facial hair permitted with loose-fitting headtops

Other considerations include

- Compressed air needs to be breathable air (requires breathable air filter pannel) and periodic testing required.
- Limited by length of hose
- Installation and maintenance
- Pressure and flow limitations
- Not for use in IDLH atmospheres, oxygen deficient or confined spaces as does not have emergency escape breathing apparatus.



Continuous Flow Supplied Air Systems



3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100

3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200



3M™ Versaflo Supplied Air Regulating Valve Assembly V-300



3M™ Versaflo™ Supplied Air Regulator V-500E



Supplied Air System Stethoscope

Selection process for Continuous flow supplied air systems

Stage 1
Select your Air Panel



Stage 2
Select your Compressed Air Supply Hoses



Stage 3
Select your Regulator



Stage 4
Select your Headtop



Stage 5
Select your Breathing Tube



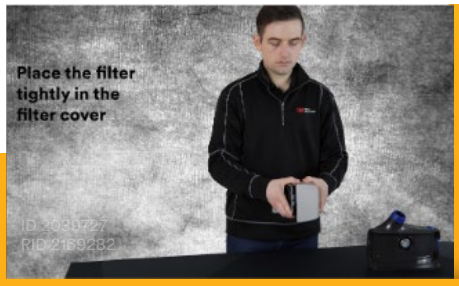
Stage 6
Choose Accessories

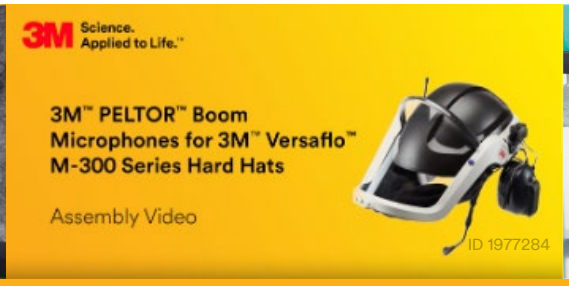


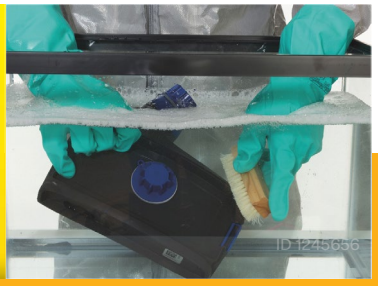
3M™ Versaflo™ Global Powered and Supplied Air Training & Care and Maintenance Video Library

The 3M™ Versaflo™ Global Powered and Supplied Air Training & Care and Maintenance Library (link and QR code below) provides step-by-step demonstrations for cleaning, accessorising and maintaining your 3M Versaflo Respirator. These are the latest global training content available from 3M and are organised by product series for your reference.

NOTE: Not all products or kit combinations shown on the Global video page are available in Australia and/or New Zealand.







Scan or Click to view the videos

QR-PSA-VID

Contact 3M Australia or 3M New Zealand for further Information



Continuous Flow Supplied Air

Modular respirator systems.

3M™ Versaflo™ Headcovers and Hoods S-Series

Integrated Suspension | Reusable Suspension



S-133 S/L
S-333G S/L

S-433 S/L
S-533 S/L

S-655
S-657
S-757

S-855E

3M™ Versaflo™ Headtops M-Series

Faceshields | Helmets | Helmets with Shrouds



M-206
M-207

M-306
M-307
M-307CAP

M-406
M-407

3M™ 6000 and FF-400 Series Full Face Respirators | 3M™ 7500 Series Half Face Reusable Respirator

Full Face | Half Face | Full Face



FF-400

7500

6000

Breathing Tubes - Loose Fitting Hoods & Headtops

BT-20 S/L: Lightweight (in two lengths)
BT-30: Self-adjusting
BT-40: Heavy-duty rubber



BT-20 S/L

BT-30

BT-40

Breathing Tubes - Tight Fitting Facepieces

BT-63: Length Adjusting
BT-64: Heavy Duty



BT-63

BT-64

3M™ Versaflo™ Powered air turbos

Particulate only (nuisance level organic vapour and acid gas options available)



3M™ Versaflo™
Powered Air Turbo TR-300+

3M™ Versaflo™ Continuous Flow Supplied Air Regulators/Valves

Air Cooling | Air Heating | Flow Controlled



3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100

3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200

3M™ Versaflo Supplied Air Regulating Valve Assembly V-300 with V-199

3M™ Versaflo™ Supplied Air Regulator V-500E

3M™ Versaflo™ Powered air turbos

Particulate + Gas & Vapour | Intrinsically Safe^ Particulate + Gas & Vapour



3M™ Versaflo™
Powered Air Turbo TR-600

3M™ Versaflo™
Powered Air Turbo TR-800
Intrinsically safe

Continuous Flow Supplier Air Stethoscope & Valves

7500 Half Face and 6000 & FF-400 Full Face only



Stethoscope Airline system

TR-300 Filter

- Spark Arrestor
- Prefilter
- PAPR-P3 Filter
- PAPR-P3/Nuisance* Level Organic Filter
- PAPR-P3/Nuisance* Level Acid Gas (HF up to 10 x WES)



Battery

- High capacity battery



Charger

- Single Station Battery Charger
- 3-Station Battery Charger Kit



Airline components

Air Supply Hose | Breathable Air Panel





TR-300+ and TR-600/TR-800 chargers can be linked together up to 10 cradles/ chargers



TR-600 & TR-800 Filter

- Spark Arrestor
- Prefilter
- PAPR-P3 Filter
- PAPR-P3/Nuisance* Level Organic Vapour
- PAPR-A1P3 Filter
- PAPR-A1B1E1HgP3 Filter
- PAPR-FORM/HEPA



TR-600 Battery

- Standard Battery
- High Capacity Battery



TR-600 & TR-800 Chargers

- Single Station Bat. Charger
- 3-Station Bat. Charger Kit



TR-830 Battery

- TR-830 Intrinsic Safe Battery for use with TR-800

Airline components

Air Supply Hose



Breathable Air Panel



* Nuisance levels are those levels below the Workplace Exposure Standards (WES) / Workplace Exposure Limits (WEL). ^Refer to TR-800 catalogue section for specific IS ratings

Note: Refer to catalogue sections for further information on each product and country availability.

3M™ Versaflo™ Supplied Air Regulator V-500E & Kits

Versaflo™ Supplied Air Regulator Kit, V-500E includes air regulator with locking adjustment knob and integrated low air flow warning whistle, silencer, replacement carbon filter, auxillary port and user instructions. Suits the range of M Series and S Series Versaflo and selected Speedglas headtops.

- Compliant with AS/NZS 1716:2012



V-500E
Does NOT include CEJN 342 fitting

V-500E
QR-PSA-45
Scan or Click for Tech Data Sheet



ALVM-206E Kit (902-03-84)
Includes 1 x CEJN 342 fitting attached

Example Setup





ALVM-406E Kit (902-03-86)
Includes 1 x CEJN 342 fitting attached

ALVM-206E & ALVM-406E
QR-PSA-46
Scan or Click for Tech Data Sheet

Refer to the Powered Air Purifying Respirator (PAPR) Section for information on the M-206 and M-406 headtops

Accessories



023-05-51P5

M-928 for M-200, M-300 & M-400 Headtops



M-976 for M-200 & M-300



BT-922*



M-924-25 for M-200, M-300 & M-400 Headtops

Availability					
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100005806	XA007706675	•	•	V-500E	3M™ Versaflo™ Supplied Air Regulator V-500E, No Fitting, 1 EA/Case
7012891413	AT010587783	•	•	ALVM-206E (902-03-84)	3M™ Versaflo™ Supplied Air Spray Kit ALVM-206E 902-03-84, with V-500E with CEJN 342 fitting, BT-30 breathing tube & M-206 with S1303-066 Storage Bag, 1 ea/Case
7012883633	AT010587809	•		ALVM-406E (902-03-86)	3M™ Versaflo™ Supplied Air Spray Kit ALVM-406E 902-03-86, with V-500E with CEJN 342 fitting, BT-30 breathing tube & M-406 with S1303-066 Storage Bag, 1 ea/Case
7000042672	52000017831	•	•	023-05-51P5	3M™ Versaflo™ Supplied Air V-500E, Carbon Filter Pack and O-Rings 023-05-51P5, 5 Pack/ Case
7100063944	UU003029780	•	•	M-976	3M™ Versaflo™ Head, Neck and Shoulder Cover M-976
7100001829	70071564341	•	•	M-928	3M™ Versaflo™ M-Series Peel-Off Visor Covers, M-928
7000103964	XA007706527	•		BT-922*	3M™ Versaflo™ Breathing Tube Cover BT-922, 1 Pack/Case
7100288242	70071767332	•	•	M-924-25	3M™ M-924-25 Tinted Peel -Off Covers for Versaflo M-Series

*Breathing tube not included.
Note: Confirm if your compressor has sufficient free air capacity for all users, regulators, sprays guns, other equipment etc. to maintain respiratory protection for wearers of respiratory protective equipment. The more users and equipment connected to the system the greater the free air capacity required

3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100

Cooling Airline Kit includes Cooling Vortex Kit, V-100, muffler, hose connector, BT-30 adjustable breathing tube, waist belt and user instructions. Suits the range of M-Series and S-Series Versaflo and selected Speedglas headtops. Can provide the wearer up to 25°C cooling of the compressed air supply temperature. Compliant with AS/NZS 1716:2012.



QR-PSA-47
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100331585	70100401259	•	•	V-100	3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100, with TR-325 belt and BT-30 breathing tube, No fitting, 1 EA/Case
7012872248	AT019184244	•		902-02-18	3M™ Versaflo Supplied Air Cooling Valve Assembly Kit 902-02-18, V-100 with CEJN 342 fitting & BT-30 breathing tube, 1 ea/Case
7000126273	XA007707723	•		V-111	3M™ Versaflo™ Vortex Muffler Kit V-111 1 EA/Case
7100091678		•		V-112	3M™ Versaflo™ Premium Holder V-112, for V-100 and V-200 Series Air Regulating Valves
7000126274	70070799047	•		V-115	3M™ Versaflo™ Vortex Spare Parts Kit V-115 1 EA/Case. Includes O-rings, washer, generator, screw, washer lock, foam pad and fastener
7000002156	78812417836	•		V-199	3M™ Adapter V-199/37069(AAD) 4 EA/Case

3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200

Heating Airline Kit includes Heating Vortex kit, V-200, muffler, BT-30 Tube, hose connector, waist belt and user instructions.Suits the range of M-Series and S-Series Versaflo headtops. Can provide the wearer up to 25°C heating of the compressed air supply temperature. Compliant with AS/NZS 1716:2012



QR-PSA-48
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100331680	70100401192	•	•	V-200	3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200, with TR-325 belt and BT-30 breathing tube, No fitting, 1 EA/Case
7012889455	AT010589466	•		902-02-85	3M™ Versaflo Supplied Air Heating Valve Assembly Kit 902-02-85, V-200 with CEJN 342 fitting & BT-30 breathing tube, 1 ea/Case
7100091678		•		V-112	3M™ Versaflo™ Premium Holder V-112, for V-100 and V-200 Series Air Regulating Valves
7000002156	78812417836	•		V-199	3M™ Adapter V-199/37069(AAD) 4 EA/Case
7000126276	70070799112	•		V-211	3M™ Versaflo™ Vortemp™ Muffler Kit V-211 1 EA/Case

3M™ Versaflo Supplied Air Regulating Valve Assembly

3M™ Versaflo Supplied Air Regulating Valve Assembly Kit includes Standard Airline Regulator, V-300, muffler, hose connector, belt and instructions. Suits the range of M Series and S Series Versaflo headtops. Compliant with AS/NZS 1716:2012



QR-PSA-49
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100077491	70070799161 (NZ)	•	•	V-300	3M™ Versaflo™ Air Regulating Valve Assembly V-300/37019(AAD), with TR-325 belt, No fitting or breathing tube, 1 EA/Case
7012887859	AT019167991	•		902-01-78	3M™ Versaflo Supplied Air Regulating Valve Assembly 902-01-78, V-300 with CEJN 342 fitting, 1 ea/Case. No Breathing Tube
7012873867	AT019184236	•		902-02-17	3M™ Versaflo Supplied Air Regulating Valve Assembly Kit 902-02-17, V-300 with CEJN 342 fitting & BT-30 breathing tube, 1 ea/Case
7000002156	78812417836	•		V-199	3M™ Adapter V-199/37069(AAD) 4 EA/Case
7000126276	70070799112	•		V-211	3M™ Versaflo™ Vortemp™ Muffler Kit V-211 1 EA/Case

Compatible Hoods and Headtops with V-100, V-200, V-300 and V-500E



M-206
M-207

M-306
M-307



M-307CAP



M-406
M-407



S-133 S/L
S-333G S/L



S-433 S/L
S-533 S/L



S-655
S-657
S-757



S-855E

Refer to the Powered Air Purifying Respirator (PAPR) Section for information on these heatops/hoods

Note: Confirm if your compressor has sufficient free air capacity for all users, regulators, sprays guns, other equipment etc. to maintain respiratory protection for wearers of respiratory protective equipment. The more users and equipment connected to the system the greater the free air capacity required

Dual Airline Stethoscope Airline Systems Full and Half Facepiece Sets


SA-2500


SA-2600


6880


SA-1007


68SA2/69AS2

QR-PSA-50
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012868312	AT019167140 (AUS) XH000747234 (NZ)	•		68SA2	3M™ Medium Reusable Full Facepiece Airline Kit 68SA2, with SA-1007 & SA-2500 1 Kit/Case c/w 6800 medium full facepiece, SA-2500 Dual Airline Stethoscope breathing tube, SA-1007 Dual airline air regulating valve assembly and 901-00-73 CEJN 342 fitting
7012868588	AT019167157	•		69SA2	3M™ Large Reusable Full Facepiece Airline Kit 69SA2, with SA-1007 & SA-2500 1 Kit/Case c/w 6900 medium full facepiece, SA-2500 Dual Airline Stethoscope breathing tube, SA-1007 Dual airline air regulating valve assembly and 901-00-73 CEJN 342 fitting
7000002006	70070613214	•	•	SA-2500	3M™ Dual Airline Back-Mounted Breathing Tube SA-2500), 1 EA/Case
7000002044	70070710119	•	•	SA-2600	3M™ Combination Dual Airline Back-Mounted Breathing Tube SA-2600, 1/Case. Capability of fitting negative pressure filters as well as positive pressure continuous airflow airline protection
7000002002	70070611606	•	•	SA-1007	3M™ Dual Airline Air Regulating Valve Assembly SA-1007 1 EA/Case. Includes SA-1009 valve and TR-325 belt.
7100006233	70070757375	•	•	6880	3M™ Bayonet Cap 6880/37002(AAD), 10 ea/Bag. Used to close back bayonet attachments on SA-2600 back mounted dual airline breathing tube

Refer to the Reusable Respirator Section for information and spare parts on the 7500 Series half facepiece and 6000 Series Full Facepiece Respirators

Dual Airline Stethoscope Breathing Tube Sets


901-00-71

902-03-15 shown fitted on 6000 Series Full face with 6035 filters fitted on the SA-2600 combination dual back mounted stethoscope breathing tube

NOTE: Does not include facepiece or filters

Dual Airline Stethoscope Airline System Compatible facepieces


7500 6000

QR-PSA-51
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012869235	AT010589458	•	•	901-00-71	3M™ Supplied Air Dual Airline Kit 901-00-71 (SA-2000), SA-2500 & SA-1007 with CEJN 342 Fitting, 1 Each/Case. Compatible with 6000 Full Facepeice and 7500 half facepeice series
7012879780	AT019202897	•	•	902-03-15	3M™ Supplied Air Dual Airline Kit 902-03-15, (SA-2100), SA-2600 & SA-1007with CEJN 342 Fitting, 1 Each/Case. Capability of fitting negative pressure bayonet as well as positive pressure continuous airflow airline protection. Compatible with 6000 Full Facepeice and 7500 half facepeice series

Refer to the Reusable Respirator Section for information and spare parts on the 7500 Series half facepiece and 6000 Series Full Facepiece Respirators

3M Supplied Air Regulator and Air Regulating Valves Comparison Chart

3M™ Supplied Air Regulators and Valves provide comfortable, cost effective respiratory protection for all-day use. Supplied air respirators offer many features over traditional respiratory protection, such as cooling or heating incoming air with certain valves and low maintenance. 3M™ Supplied Air Respirators require a source of clean breathing air such as plant air systems or bottled air. This clean, breathable air can be delivered to a range of hoods and helmets

	V-100	V-200	V-300	V-500E	SA-1007
					
SAP Code	7100331585 (AU & NZ) 7012872248 (AU)	7100331680 (AU & NZ) 7012889455 (AU)	7100077491 (AU & NZ) 7012873867 & 7012887859 (AU)	7100005806	7000002002
Legacy ID	AT019167983 (AU) AT019184244 (AU) with BT-30	AT010589466 (AU)	AT019167991 (AU) AT019184236 (AU) with BT-30 70070799161 (NZ)	XA007706675	70070611606
Availability	AU & NZ	AU & NZ	AU & NZ	AU & NZ	AU & NZ
Compatible Breathing Tubes*	BT-20S, BT-20L, BT-30, BT-40	BT-20S, BT-20L, BT-30, BT-40	BT-20S, BT-20L, BT-30, BT-40	BT-20S, BT-20L, BT-30, BT-40	SA-2500, SA-2600
Belt	TR-325	TR-325	TR-325	TR-325	TR-325
Airline Hose Connection Type	7100331585 - No fitting 7100331585 (AU) - CEJN 342	7100331680 - No fitting 7012889455 (AU) - CEJN 342	7100077491 - no fitting 7012873867 & 7012887859 (AU) CEJN 342		CEJN 342
Approximate Weight	650g	750g	268g	514g	275g
Inlet Pressure	62-72 psig (4 bar to 5 Bar) From an up to 30m airline hose	64 – 68 psig (4.4 – 4.7 Bar) From an up to 30m airline hose	30-35 psig (2-2.4 Bar) From an up to 30m airline hose	50-116 psig (3.5-8 Bar) Max Pressure 10 Bar From an up to 30m airline hose	16-24 psig From an up to 30m airline hose
Airflow outlet range	6-15 cfm (170 to 425 lpm)	6-15 cfm (170 to 425 lpm)	6-15 cfm (170 to 425 lpm)	6-10 cfm (170 to 305 lpm)	4-15 cfm (115-425 lpm)
Temperature Adjustment	✓ Up to 25°C Cooling	✓ Up to 25°C Heating			
Low Pressure Warning Whistle				✓	
Optional outlet to spray gun				✓	
Odour filter				✓	

CFM = Cubic feet minute. LPM = Litre per minute. PSI – Pounds per square Inch gauge. Bar = Atmospheric pressure

*Note: Refer to catalogue sections for further information on each product and country availability.
Note: Confirm if your compressor has sufficient free air capacity for all users, regulators, sprays guns, other equipment etc. to maintain respiratory protection for wearers of respiratory protective equipment. The more users and equipment connected to the system the greater the free air capacity required

Discussion on Respirable Air

- Many older compressed air systems may provide air that is unfit for human respiration without secondary air treatment. This is due largely to the presence of objectionable oil vapors and odors. Rules and regulations governing air quality when using compressed air for respiration are quite specific. Precautions must be observed when using compressed air for breathing purposes.
- Oil mist from the compressor lubricating oil must not be present when the air reaches the air control device. Excessive amounts of water vapour and any particulate matter should also be removed as they may affect performance of the air control devices.
- Refer AS/NZS 1716 Appendix A and/or SA/SNZ TS ISO 16975.1:2023 for further information on breathable air quality requirements.

3M™ Supplied Air Breathing Tubes Comparison Chart

3M™ Powered & Supplied Air Breathing Tubes connects the air source with the headtop and ensures clean air reaches the headtop reliably and with unrestricted airflow. 3M™ Powered & Supplied Air Breathing Tubes are compatible with certain 3M™ Respiratory Headtops and Air Delivery Units.

	BT-20S	BT-20L	BT-30	BT-40	SA-2500	SA-2600
Picture						
SAP ID	7100134625	7100296133	7100006955	7100069524	7000002006	7000002044
Legacy ID	70071533023	70071767472	XA007706584	UU003085113	70070613214	7007070119
Availability	AU	AU	AU & NZ	AU & NZ	AU & NZ	AU & NZ
Material	Polyurethane	Polyurethane	Polyurethane	Neoprene Rubber	Kraton and polypropylene	Kraton and polypropylene
Approximate Length	735mm	935mm	525-850mm Length Adjusting	840mm	925mm	925mm
Blower/Regulator/Valve End Connection Type	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Bayonet Fitting (two small prongs)	Screw	Screw
Headtop/Facepiece Connection Type	Quick Release Swivel (QRS)	Quick Release Swivel (QRS)	Quick Release Swivel (QRS)	Quick Release Swivel (QRS)	Twin RR Bayonet	Twin RR Bayonet with back mounting
Compatible PAPR Blower/Supplied Air Regulator or Valve*	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	TR-300+ TR-600 TR-800 PF-600E-ASB-PF-949 V-100, V-200, V-300, V-500E	SA-1007 Dual airline regulating valve	SA-1007 Dual airline regulating valve
Compatible Headtop/ Facepiece	All S-Series# All M-Series^	All S-Series# All M-Series^	All S-Series# All M-Series^	All S-Series# All M-Series^	7500 Half facepiece, 6000 Full Facepiece	7500 Half facepiece, 6000 Full Facepiece

* Refer to catalogue sections for further information on each product and country availability
# S-333 & S-533 only compatible with PF-600E-ASB-949
^ M-200 & M-300 only compatible with PF-600E-ASB-949

Breathing Tube Accessories


BT-922


BT-927


BT-957


BT-926

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000103964	XA007706527	•		BT-922	3M™ Versaflo™ Breathing Tube Cover BT-922, 1 Pack/Case. Breathing tube not included
7000042907	70071564432	•	•	BT-926	3M™ Versaflo™ Breathing Tube Cover, Flame and Heat Resistant, Hi-Durability, BT-926, 1/case
7100099908	UU006081895	•	•	BT-927	3M™ Versaflo™ Breathing Tube Radiant Heat Cover BT-927, 1 ea/Case. Breathing tube not included.
7100176778	70071731569	•	•	BT-957	3M™ Versaflo™ Storage Plugs BT-957 5/CS

Airline 3 Outlet Panel (1020 l/min)

Recommended filter replacement schedule; Particulate Coalescing element 2 years or when pressure drop reached 0.1MPa, Carbon element 1. When a odour is noticed coming form the outlet side 2. Even if deodorisation performance is normal, the replacement interval for the element is when the pressure drop reaches 0.1MPa or after 2 years of operation, whichever comes first. Note: More frequent filter change may be required based on usage



901-00-47

901-00-49

901-00-50

QR-PSA-52

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012890154	AT019184335	•		901-00-47	3M™ Supplied Air Breathing Air Panel, 901-00-47 with 3 x CEJN 342 Fittings , 1 ea/Case
7012873605	AT019165854	•		901-00-50	3M™ Supplied Air Breathing Air Panel Filter, 901-00-50, Coalescing Element, 1 ea/Case
7012892343	AT019165847	•		901-00-49	3M™ Supplied Air Breathing Air Panel Filter, 901-00-49, Carbon Element, 1 ea/Case

Airline Breathable Air Hoses - CEJN Series 342 Fittings

Compatible with V-100, V-200, V-300, V-500E, SA-1007 Dual airline air regulating valve assembly and 901-00-47 & 901-01-07 air filter panels.



QR-PSA-53

Scan or Click for Tech Data Sheet

Compatible with



V-100



V-200



V-500E



V-300



SA-1007



901-00-47

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012890770	AT019165714	•		901-00-56	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 7.5 m, 1 ea/Case
7012886198	AT019165706	•		901-00-55	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 10 m, 1 ea/Case
7012913494	AT019165698	•	•	901-00-54	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 15 m, 1 ea/Case
7012887764	AT019185233	•		901-00-63	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 30 m, 1 ea/Case

Note: Confirm if your compressor has sufficient free air capacity for all users, regulators, sprays guns, other equipment etc. to maintain respiratory protection for wearers of respiratory protective equipment. The more users and equipment connected to the system the greater the free air capacity required

Make your own Continuous Flow Supplied Air Kit

Combine a 3M Versaflo S-Series, M-Series hood/headtop or Tight Fitting facepiece with a Regulator/Regulating Valve or Dual Airline Stethoscope Airline Systems and air filtering panel to make your own kit/combination.

Step 1: Select Headtop, Hood or Facepiece

NOTE: Check product pages for country availability

3M™ Versaflo™ Headtops M-Series

Faceshields | Helmets | Helmets with Shrouds



M-206
M-207

M-306
M-307

M-307CAP

M-406
M-407

Refer to the Powered Air Purifying Respirator (PAPR) Section for information on these heatops/hoods

3M™ 6000 Series Full Face Respirators | 3M™ 7500 Series Half Face Reusable Respirator

Half Face | Full Face



7500

6000

Refer to the Reusable Respirator Section for information on these tight fitting facepieces

3M™ Versaflo™ Headcovers and Hoods S-Series

Integrated Suspension | Reusable Suspension



S-133 S/L
S-333G S/L

S-433 S/L
S-533 S/L

S-655
S-657
S-757

S-855E

Refer to the Powered Air Purifying Respirator (PAPR) Section for information on these heatops/hoods

Step 2 : Regulator/Regulating Valve and Breathing Tube

For use with loose fitting 3M™ Versaflo S-Series and M-Series Hoods and Headtops

V-100 Vortex Cooling Airline Belt System





SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100331585	70100401259	•	•	V-100	3M™ Versaflo™ Supplied Air Cooling Valve Assembly V-100, with TR-325 belt & BT-30, No fitting, 1 EA/Case
7012872248	AT019184244	•		902-02-18	3M™ Versaflo Supplied Air Cooling Valve Assembly Kit 902-02-18, V-100 with CEJN 342 fitting & BT-30 1 ea/Case

V-200 Vortemp Heating Airline Belt System





SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100331680	70100401192	•	•	V-200	3M™ Versaflo™ Supplied Air Heating Valve Assembly V-200, with TR-325 belt & BT-30, No fitting, 1 EA/Case
7012889455	AT010589466	•		902-02-85	3M™ Versaflo Supplied Air Heating Valve Assembly Kit 902-02-85, V-200 with CEJN 342 fitting & BT-30 1 ea/Case

V-300 Standard Airline Kit





SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100077491	70070799161	•	•	V-300	3M™ Versaflo™ Air Regulating Valve Assembly V-300/37019(AAD), No fitting or breathing tube, 1 EA/Case
7012887859	AT019167991	•		902-01-78	3M™ Versaflo Supplied Air Regulating Valve Assembly 902-01-78, V-300 with CEJN 342 fitting, 1 ea/Case. No Breathing Tube
7012873867	AT019184236	•		902-02-17	3M™ Versaflo Supplied Air Regulating Valve Assembly Kit 902-02-17, V-300 with CEJN 342 fitting & BT-30 breathing tube, 1 ea/Case
7100006955	XA007706584	•	•	BT-30	3M™ Versaflo™ Length Adjusting Breathing Tube BT-30

V-500E Regulator & BT-30





SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100005806	XA007706675	•	•	V-500E	3M™ Versaflo™ Supplied Air Regulator V-500E, 1 ea/Case. NOTE: Does NOT come with CEJN 342 fitting or breathing tube
7100006955	XA007706584	•	•	BT-30	3M™ Versaflo™ Length Adjusting Breathing Tube BT-30

For use with tight fitting 3M™ 6000 Series Full Face and 3M™ 7500 Series Half Face





SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012869235	AT010589458	•	•	901-00-71	3M™ Supplied Air Dual Airline Kit 901-00-71 (SA-2000), SA-2500 & SA-1007 with CEJN 342 Fitting, 1 Each/Case
7012879780	AT019202897	•	•	902-03-15	3M™ Supplied Air Dual Airline Kit 902-03-15, (SA-2100), SA-2600 & SA-1007with CEJN 342 Fitting, 1 Each/Case

Step 3 : Select Air Filtering Panel & Air Hose/s

Airline 3 Outlet Panel (1020 l/min)



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012890154	AT019184335	•		901-00-47	3M™ Supplied Air Breathing Air Panel with 3 x CEJN 342 Fittings 901-00-47, 1 Each/Case

Note: Confirm if your compressor has sufficient free air capacity for all users, regulators, sprays guns, other equipment etc. to maintain respiratory protection for wearers of respiratory protective equipment. The more users and equipment connected to the system the greater the free air capacity required.

Airline Breathable Air Hoses - CEJN Series 342 Fittings



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012890770	AT019165714	•		901-00-56	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 7.5 m, 1 ea/Case
7012886198	AT019165706	•		901-00-55	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 10 m, 1 ea/Case
7012913494	AT019165698	•	•	901-00-54	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 15 m, 1 ea/Case
7012887764	AT019185233	•		901-00-63	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN Fittings, 30 m, 1 ea/Case

Note: Check your workplace requirements as 2 air hoses may be required e.g. 1 between person/regulator and Air panel, 1 between air panel and compressor

Step 4 : Select Storage (if required)



S1303-0166

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012880650	AT010601550	•	•	S1303-0166	3M™ Versaflo Storage PAPR Bag S1303-0166, 1 Bag/Case


ID 2194338
RID 2132325



3M Science. Applied to Life.™

Pressure Demand Supplied Air & Escape

Ideal for environments where ambient oxygen cannot be guaranteed, pressure demand supplied air respirators combines the highest degree of respiratory protection with long duration use.

Pressure Demand Supplied Air Respirators.

There are commonly three types of pressure demand air supplied air respirators which are each suited to different tasks;

- Airline breathing apparatus
- Escape breathing apparatus
- Self Contained Breathing Apparatus (SCBA)

Airline breathing apparatus are available as either continuous air flow or positive pressure demand airline system.

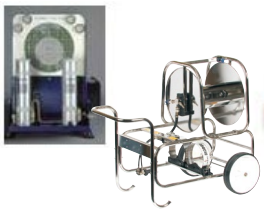
Positive pressure demand valve airline apparatus includes a full face piece and pneumatics with positive pressure demand valve and a short hose on a bandolier style harness (optional hip mounted escape cylinder is available). The pneumatics connects to the breathing air hose, which is connected to either an airline trolley with cylinders or other air supply. Positive pressure demand airline systems are particularly suited to confined space entry and are popular in the oil and gas industry for maintenance when entering into tanks and pipework.

Air cylinder trolley's are available with up to 4 cylinders supplying air for up to 4 employees. This system can offer infinite working duration as one cylinder can be changed whilst taking air from another cylinder.

Escape Breathing Apparatus also known as Emergency Life Support Apparatus are designed only for escape from hazardous conditions as they normally only include very short-duration compact air cylinders.

3M offer the ELSA (Emergency Life Support Apparatus) with 15 minute duration cylinders. These products should **NOT** be used for normal working activities, entry to hazardous areas or rescue work.

Pressure Demand Airline Setup example

Compressed Air Source	Compressed Air Filtration	Airline Hose	Airline System	Facepieces Options
				
• Industrial Compressor • Portable Compressor • Module air Airline Trolley System	• Breathing air filters • 2 man or 4 man • High efficiency filtration	• PVC hose / CEJN fittings • Anti-static hose • Different lengths	• 3M Flite COV	• 3M Promask • 3M Vision 3

Air is supplied either from a compressor, which requires filtration to ensure breathability, or from breathing air cylinders mounted on the 3M Modulair Trolley. This air is then transferred via a hose to the harness mounted pneumatic assembly which incorporates an optional escape cylinder. The air is then delivered to a positive pressure facepiece via a demand valve, ensuring a continuous supply of clean air.

3M™ Scott™ Breathing Air Filters

- Designed to be installed directly at the point of use, breathing air filters combine two types of filteration into one housing
- Liquid aerosols and solid particulates are removed using a pleated filter
- Oil vapours are removed by an activated carbon filter
- Each breathing filter ensures low pressure loss
- Filter regulator available to suit 2 man or 4 man capacity
- CEJN Series 346 couplings

Recommended filter replacement every 12 months for Upper and lower filter or when oil odour is detected for lower filter.



SAP ID	Legacy ID	Model #	Description
7012892848	XP100141231	2026771	AFU-2-MAN Two man airline filter unit
7012880308	XP100141249	2026772	AFU-4-MAN Four man airline filter unit

3M™ Scott™ Flite COV Airline Breathing Apparatus

- Easy to don bandolier harness with padded shoulder strap
- Optional 10 or 15 minute air supply for emergency escape from hazard situations, must be worn in IDLH
- Can be used with Scott range of positive pressure facepieces (sold separately)
- If primary air supply source is interrupted a switchover to emergency cylinder air supply is immediately activated by the automatic change over valve to facilitate safe egress
- Warning whistle informs user switch has been made to cylinder air
- CEJN Series 346 fittings



SAP ID	Legacy ID	Model #	Description
7100373724	XP100148376	2031077	Flite COV Airline Breathing Apparatus DV CEN
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Facepiece
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Facepiece
7012882862	XP100148707	2031535	200 bar 10 min steel cyl c/w pouch and reducer/hose Full
7012873544	XP100148723	2031537	200 bar 15 min steel cyl c/w pouch and reducer/hose Full
7012880258	XP100148749	2031539	300 bar 10 min carbon cyl c/w pouch hose Full
7012919417	XP100148822	2031603	Spare cylinder pouch CYL-FLITE-10
7012917579	XP100148830	2031604	Spare cylinder pouch CYL-FLITE-15
7012917441	XP100058286	010.125.00	Flite storage/carrying case

3M™ Scott™ Airline Hoses

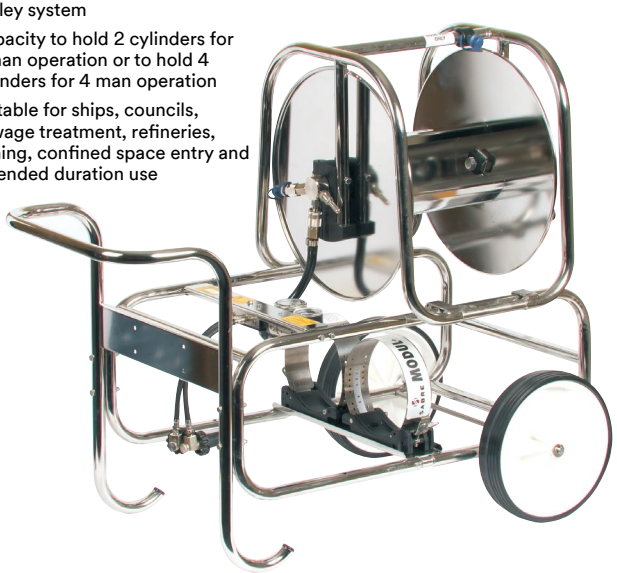
- Made from durable PVC
- Anti-static hoses available on request
- CEJN Series 346 fittings
- Compatible with 3M Scott Breathing air filters, 3M Scott Flite COV breathing apparatus and 3M Scott Modulair airline trolley.



SAP ID	Legacy ID	Model #	Description
7012917733	XP100069127	1051463	10 Mtr Black PVC Hose With CEJN Series 346 fittings
7012890694	XP100069143	1051467	20 Mtr Black PVC Hose With CEJN Series 346 fittings
7012917316	XP100069168	1051471	30 Mtr Black PVC Hose With CEJN Series 346 fittings
7012917326	XP100069200	1051477	50 Mtr Black PVC Hose With CEJN Series 346 fittings
7012917547	XP100100336	2003397	Y Piece With CEJN Series 346 fittings
7012917711	XP100060530	1023353	Inline Whistle With CEN Couplings
7012917468	XP100069341	1051528	High Pressure Reducer DIN 300 Bar
7012917370	XP100069234	1051482	10m Hose Airline Antistatic With Stripe, with CEJN Series 346 fittings
7012917429	XP100069259	1051486	20m Hose Airline Antistatic With Stripe, with CEJN Series 346 fittings
7012917372	XP100069267	1051488	30m Hose Airline Antistatic With Stripe, with CEJN Series 346 fittings
7012917396	XP100069283	1051493	50m Hose Airline Antistatic With Stripe, with CEJN Series 346 fittings

3M™ Scott™ Modulair Airline Trolley

- Compact, easy to use airline trolley system
- Capacity to hold 2 cylinders for 2 man operation or to hold 4 cylinders for 4 man operation
- Suitable for ships, councils, sewage treatment, refineries, mining, confined space entry and extended duration use



SAP ID	Legacy ID	Model #	Description
7100373725	XP100069671	1051844	Modulair Trolley With Hose Reel 2P 2Cyl
7100373726	XP100069812	1051880	Modulair Trolley With Hose Reel 4P 4Cyl
7012917498	XP100069861	1051945	Modulair 2 Person 2 Cylinder Pneumatic Panel"
7100373730	AT010700113	1118245T	Cylinder 6.8L 300 Bar Carbon c/w T valve
7012874077	AT010700121	1127413T	Cylinder 9L 300 Bar Carbon c/w T valve
7012890694	XP100069143	1051467	20 Mtr Black PVC Hose With CEN Couplings

3M™ Scott™ ELSA® Escape Breathing Set

The 3M™ Scott ELSA continuous flow breathing apparatus is an escape breathing apparatus which provides a constant supply of air for rapid escape from hazardous industrial and marine environments. The ELSA is simple and quick to operate, reliable and robust in use, ensuring maximum protection in an escape situation. The ELSA supplies 15 minutes of air. The ELSA apparatus consists of a cylinder with combined cylinder valve and reducer, supply hose to constant flow hood and storage bag. The ELSA is activated upon opening the bag whereby a pin which is attached to the bag via a strap is released.

Features and Benefits:

- ELSA Escape Breathing Set with 15 minute air cylinder
- Adjustable shoulder strap for carrying convenience
- Automatic activation upon opening the carry bag - delivers constant flow of air
- Integrated warning whistle on low air condition
- Easily rechargeable and reusable
- Cubic hood design allows wearing by users with beards or eye glasses



SAP ID	Legacy ID	Model #	Description
7012870438	AT010699992	2009419	ELSA 15 Minute Escape Set With Cylinder

3M Science. Applied to Life.™



Self Contained Breathing Apparatus

Self Contained Breathing Apparatus (SCBA) can be configured in a number of different ways with various size & capacity cylinders, facepieces and back plates. Our SCBA's are ergonomically designed for comfort and mobility, combined with the highest standards of performance and safety.

Self Contained Breathing Apparatus (SCBA).

An SCBA is similar to SCUBA sets, but are not designed for use in water. Like SCUBA, they consist of a carrying harness, pneumatic hoses, a cylinder contents gauge, cylinder retaining back-plate and a facemask. There are versions available with various levels of harness adjustment and padding. Premium level SCBA's are also available with an adjustable lumbar belt to better suit users of differing heights and builds.

Part of the SCBA family are jacket-style SCBA sets that are quick and easy to don (put on), being designed as a quick snatch-rescue set, ideal for use in correctional services or the oil and gas industry.

SCBA Variants:

There are also a range of SCBA variants available including Airline (AC), Split Demand Valve Coupling (SDC or Y2C), Quick Connect Option, fast fill or Duo variants. The SCBA variant selected is depending on the users need and job requirements.

Air-supplied respiratory systems require the use of a Positive Pressure full-face mask. Masks are available in different materials, shapes and sizes to best suit individual wearers and the task at hand.

SCBA sets are offered with different types/sizes of cylinders for containing and carrying clean compressed breathing air. Nowadays the most common cylinders used are lightweight carbon composite cylinders.

Common SCBA cylinder sizes:

- 6.8 Litre capacity at 300 Bar cylinder pressure, offering approximately 45 minutes air duration
- 9 Litre capacity at 300 Bar cylinder pressure, offering approximately 60 minutes air duration



3M™ Scott™ ProPak-fx T2 SCBA

The 3M™ Scott ProPak-Fx is a Type 2 open circuit, self-contained, compressed air breathing apparatus. It consists of a back plate, padded carrying harness and pneumatic system, containing a cylinder connector, reducer, pressure gauge, whistle and demand valve.

The ProPak-Fx can be configured in a number of different ways with various size single cylinders. There are also a range of variants available including Airline (AC), Split Demand Valve Coupling (SDC or Y2C), Quick Connect Option or Duo variants. The ProPak-Fx is used in conjunction with either Promask PP or Vision 3 PP face mask and a composite cylinders.

Specifically designed as a professional fire fighting SCBA, the ProPak-Fx is also suitable for providing respiratory protection in any IDLH environment.

ProPak-Fx also offers a Pivot and height adjustable waist belt for increased wearer comfort to suit most people.



Features and Benefits:

- Designed for use by the Fire Service
- Rigid backframe construction
- Easily removable pneumatics
- Cost effective to service and maintain
- Adjustable padded shoulder straps
- Kevlar & Pyrogard blend wrap around harness
- Side arms for increased user comfort
- Reflective webbing
- Pivot and height adjustable waist belt for increased wearer comfort
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2 MED

SAP ID	Legacy ID	Model #	Description
7012917438	XP100142312	2027195	SCBA Propak-Fx
7100373722	XP100142338	2027197	SCBA Propak-Fx-SDC T2
7012887532	AT010663683	2027196	SCBA ProPak-fx-AC-T2
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7012879307	XP100215092	5013175	Promask PP LQF Small HC STD
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar Carbon Fibre RAV
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon Fibre RAV
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

3M™ Scott™ Sigma 2 T2 SCBA

- Designed for marine, industrial, confined space entry, rescue or industrial firefighting
- Proven high performance pneumatic system
- Compact first breath activated demand valve with bypass
- Ergonomically designed lightweight backplate and type 2 harness
- Kevlar blend flame retardant webbing with Kevlar cylinder band
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2 MED



SAP ID	Legacy ID	Model #	Description
7012880998	XP100136348	2023034	SCBA Sigma 2 T2 Compliance set
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7012879307	XP100215092	5013175	Promask PP LQF Small HC STD
7100373730	AT010700113	1118245T	Cylinders 6.8L 300 Bar Carbon Fibre T valve
7012874077	AT010700121	1127413T	Cylinders 9L 300 Bar Carbon Fibre T valve
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

3M™ Scott™ Propak Classic Type 2 SCBA

- Designed for use in various professional fire fighting and industrial applications
- Ergonomically designed, strong, lightweight, moulded back plate
- 100% Kevlar padded webbing harness
- Harness Intrinsically flame retardant 50% Kevlar blend webbing and Nomex 3 fabric
- Optional airline and decontamination attachments
- Mask & cylinders purchased separately
- Certified to AS/NZS 1716:2012 and EN137:1998 Type 2



SAP ID	Legacy ID	Model #	Description
7012917612	XP100123395	2015294	Propak SCBA - backplate, harness & pneumatics
7012917704	XP100125234	2016154	ProPak-Duo-AC-F
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100373730	AT010700113	1118245T	Cylinders 6.8L 300 Bar Carbon Fibre T valve
7012874077	AT010700121	1127413T	Cylinders 9L 300 Bar Carbon Fibre T valve
7012879307	XP100215092	5013175	Promask PP LQF Small HC STD
7012917317	XP100069903	1051962	MAN-300 Manifold ASSY 300 BAR

3M™ Scott™ ProPak Sigma T2 SCBA

- Designed specifically for use as a compliance set in Marine or Industrial fire fighting environments
- Rigid backframe construction
- Easily removable pneumatics
- Cost effective to service and maintain
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2 MED



SAP ID	Legacy ID	Model #	Description
7012917554	XP100141959	2027150	SCBA Promask Sigma T2
7012923146	AT010695230	2027152	SCBA ProPak-Sigma-AC T2
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7012879307	XP100215092	5013175	Promask PP LQF Small HC STD
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar Carbon Fibre RAV
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon Fibre RAV
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

3M™ Scott™ ProPak-i T2 SCBA

- Designed for use by the fire service or the oil & gas market and industrial, confined space industry.
- Rigid backframe construction
- Easily removable pneumatics
- Cost effective to service and maintain
- Kevlar® blend wrap around harness
- Side arms for increased user comfort
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2 MED



SAP ID	Legacy ID	Model #	Description
7012917298	XP100142049	2027166	SCBA Propak-I T2 Industrial
7012924432	AT010663915	2027167	SCBA ProPak-I-AC-T2 with airline
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7012879307	XP100215092	5013175	Promask PP LQF Small HC STD
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar Carbon Fibre RAV
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon Fibre RAV
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

Self Contained Breathing Apparatus

3M™ Scott™ ProPak-f T2 SCBA



- Designed for use by the Fire Service or the Oil & Gas market
- Rigid backframe construction
- Easily removable pneumatics
- Cost effective to service and maintain
- Adjustable padded shoulder straps
- Kevlar & Pyrogard blend wrap around harness
- Side arms for increased user comfort
- Reflective webbing
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2 MED

SAP ID	Legacy ID	Model #	Description
7012917481	XP100142189	2027182	SCBA Propak-F T2
7012917400	XP100142205	2027184	SCBA Propak-F-SDC T2
7012923274	XP100142254	2027189	SCBA ProPak-f with fast fill
7012884297	AT010663402	2027183	SCBA ProPak-f-AC T2 with airline
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7012879307	XP100215092	5013175	Promask PP LQF Small HC STD
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar Carbon Fibre RAV
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon Fibre RAV
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

3M™ Scott™ ProPak-f-Ez-Flo T2 SCBA



- Designed for use by the Fire Service or the Oil & Gas market
- Certified with AV3000HT PP Full Face mask or Scott Sight TIM (Thermal Imaging in Mask) with Ez-Flo Demand Valve
- Rigid backframe construction
- Easily removable pneumatics
- Cost effective to service and maintain
- Adjustable padded shoulder straps
- Kevlar & Pyrogard blend wrap around harness
- Side arms for increased user comfort
- Reflective webbing
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2

SAP ID	Legacy ID	Model #	Description
7012917363	XP100149531	2031958	PROPAK-F-EZ-Flo (V2)
7012924127	XP100149549	2031960	ProPak-f-Ez-flo-AC with airline
7012628728		8005242	AV3000HT Small Face Mask
7012473675	XP100293917	8005243	AV3000HT Medium Face Mask
7012473676		8005244	AV3000HT Large Face Mask
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar carbon fibre RAV (Right angle valve)
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon Fibre RAV (Right angle valve)
7012917717	AT010645821	2014810	SCBA Moulded Carry Case
7012474362		805059-01	Filter Adapter for AV3000HT

3M™ Scott™ ProPak-fx-Ez-Flo T2 SCBA



- Designed for use by the Fire Service
- Certified with AV3000HT PP Full Face mask or Scott Sight TIM (Thermal Imaging in Mask) with Ez-Flo Demand Valve
- Rigid backframe construction with adjustable backplate
- Easily removable pneumatics
- Cost effective to service and maintain
- Adjustable padded shoulder straps
- Kevlar & Pyrogard blend wrap around harness
- Side arms for increased user comfort
- Reflective webbing
- Pivot and height adjustable waist belt for increased wearer comfort
- Certified to AS/NZS 1716:2012 and EN137:2006 Type 2

SAP ID	Legacy ID	Model #	Description
7012923139	XP100149622	2031988	Propak-Fx-Ez-Flo
7012917437	XP100149648	2031991	Propak-Fx-Ez-Flo-SDC W Split Demand Valve
7012924653	XP100149630	2031990	ProPak-fx-Ez-flo-AC with airline
7012473676		8005244	AV3000HT Large Face Mask
7012473675	XP100293917	8005243	AV3000HT M Face Mask
7012628728		8005242	AV3000HT Small Face Mask
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar Carbon Fibre RAV
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon Fibre RAV
7012917717	AT010645821	2014810	SCBA Moulded Carry Case
7012474362		805059-01	Filter Adapter for AV3000HT

3M™ Scott™ Contour 100 SCBA



- Designed for use in various industrial applications
- Ergonomically designed, strong, lightweight, moulded back plate
- First breath demand valve
- Kevlar blend non-padded web harness
- Optional airline and fast fill decontamination attachments
- Mask & cylinders purchased separately
- Certified to AS/NZS 1716:2012 and EN137:1998 Type 1

SAP ID	Legacy ID	Model #	Description
7012917307	XP100138989	2025187	CTR-100 + Fast Fill SCBA
7100317327	XP100544202	5513190	Promask PP Left Quick Fit Full Face Mask
7100317326	XP100071271	1071671	Vision 3 PP Left Quick Fit Full Face Mask
7100373730	AT010700113	1118245T	Cylinders 6.8L 300 Bar Carbon Fibre T valve
7012874077	AT010700121	1127413T	Cylinders 9L 300 Bar Carbon Fibre T valve
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

3M™ Scott™ SCBA Compliance Kit

The 3M™ Scott Compliance Kit has everything you need in one kit. It comes complete with a Sigma 2 Type 2 SCBA set, a Promask LQF positive pressure Full Face mask and a 6.8L, 300 Bar carbon-wrapped cylinder in a large carry bag. Suitable for general industry and for short duration confined space entry work and rescue, petrochemical, oil and gas applications.

Features and Benefits:

- Designed for marine, industrial, confined space entry, rescue or industrial firefighting
- Proven high performance pneumatic system
- Compact first breath activated demand valve with bypass
- Ergonomically designed lightweight backplate and type 2 harness
- Kevlar blend flame retardant webbing with Kevlar cylinder band

Kit includes:

- Sigma 2 Type 2 compliant SCBA harness and pneumatics
- Promask PP with left-quick-fit port to suit demand valve
- 6.8 litre, 300 bar carbon composite breathing air cylinder with T valve
- Heavy duty rip-stop nylon carry bag
- 300 Bar carbon-wrapped cylinder



SAP ID	Legacy ID	Model #	Description
7012888388	AT010700485	SCBACOMP6T2	SCBA Marine Compliance Set

3M™ Scott™ Promask PP LQF Full Face Mask

- Accommodates a wide range of facial shapes and sizes
- Positive pressure mask made from Halo Butyl rubber Procomp™ non-irritating material with reflex seal and TPE (Thermo Plastic Elastomer) oronasal inner mask
- The face piece visor features a single plane curvature to minimise reflection and is made of a scratch and impact resistant polycarbonate material with a flame-retardant coating that provides excellent panoramic vision
- Available with optional prescription lens insert for spectacle wearers
- Left side demand valve connection for unobstructed field of vision



- Front mounted speech diaphragm offers unimpeded speech transmission
- Certified to AS/NZS 1716:2012

SAP ID	Legacy ID	Model #	Description
7012879307		5513175	Promask PP LQF S
7100317327	XP100544202	5513190	Promask PP LQF M/L
7012872745	XP100149945	2032231	Promask PP LQF HC EPIC 3 M L Rubber Head Harness
7012917365	XP100548815	2032232	Promask PP LQF HC EPIC 3 Sml Rubber Head Harness
7012917417	XP100215068	5013166	Promask PP LQF RAS MI HC Std
7012866789	XP100095122	2001703	Blank Plug REQF
7012869296	XP100546108	012692	Rubber Head Harness (2)
7012912379	XP100547270	012775	Webbing Head Harness Promask Suit M98

3M™ Scott™ AV3000HT PP Full Face Mask

- For use with Ezi Flo Demand Valve models
- High performance anti-fog lens for improved thermal performance
- Proven SureSeal reflex faceseal for excellent fit and comfort
- Designed to accept front fitting EZ-Flo demand valve
- Right or left EPIC 3 communications bracket for maximum versatility
- Speech diaphragm on both sides for improved voice transmission
- 5 Point Kevlar head harness with neck strap suitable for Fire & CBRN applications
- Thermal performance passes NFPA heat requirement of 15Kw/M2
- Available in 3 sizes
- Certified to AS/NZS 1716:2012, EN136 Class 3 with ProPak-f and ProPak-fx



SAP ID	Legacy ID	Model #	Description
7012628728	XP100293909	8005242	AV3000HT S Face Mask
7012473675	XP100293917	8005243	AV3000HT M Face Mask
7012473676	XP100293925	8005244	AV3000HT L Face Mask
7012474362		805059-01	Filter Adapter for AV3000HT

3M™ Scott™ Vision 3 PP Full Face Mask

- Left Quick Fit demand valve connection
- Rubber and net head harness options
- Non-dermatitic liquid silicone outer mask
- Hemispherical visor provides excellent field of vision
- TPE inner mask
- Hard coated anti-scratch visor
- Excellent speech transmission
- Voice amplifier and radio comms available
- Variety of sizes for improved fit
- Certified to AS/NZS 1716:2012



SAP ID	Legacy ID	Model #	Description
7100317326	XP100071271	1071671	Vision 3 Vision 3 LQF M/L
7100265036	XP100095239	RAS-931-L	Vision 3 Vision 3 RAS M/L
7012917594	XP100149911	2032227	Vision PP LQF HC EPIC 3 M L Rubber Head Harness
7012917454	XP100149929	2032228	Vision PP LQF HC EPIC 3 Sml Rubber Head Harness
7012869296	XP100065943	012692	Rubber Head Harness (2)
7012866789	XP100095122	2001703	Blank Plug REQF

3M™ Scott™ Sight Pro Hands Free Thermal In-Mask Imaging System

- For use with Ezi Flo Demand Valve models
- **Hot-spot tracker -** Immediately identify the hottest part of the scene and display its relative temperature. Ideal for overhaul, search and rescue, and risk assessment
- **Cold-spot tracker -** Immediately identify the coldest part of the scene and display its relative temperature. Ideal for hazmat environments
- **Tactical Video Recording (TVR) -** Automatically record all the information shown on the IMD for review later.
- Mask integrated lightweight thermal camera and display



- Hands free thermal vision system enables firefighter to work more efficiently and safely
- Enhanced situational awareness with improved hot zone accountability
- Powerful and lightweight at only 240 grams
- 160 × 120 pixel resolution at 9 frames per second display
- Adjustable display angle configurable to line-of-sight
- Minimum four-hour battery life – powered by 5 x regular AAA batteries
- Spot or ambient temperature settings (Fahrenheit or Celsius)
- User configurable screen options
- Electronics certified to ATEX/IECX and IP 66/67
- Mask certified to AS/NZS 1716:2012
- Optional Left-Side comms bracket for EPIC 3 voice amp

SAP ID	Legacy ID	Model #	Description
7012628729	AT010788225	8007317	3M™ Scott™ Sight Pro AV3000HT Small
7012473808	78008249704	8007318	3M™ Scott™ Sight Pro AV3000HT Medium
7012473809	78008249571	8007319	3M™ Scott™ Sight Pro AV3000HT Large

3M™ Scott™ EPIC 3 Voice Amplifier

- Compact, high performance voice amplifier
- Automatic Shutoff reduces costs of battery replacement
- Intrinsically safe for use with alkaline and NiMH AAA batteries
- IP66/IP67 rated design is robust enough to withstand the most extreme applications
- Tactile On/Off button makes it easy to activate with gloved hands
- Angled directional speaker projects amplified voice forwards
- Compatible with Promask, Vision 3 and AV3000 positive pressure facemasks (with comms bracket)
- ATEX/IECEX certifications: Ex ia IIB T3 Ga IP66/67 Complies with IEC standards IEC 60079-0: 2007-10 Edition 5; and IEC 60079-11: 2011 Edition 6.0



SAP ID	Legacy ID	Model #	Description
7012472127	XP100119872	201275-03	EPIC 3 Voice AMP to suit Vision Face Piece
7012472128	XP100551637	201275-04	EPIC 3 Voice AMP to suit Promask Face Piece
7012511842	XP100119849	201275-01	EPIC 3 Voice Amp Open Bracket AV3000HT

EPIC 3 Full face masks with comms bracket

SAP ID	Legacy ID	Model #	Description
7012872745	XP100149945	2032231	Promask PP LQF HC EPIC 3 M L Rubber Head harness
7012917365	XP100548815	2032232	Promask PP LQF HC EPIC 3 Sml Rubber Head harness
7012917594	XP100149911	2032227	Vision PP LQF HC EPIC 3 M L Rubber Head harness
7012917454	XP100149929	2032228	Vision PP LQF HC EPIC 3 Sml Rubber Head harness
7012471543		200715-01	Epic Bracket for AV3000HT

3M™ Scott™ Flite Cylinders

- Suitable for Scott SCBA and Scott Modulair Airline Trolley
- Complete with safety locking hand wheel

SAP ID	Legacy ID	Model #	Description
7012882862	XP100148707	2031535	Flite COV 200 bar 10 min steel cyl c/w pouch and reducer/hose Full
7012873544	XP100148723	2031537	Flite COV 200 bar 15 min steel cyl c/w pouch and reducer/hose Full
7012880258		2031539	Flite COV 300 bar 10 min carbon cyl c/w pouch, hose, Full

3M™ Scott™ Trigene Solution & Wipes

- Antimicrobial respirator and surface solution
- Available as pre-mixed solution or in concentrate form for dilution on-site
- TGA Registered - ARTG No: 232937 & 233129



SAP ID	Legacy ID	Model #	Description
7012913477	AT010648684	2008248EA	Trigene Solution 5L Concentrate Clear
7012919092	AT010659616	TRIG:31	Trigene Pre-Mix 1 To 100 5L Green

3M™ Scott™ Carbon Fibre Cylinders

- Suitable for Scott SCBA and Scott Modulair Airline Trolley
- Constructed of an aluminium alloy inner shell overwrapped with carbon-fibre, fibreglass and epoxy resin
- Cylinder liner is coated with aluminium oxide to protect against moisture and corrosion
- Available with right angle valve (RAV) or T Valve 6.8L 300 Bar
- Supplied charged/full or empty.



SAP ID	Legacy ID	Model #	Description
7012884917	AT010700105	1118245RAV	Cylinder 6.8L 300 Bar Carbon RAV
7012882038	AT010660218	1127413RAV	Cylinder 9L 300 Bar Carbon RAV
7100373730	AT010700113	1118245T	Cylinder 6.8L 300 Bar Carbon T Valve
7012874077	AT010700121	1127413T	Cylinder 9L 300 Bar Carbon T Valve
7012871325	AT010700675	1118245RAV-NLH	Cylinder 6.8L 300 Bar Carbon RAV Non-locking handwheel
7012878335	AT010700683	1118245T-NLH	Cylinder 6.8L 300 Bar Carbon T Valve Non-locking handwheel
7012876044	AT010700709	1127413T-NLH	Cylinder 9L 300 Bar Carbon T Valve Non-locking handwheel
7012917593	XP100060209	1023116	035.016.03 Pressure Test Gauge 200 300 Bar
7012917449	XP100061173	1024182	038.249.00 Cylinder Protective Cover Red
7012917673	XP100061181	1024185	038.250.00 Cylinder Protective Cover Red
7012882956	AT010648692	200952-03	Cylinder Sleeve 45 min 4500 6.8L
7012916487	AT010648700	200952-04	Cylinder Sleeve 60 min 4500 9L

3M™ SCBA Storage Solutions

- Large enough to carry SCBA, cylinder and mask



SAP ID	Legacy ID	Model #	Description
1010264883	AT010658097	SCBABAG:L	Carry Bag Large SCBA 35Cm X 75Cm X 35Cm
7012917717	AT010645821	2014810	SCBA Moulded Carry Case

3M™ Scott™ SCBA Wall Cabinet

- Universal breathing apparatus wall-mount cabinet
- Made from 3mm PVC reinforced with fibreglass
- Comes with clear plastic lid to protect SCBA from dust and dirt



SAP ID	Legacy ID	Model #	Description
7012919141	AT010658113	SCBACAB	SCBA Wall Cabinet
7012878337	AT010656182	QTB454	Wall Bracket SCBA



3M Science. Applied to Life.™

Hearing Protection

Hearing protection must be right for you and your situation. For safety, productivity and comfort, it must reduce noise by the right amount, not too little and not too much. 3M can provide solutions for different individuals and applications with a wide range of earmuffs and earplugs.

#3MScienceOfSafety

The solution, protection and validation.

As a global leader in hearing protection and fit test validation, 3M delivers easy and comprehensive solutions to complex hearing protection challenges.

Ears come in a variety of sizes and shapes, and noise levels on the job vary depending on the work that is being done. Hearing protection solutions by 3M offer a wide range of shapes and sizes to fit workers' ears comfortably while offering protection for a wide range of noise levels.

Noise Detection

The first step in solving the hearing protection challenge is to measure the noise levels facing your workers, so you can select the appropriate hearing protection for the application.

Adaptable Hearing Protection

3M delivers a wide range of innovative hearing protectors, making it easy to select the right solution for the job. A variety of types and sizes of earplugs, earmuffs and headsets are available helping your team determine the right fit for each person and the right protection for the application. Our innovative products are designed for comfortable, extended wear, and they can help your team comply with your safety program.

Fit Test Validation

Integrating hearing protector fit testing into your hearing conservation program benefits everyone from new hires to high-risk workers. The 3M™ E-A-Rfit™ Validation System makes it easier to fit, train and motivate workers and to assess and manage the long-term performance of your hearing conservation program.

3M's broad range of hearing protection devices in a variety of types and styles helps you solve many of the challenges facing workers in various environments.

You can advance your hearing conservation programme with a customised and comprehensive approach to the hearing protection challenge. Implementing a solution that really makes a difference, begins with understanding the hazards, the regulation and the factors that impact protection.

Understanding sound level conversion (SLC_{80}).

An SLC_{80} rating is determined based on how well the hearing protector performed in a laboratory. However, each hearing protector's SLC_{80} is not always a good estimate for workplace noise reduction. Many factors, such as the relationship between the size of the wearer and size of the hearing protector, and how it has been inserted or fitted, can impact how effective that hearing protector will be. That's why it is so important to have the 3M™ E-A-Rfit™ Dual-Ear Validation System as part of your hearing conservation program and the support of a hearing protection team with over 40 years of expertise.

At 3M, we understand the challenges of the workplace, the complexities of fitting protection devices, and the importance of creating adaptable solutions for maximising hearing protection. Our innovations in noise protection and validation are designed to solve real-world challenges, providing our customers with the advanced and comprehensive solutions needed to help protect workers.

When it comes to protecting workers' hearing there is no one-size fits all solution.



The first step is an accurate assessment of the sound level. The second step is choosing the right protection for the job, and the third is to use a validation system to verify that the protection being used is at the right level for the given environment.

All of this should be consistently supported by a strong educational effort around noise awareness, fitting guidance and other motivational elements.

3M delivers a complete set of tools to **Protect** and **Validate**. It's 3M hearing protection solutions made innovatively easy.

Detection: Detecting and monitoring noise exposure is the first step in identifying where hearing protection is needed.

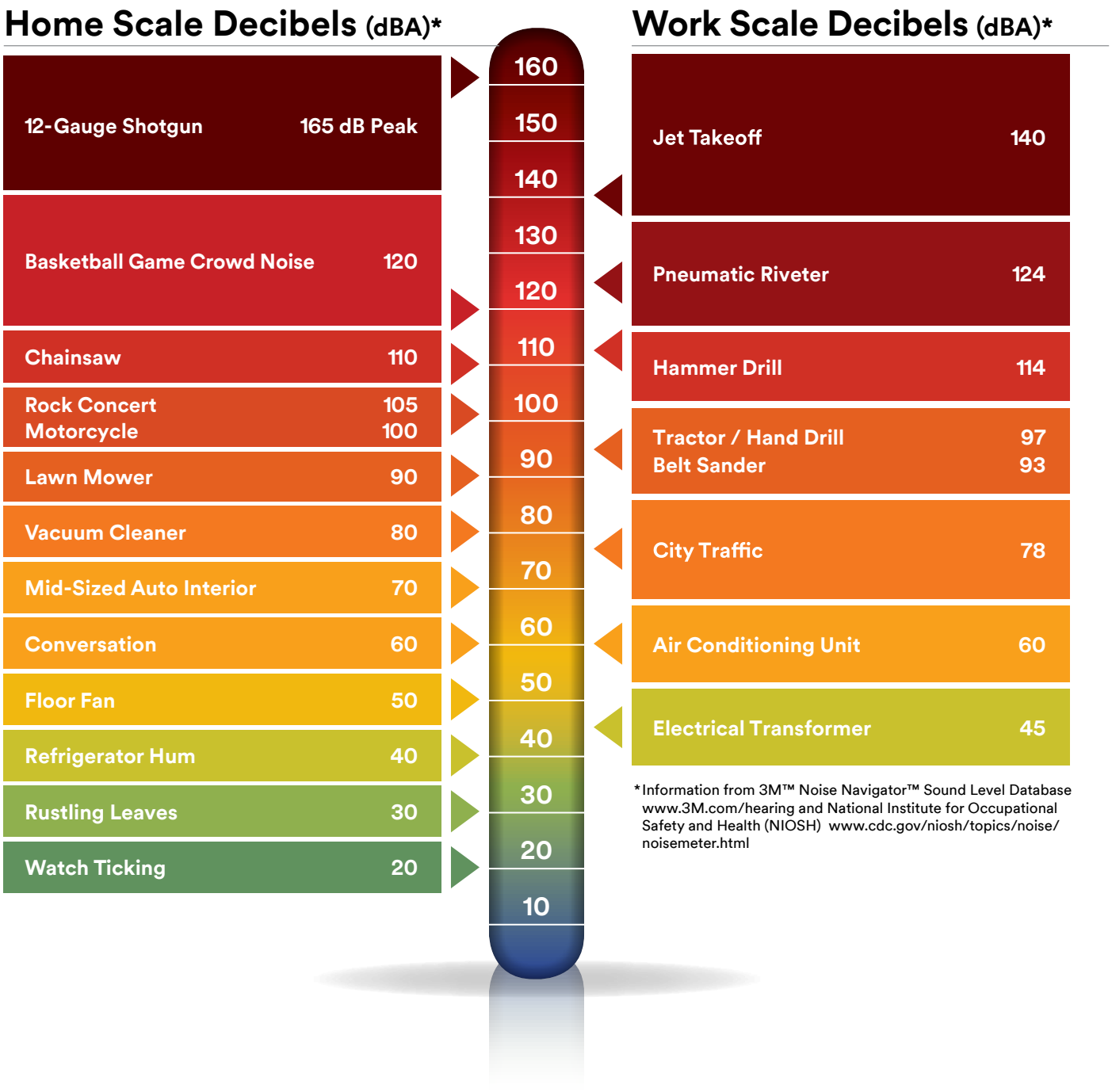
Protection: Protecting hearing and enhancing communication require comfortable solutions with options that make it easy to select the right protection for each employee.

Validation: 3M recommends fit testing for hearing protection. Training on the proper use of protection and measurement of attenuation levels can help you validate that your employees are protected.



What types of sounds require hearing protection?

At home and work, it's important to understand which sounds may cause hearing loss and require hearing protection:



*Information from 3M™ Noise Navigator™ Sound Level Database www.3M.com/hearing and National Institute for Occupational Safety and Health (NIOSH) www.cdc.gov/niosh/topics/noise/noisemeter.html


ID: 1921084



Earplugs

Our 3M Earplug range provides great comfort, fit and good protection.
3M provides a wide range of earplug types to suit your individual needs.
From disposable, reusable, push-ins or banded types.

AU/NZ Passive Hearing Selection Guide - Earplugs

		SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Item Description	Qty/Case	SLC_{80} dB	Class
Disposable		7000002301	70071514940	•		311-1101	3M™ E-A-R™ Classic™ Corded	2000 pairs	21	3
		7000002299	70071514916	•		310-1001	3M™ E-A-R™ Classic™ Uncorded , Pillow Pack 310-1001, SLC_{80} 23dB (Class 4), 200 Pairs/Box, 10 Boxes/Case,	2000 pairs	23	4
		7000002300	70071514932	•	•	312-1201	3M™ E-A-R™ Classic™ Uncorded Earplugs 312-1201, SLC_{80} 23dB (Class 4), Poly Bag, 2000 Pairs/case	2000 pairs		
		7000052882	70071562774	•	•	393-2003-50	3M™ E-A-Rfit™ Classic™ Probed Test Plugs, 393-2003-50	50 pairs		
		7100099847	AT01061512 (AU) HC000664637 (NZ)	•	•	1100	3M™ Foam Earplugs 1100 Uncorded, SLC_{80} 21dB (Class 3), 1000 Pair/Case	1000 pairs	21	3
		7100099848	AT01061514 (AU) HC000664934 (NZ)	•	•	1110	3M™ Foam Earplugs 1110, Corded, SLC_{80} 21dB (Class 3), Poly Bag, 500 Pair/Case	500 pairs		
		7000002409	70071577772	•	•	393-2010-50	3M™ 1100 EARfit Probed Test Plug	50 pairs		
		7010384010	70071515848	•	•	310-4002	3M™ E-A-R™ Classic™ Platinum™ Earplugs 310-4002, Uncorded, SLC_{80} 23dB (Class 4), Pillow Pack, 2000 Pair/Case	2000 pairs	23	4
		7010341665	70071515871	•		310-4003	3M™ E-A-R™ Classic™ Platinum™ Earplugs 310-4003, Uncorded, SLC_{80} 23dB (Class 4), Poly Bag, 2000 Pair/Case	2000 pairs		
		7000052884	70071562816	•	•	393-2007-50	3M™ E-A-R™ Classic™ Platinum (Small) EARFit Probed Test Plug	50 pairs		
		7100330558	XA006483649	•	•	311-1250	3M™ Yellow Neons™ 2000 pair/Case Regular Corded			
		7100330559	XA006483656	•	•	312-1250	3M™ E-A-Rsoft™ Yellow Neons™ Uncorded Earplugs, Poly Bag 312-1250, 200 Pairs/Box, 10 Boxes/Case, SLC 80 23dB (Class 4)	2000 pairs	23	4
		7100006342	70071515152	•	•	311-1251	3M™ E-A-Rsoft™ Yellow Neons™ Large Corded Earplugs, Poly Bag, 311-1251, 200 Pair/Box, 10 Boxes/Case, SLC 80 23dB (Class 4)	2000 pairs		
		7000127175	70071515053	•	•	312-1251	3M™ E-A-Rsoft™ Yellow Neons™ Large Uncorded Earplugs 312-1251, SLC_{80} 23dB (Class 4), Poly Bag, 200 Pairs/Box, 10 Boxes/Case,	2000 pairs		
		7100069736	70071562741	•	•	393-2000-50	3M™ E-A-Rfit™ E-A-Rsoft™ Yellow Neons™ Probed Test Plug, 393-2000-50, 50 ea/Case	50 pairs		
		7000148551	70071650249	•	•	393-2014-50	3M™ E-A-Rsoft™ Yellow Neons™ EARfit Probed Test Plug - Large	50 pairs		
		7000002307	70071515145	•		311-1254	3M™ E-A-Rsoft™ SuperFit™ Corded Earplugs, 311-1254, SLC_{80} 24dB (Class 4), Poly Bag, 200 Pair/Box, 10 Boxes/Case	2000 pairs	24	4
		7010315041	70071515061	•		312-1255	3M™ E-A-Rsoft™ Superfit™ Earplugs 312-1255, SLC_{80} 24dB (Class 4), Uncorded, Poly Bag, Large , 2000 Pair/Case	2000 pairs		
		7000052720	70071515038	•		312-1256	3M™ E-A-Rsoft™ SuperFit™ Uncorded Earplugs 312-1256, SLC_{80} 24dB (Class 4), Poly Bag, 200 Pair/Box, 10 Boxes/Case	2000 pairs		
		7100069736	70071562741	•		393-2000-50	3M™ E-A-Rsoft™ Yellow Neons™ EARfit Probed Test Plug - Regular	50 pairs		
		7000148551	70071650249	•		393-2014-50	3M™ E-A-Rsoft™ Yellow Neons™ EARfit Probed Test Plug - Large	50 pairs		
		7000127177	70071515137	•	•	312-1260	3M™ E-A-Rsoft™ FX™ Corded Earplugs 312-1260, SLC_{80} 26dB (Class 5), Poly Bag, 200 Pairs/Box, 10 Boxes/Case,	2000 pairs	26	5
		7000029951	70071515046	•	•	312-1261	3M™ E-A-Rsoft™ FX™ Uncorded Earplugs 312-1261, SLC_{80} 26dB (Class 5), Poly Bag, 2000 Pair/Case	2000 pairs		
		7000052883	70071562782	•	•	393-2004-50	3M™ E-A-Rsoft™ FX™ EARfit Probed Test Plug	50 pairs		
		7000002310	70071515228	•		312-1219	3M™ E-A-R™ Taperfit™ 2 Regular Uncorded	2000 pairs	26	5
		7000002311	70071515236	•	•	312-1221	3M™ E-A-R™ TaperFit™ 2 Large Uncorded Earplugs 312-1221, SLC_{80} 26dB (Class 5), Poly Bag, 200 Pairs/Box, 10 Boxes/Case, 2000 Pair/Case	2000 pairs		
		7000002313	70071515251	•		312-1224	3M™ E-A-R™ Taperfit™ 2 Large Corded	2000 pairs		
		7000002388	70071562808	•		393-2006-50	3M™ E-A-R™ Taperfit™ 2 EARfit Probed Test Plug - Regular	50 pairs		
		7100230133	70071733557	•	•	393-2027-50	3M™ E-A-R™ TaperFit™ 2 Large Uncorded Earplugs, Poly Bag, 312-1221, 200 Pairs/Box, 10 Boxes/Case, SLC 80 26dB (Class 5)	50 pairs		
Push-to-Fit		70071516002	70071516002	•	•	321-2115	3M™ E-A-R™ Express™ Earplugs 321-2115, Assorted Grip, 321-2115, SLC_{80} 19dB (Class 3), 100 Pairs/Box, 4 Boxes/Case	400 pairs	19	3
		7000002308	70071515178	•		321-2200	3M™ E-A-R™ Express™ Pod Plugs™ Uncorded Earplugs, Assorted Color Grips, 321-2200, SLC_{80} 19dB (Class 3), Pillow Pack, 400 Pair/Case	400 pairs		
		7000052879	70071562725	•	•	393-2008-50	3M™ E-A-R™ Express™ PodPlugs™ EARfit Probed Test Plug	50 pairs		
		7000127213	70071520939	•		318-1000	3M™ E-A-R™ Push-Ins™ Uncorded Earplugs, 318-1002, SLC_{80} 23dB (Class 4), Poly Bag, 200 Pairs/Box, 10 Boxes/Case	2000 pairs	23	4
		7000052745	70071520947	•	•	318-1001	3M™ E-A-R™ Push-Ins™ Corded Earplugs, 318-1001, SLC_{80} 23dB (Class 4), Poly Bag, 200 Pairs/Box, 10 Boxes/Case,	2000 pairs		
		7000052881	70071562766	•	•	393-2002-50	3M™ E-A-Rfit™ E-A-R™ Push-Ins™ Probed Test Plug, 393-2002-50	50 pairs		
		7000127182	70071515640	•	•	P1300	3M™ Skull Screws™ Earplug Uncorded, P1300, SLC_{80} 26dB (Class 5), Poly Bag , 120 Pairs/Box, 4 Boxes/Case	480 pairs	26	5
		7000127181	70071515632	•	•	P1301	3M™ Skull Screws™ Earplug Corded, P1301, SLC_{80} 26dB (Class 5), Poly Bag , 120 Pairs/Box, 4 Boxes/Case	480 pairs		
		7000128264	70071647757 (AU) NT019317808 (NZ)	•	•	393-2012-50	3M™ E-A-Rfit™ Skull Screws™ Probed Test Plugs 393-2012-50	50 pairs		
		7000127180	70071515624	•	•	P2000	3M™ No-Touch™ Uncorded Earplugs, P2000, SLC_{80} 25dB (Class 4), Poly Bag, 400 Pairs/Case, 100 Pairs/Box	400 pairs	25	4
		7000052722	70071515616	•	•	P2001	3M™ No-Touch™ Corded Earplugs, P2001, SLC_{80} 25dB (Class 4), Poly Bag, 400 Pairs/Case, 100 Pairs/Box	400 pairs		
		7100033339	70071650231	•	•	393-2013-50	3M™ No Touch™ Probed Test Plugs 393-2013-50, 50 Pairs/Case	50 pairs		
		7000127672	70071561487	•		P1400	3M™ Pistonz™ Uncorded Earplugs, P1400, SLC_{80} 25dB (Class 4), Poly Bag , 400 Pairs/Case, 100 Pairs/Box	400 pairs	25	4
		7000127673	70071561495	•		P1401	3M™ Pistonz™ Corded Earplugs, P1401, SLC_{80} 25dB (Class 4), Poly Bag, 400 Pairs/Case, 100 Pairs/Box	400 pairs		
Reusable		7000002321	70071515780	•		340-4003	3M™ E-A-R™ UltraFit™ Uncorded Earplugs, 340-4003, SLC_{80} 18dB (Class 3), Poly Bag, 400 Pair/Case, 50 Pairs/Box, 4 Boxes/Case	200 pairs	18	3
		7000002322	70071515798	•	•	340-4002	3M™ E-A-R™ UltraFit™ Corded Earplugs, Carry Case, 340-4002, 400 Pair/Case, 50 Pairs/Box, 4 Boxes/Case	200 pairs		
		7000002320	70071515772	•	•	340-4004	3M™ E-A-R™ UltraFit™ Corded Earplugs, 340-4004, SLC_{80} 18dB (Class 3), Poly Bag, 400 Pair/Case, 50 Pairs/Box, 4 Boxes/Case	400 pairs		
		7000002387	70071562758	•	•	393-2001-50	3M™ E-A-R™ UltraFit™ EARfit Probed Test Plug	50 pairs		
		7011392438	HC000664785		•	1291	3M™ Reusable Ear Plugs Corded with Case, Cloth, 1291	250 pairs	21	3
		7100100654	HC000664777		•	1290	3M™ Reusable Ear Plugs Corded, Cloth, 1290	500 pairs		
		7010386152	70071675626		•	393-2024-50	393-2024-50 1290 Reusable Probed 50 PR/CS	50 pairs		
		7000127187	70071515723	•	•	P3000	3M™ Tri-Flange™ Corded Earplugs P3000, SLC_{80} 19dB (Class 3), 400 Pairs/Case, 100 Pairs/Box	400 pairs	19	3
		7000128263	70071647740	•	•	393-2011-50	3M™ E-A-Rfit™ Tri-Flange™ Probed Test Plugs 393-2011-50	50 pairs		
Metal Detectable		7000002319	70071515749	•	•	340-4007	3M™ E-A-R™ UltraFit™ Metal Detectable Corded Earplug, 340-4007, SLC_{80} 18dB (Class 3), Poly Bag , 100 Pairs/Box, 4 Boxes /Case, 400 Pairs/Casae	400 pairs	18	3
		7000002387	70071562758	•	•	393-2001-50	3M™ E-A-R™ UltraFit™ EARfit Probed test Plug	50 pairs		
		7000029952	70071515103	•	•	311-4106	3M™ E-A-Rsoft™ Metal Detectable Corded Earplugs, 311-4106, SLC_{80} 18dB (Class 3), Poly Bag, 200 Pairs/Box, 10 Boxes/Case, 2000Pairs/Case	2000 pairs	23	4
		7100069736	70071562741	•	•	393-2000-50	3M™ E-A-Rfit™ E-A-Rsoft™ Yellow Neons™ Probed Test Plug, 393-2000-50, 50 ea/Case	50 pairs		

3M Earplugs are available corded, uncorded or both depending on the model.

AU/NZ Passive Hearing Selection Guide - Earmuffs

		SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Item Description	Qty/Case	SLC_{80} dB	Class
One Touch		7000002298	70071514882	•		391-1001	3M™ E-A-R™ Classic™ One Touch™ Refill, 391-1001, SLC_{80} 23dB (Class 4), 500 Pair/Bottle, 4 Bottles/Case, 2000 Pair/Case	500 pair/bottle 4 x bottles/case	23	4
		7100336038	XA006483961 (AU) 70071515087 (NZ)	•	•	391-1004	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill, Uncorded Earplugs 391-1004, SLC_{80} 23dB (Class 4), 500 Pair/Bottle, 4 Bottles/Case, 2000 Pair/Case	500 pair/bottle 4 x bottles/case		
		7100001858	70071521309	•		391-1005	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill Earplugs 391-1008, SLC_{80} 23dB (Class 4), Large Uncorded, 1600 Pair/Case	500 pair/bottle 4 x bottles/case		
		7000042881	70071515095	•		391-1254	3M™ E-A-Rsoft™ SuperFit™ One Touch™ Refill, Uncorded Earplugs 391-1254			
		7100088422	70071674751	•	•	391-1012	3M™ E-A-Rsoft™ FX™ Dispenser Bottle Refill 391-1012, SLC_{80} 26dB (Class 5), 500 Pair/Bottle, 4 Bottles/Case, 2000 Pair/Case	500 pair/bottle 4 x bottles/case	26	5
		7100064963	70071674207	•	•	391-0000	3M™ One Touch™ Pro Earplug Dispenser 391-0000, Bundle with E-A-Rsoft™ One Touch™ Yellow Neons™ Refill Bottle, 500 pairs, 1 ea/Case	1		
PELTOR Earmuffs		7100315066	XA007707947	•	•	X4A	3M™ PELTOR™ X Series Headband Earmuff X4A, SLC_{80} 31dB (Class 5), 10 EA/Case	10	32	5
		7100314406	UU010818886	•	•	X4P3GS/E	3M™ PELTOR™ X Series Earmuff X4P3GS/E, Helmet Mounted, Light Green, SLC_{80} 27dB (Class 5), 10 EA/Case	10	28	
		7000104048	XA007707608	•	•	HYX4	3M™ PELTOR™ X Series XY4 Hygiene kit, 10 Kits/Case	10		
		7100062128	70071691136	•	•	393-3005-2	3M™ PELTOR™ X4/X5 Earmuff Probed Test Cushions 393-3005-2, 2 EA/Kit	2 Pairs		
		7100315065	XA007707954	•	•	X5A	3M™ PELTOR™ X Series Headband Earmuff X5A, SLC_{80} 34dB (Class 5), 10 EA/Case	10	34	5
		7100315069	UU010818878	•	•	X5P3GS/E	3M™ PELTOR™ X Series Earmuff X5P3GS/E, Helmet Mounted, Black, SLC_{80} 33dB (Class 5), 10 EA/Case	10	33	
		7000104049	XA007707616	•	•	HYX5	3M™ PELTOR™ X Series HYX5 Hygiene kit, 10 Kits/Case	10		
		7100062128	70071691136	•	•	393-3005-2	3M™ PELTOR™ X4/X5 Earmuff Probed Test Cushions 393-3005-2, 2 EA/Kit	2 Pairs		
		7100242340	70071730454	•	•	H510A	3M™ PELTOR™ Optime™ I Headband Format Earmuff H510A, Yellow, SLC_{80} 28dB (Class 5), 10 ea/Case	10	28	5
		7100242342	70071730504	•	•	H510F	3M™ PELTOR™ Optime™ I Foldable Earmuff H510F, Yellow, SLC_{80} 28dB (Class 5), 10 EA/Case	10	28	
		7100242339	70071730421	•	•	H510B	3M™ PELTOR™ Optime™ I Neckband Format Earmuff H510B, Yellow, SLC_{80} 25dB (Class 4), 10 ea/Case	10	25	4
		7100242341	70071730496	•	•	H510P3GS/E	3M™ PELTOR™ Optime™ I Helmet Attach Earmuff H510P3GS/E, Yellow, SLC_{80} 26dB (Class 5), 10 ea/Case	10	26	5
		7000104045	XA007707574	•	•	HYX1	3M™ PELTOR™ X1 Hygiene Kit HYX1/37280(AAD), for X1 Earmuffs, 10 Kits/Case	10		
		7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions 393-3001-2, 2 ea/Kit	2 Pairs		
		7100242344	70071730553	•	•	H520A	3M™ PELTOR™ Optime™ II Headband Earmuff H520A, Green, SLC_{80} 32dB (Class 5), 10 EA/Case	10	32	5
		7100242347	70071730538	•	•	H520F	3M™ PELTOR™ Optime™ II Foldable Headband Earmuff H520F, Green, SLC_{80} 32dB (Class 5), 10 EA/Case	10	32	
		7100242345	70071730579	•	•	H520FHV	3M™ PELTOR™ Optime™ II Foldable Headband Earmuff H520FHV, Bright Yellow, SLC_{80} 32dB (Class 5), 10 EA/Case	10	32	
		7100242087	70071730546	•	•	H520B	3M™ PELTOR™ Optime™ II Neckband Earmuff H520B, Green, SLC_{80} 27dB (Class 5), 10 EA/Case	10	27	
		7100242343	70071730520	•	•	H520P3GS/E	3M™ PELTOR™ Optime™ II Helmet Attach Earmuff H520P3GS/E, Green, SLC_{80} 29dB (Class 5), 10 EA/Case	10	29	
		7000104046	XA007707582	•	•	HYX2	3M™ PELTOR™ X2 Hygiene Kit HYX2/37281(AAD), for X2 Earmuffs, 10 Kits/Case	10		
		7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions 393-3001-2, 2 ea/Kit	2 Pairs		
		7100242353	70071730603	•	•	H540A	3M™ PELTOR™ Optime™ III Headband Format Earmuff H540A, Black and Red, SLC_{80} 33dB (Class 5), 10 ea/Case	10	33	5
		7100242346	70071730629	•	•	H540AHV	3M™ PELTOR™ Optime™ III Headband Earmuff H540AHV, Bright Yellow, SLC_{80} 33dB (Class 5), 10 EA/Case	10	33	
		7100242352	70071730595	•	•	H540B	3M™ PELTOR™ Optime™ III Neckband Format Earmuff H540B, Black and Red, SLC_{80} 34dB (Class 5), 10 ea/Case	10	34	
		7100242351	70071730587	•	•	H540P3GS/E	3M™ PELTOR™ Optime™ III Helmet Attach Earmuff H540P3GS/E, Black and Red, SLC_{80} 30dB (Class 5), 10 ea/Case	10	30	
		7000108016	XH001659362	•	•	HY54	3M™ PELTOR™ Earmuff Replacement Hygiene Kit HY54, OPTIME III/H10 Series	20		
		7100123728	70071676285	•	•	393-3004-2	3M™ PELTOR™ Probed Earmuff Test Cushion 393-3004-2, #35, 2 Pair/Case. Test Cushion A	2 Pairs		
		7000103787	XA007703797	•	•	H505B	3M™ PELTOR™ Welders Earmuff H505B-596-SV, SLC_{80} 22dB (Class 4), 10 EA/Case	10	22	4
		7100101874	UU008049353	•	•	HY220	3M™ PELTOR™ Earmuff Hygiene Kit HY220, 1 ea/Bag	20		

E-A-Rfit™ Dual-Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Item Description
7100062125	70071674116	•	•	393-1100	3M™ E-A-Rfit™ Validation System 393-1000
7100077867	70071674694	•	•	073-781	3M™ E-A-Rfit™ Dual-Ear Microphone Assembly 073-781
7100105873	70071676160	•		073-100	3M™ E-A-Rfit™ Microphone Clips

In Ear Electronic Earplug EARfit Probed Test Plug Range

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Item Description
7100225703	70071734431	•	•	393-2030-50	3M™ Skull Screws
7100225704	70071734449	•	•	393-2031-50	CCCGRM-25
7100225700	70071734456	•	•	393-2032-50	3M™ UltraFit™ Small
7100225705	70071734464	•	•	393-2033-50	3M™ UltraFit™ Medium
7100225706	70071734472	•	•	393-2034-50	3M™ UltraFit™ Large



Disposable Earplugs.

3M Disposable Earplugs, made from expandable slow-recovery foam, help provide a great combination of comfort and hearing protection for users. Once in the ear, foam earplugs expand to conform to the unique shape of each ear canal. 3M provides a wide range of disposable roll-down earplugs so you can choose the best solution for your individual needs.

3M™ E-A-R™ Classic™ Earplugs

Testable with the 3M™ E-A-Rfit™ Validation System



3M™ E-A-R™ Classic™ earplugs meets more wearer and environmental needs with its proprietary foams, preferred cylindrical shape, and proven in-ear comfort.

Certified Product™
AS/NZS 1270
Lic. SMK1147

QR-HP-01
Scan or Click for Tech Data Sheet

Features and Benefits:

- Moisture Resistant
- Slow-Recovery Foam
- Testable with the 3M™ E-A-Rfit™ Validation System
- Uncorded - SLC_{80} 23dB (Class 4)
- Corded - SLC_{80} 21dB (Class 3)
- 200 pairs/box, 10 boxes/case
- 2000 pairs/case
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



310-1001
Pillow Pack



312-1201



311-1101



393-2003-50

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000002301	70071514940	•		311-1101	3M™ E-A-R™ Classic™ Corded Earplugs 311-1101, SLC_{80} 21dB (Class 3), Poly Bag, 200 Pairs/Box, 10 Boxes/Case,
7000002299	70071514916	•		310-1001	3M™ E-A-R™ Classic™ Uncorded , Pillow Pack 310-1001, 200 Pairs/Box, 10 Boxes/Case, SLC^{80} 23dB (Class 4)
7000002300	70071514932	•	•	312-1201	3M™ E-A-R™ Classic™ Uncorded Earplugs 312-1201, Poly Bag, 2000 pairs/case
7000052882	70071562774	•	•	393-2003-50	3M™ E-A-Rfit™ Classic™ Probed Test Plugs 393-2003-50
7000002298	70071514882	•		391-1001	3M™ E-A-R™ Classic™ One Touch™ Refill 391-1001, 2000 EA/Case

3M™ 1100 & 1110 Earplugs

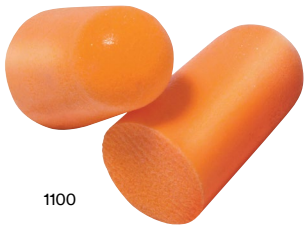
- Available with Cord
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 21dB (Class 3)
- Complies with Australian/ New Zealand Standard AS/ NZS 1270:2002.

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-02
Scan or Click for Tech Data Sheet


393-2010-50


1100


1110

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100099847	AT010615121 (AU) HC000664637 (NZ)	•	•	1100	3M™ Foam Earplugs 1100 Uncorded, SLC_{80} 21dB (Class 3), 1000 Pair/Case
7100099848	AT010615154 (AU) HC000664934 (NZ)	•	•	1110	3M™ Foam Earplugs 1110, Corded, SLC_{80} 21dB (Class 3), Poly Bag, 500 Pair/Case
7000002409	70071577772	•	•	393-2010-50	3M™ E-A-Rfit™1100 Probed Test Plugs, 393-2010-50

3M™ E-A-R™ Classic™ Platinum™ (Small) Earplugs

- 7% Smaller than Classic
- Moisture Resistant
- Slow-Recovery Foam
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 23dB (Class 4)
- 200 pairs/box, 10 boxes/case
- 2000 pairs/case
- Complies with Australian/ New Zealand Standard AS/NZS 1270:2002.

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-03
Scan or Click for Tech Data Sheet



310-4002


393-2007-50


310-4003

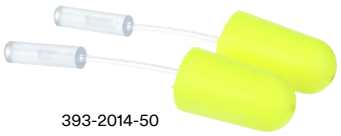
Certified Product ™
AS/NZS 1270
Lic. SMK1147

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7010384010	70071515848	•	•	310-4002	3M™ E-A-R™ Classic™ Platinum™ Earplugs 310-4002, Uncorded, Pillow Pack, SLC 80 23dB (Class 4), 2000 Pair/Case
7010341665	70071515871	•		310-4003	3M™ E-A-R™ Classic™ Platinum™ Earplugs 310-4003, Uncorded, Poly Bag, 2000 Pair/Case
7000052884	70071562816	•	•	393-2007-50	3M™ E-A-Rfit™ Classic™ Platinum™ Probed Test Plugs 393-2007-50

3M™ E-A-R™ E-A-Rsoft™ Yellow Neons™ Earplugs

- Slow-Recovery Foam
- Two sizes available
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 23dB (Class 4)
- 200 pairs/box, 10 boxes/case
- 2000 pairs/case
- Complies with Australian/ New Zealand Standard AS/NZS 1270:2002.


393-2000-50


393-2014-50


311-1251


312-1251


312-1250

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-04
Scan or Click for Tech Data Sheet

Certified Product ™
AS/NZS 1270
Lic. SMK1147

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100330558	XA006483649	•	•	311-1250	3M™ E-A-Rsoft™ Yellow Neons™ Earplug 311-1250, Corded, Poly Bag, Regular Size, 2000 Pair/Case (replaced 7000002306, 70071515129 3M™ E-A-Rsoft™ Yellow Neons™ Earplugs 311-1250, Corded, Poly Bag, Regular Size, 2000 Pair/Case * for NZ only)
7100330559	XA006483656	•	•	312-1250	3M™ E-A-Rsoft™ Yellow Neons™ Regular Uncorded Earplugs 312-1250, SLC_{80} 23dB (Class 4), Poly Bag, 200 Pairs/Box, 10 Boxes/Case (replaced 7000002303, 70071515020 3M™ E-A-Rsoft™ Yellow Neons™ Earplugs 312-1250, Uncorded, Poly Bag, 2000 Pair/Case)
7100006342	70071515152	•	•	311-1251	3M™ E-A-Rsoft™ Yellow Neons™ Large Corded Earplugs 311-1251, SLC_{80} 23dB (Class 4), Poly Bag, 200 Pair/Box, 10 Boxes/Case
7000127175	70071515053	•	•	312-1251	3M™ E-A-Rsoft™ Yellow Neons™ Large Uncorded Earplugs, Poly Bag, 312-1251, 200 Pairs/Box, 10 Boxes/Case,SLC^{80} 23dB (Class 4)
7100069736	70071562741	•	•	393-2000-50	3M™ E-A-Rfit™ E-A-Rsoft™ Yellow Neons™ Probed Test Plug 393-2000-50
7000148551	70071650249	•	•	393-2014-50	3M™ E-A-Rfit™ E-A-R™ Yelow Neon™ Large Test Plug 393-2014-50, 50 Pairs/Case
7100336038	XA006483961	•	•	391-1004	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill Earplugs 391-1004, Uncorded, Regular Size, 2000 Pair/Case (replaced 7000002305)
7100001858	70071521309		•	391-1005	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill Earplugs 391-1008, SLC_{80} 23dB (Class 4), Large Uncorded, 1600 Pair/Case

3M™ E-A-Rsoft™ SuperFit™ Earplugs

- Available with Cord
- Two sizes available
- Slow-Recovery Foam
- E-A-Rfit Testable
- SLC_{80} 24dB (Class 4)
- 2000 pairs/case
- 200 pairs/box
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.


312-1255

Testable with the 3M™ E-A-Rfit™ Validation System



Certified Product ™
AS/NZS 1270
Lic. SMK1147

QR-HP-05
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000002307	70071515145	•		311-1254	3M™ E-A-Rsoft™ SuperFit™ Corded Earplugs, 311-1254, SLC_{80} 24dB (Class 4), Poly Bag, 200 Pair/Box, 10 Boxes/Case
7010315041	70071515061	•		312-1255	3M™ E-A-Rsoft™ Superfit™ Earplugs 312-1255, SLC_{80} 24dB (Class 4), Uncorded, Poly Bag, Large, 2000 Pair/Case
7000052720	70071515038	•		312-1256	3M™ E-A-Rsoft™ SuperFit™ Uncorded Earplugs 312-1256, SLC_{80} 24dB (Class 4), Poly Bag, 200 Pair/ Box, 10 Boxes/Case
7000042881	70071515095	•		391-1254	3M™ E-A-Rsoft™ SuperFit™ One Touch™ Refill, Uncorded Earplugs 391-1254
7100069736	70071562741	•	•	393-2000-50	3M™ E-A-Rfit™ E-A-Rsoft™ Yellow Neons™ Probed Test Plug 393-2000-50
7000148551	70071650249	•	•	393-2014-50	3M™ E-A-Rfit™ E-A-R™ Yelow Neon™ Large Test Plug 393-2014-50, 50 Pairs/Case

3M™ E-A-Rsoft™ FX™ Earplugs

- Available with Cord
- Slow-Recovery Foam
- Easy removal (bell shape)
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 26dB (Class 5)
- 200 pairs/box, 10 boxes/case
- 2000 pairs/case
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



393-2004-50



312-1260



312-1261

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-06

Scan or Click for Tech Data Sheet

Certified Product

AS/NZS 1270 Lic. SMK1147

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000127177	70071515137	•	•	312-1260	3M™ E-A-Rsoft™ FX™ Corded Earplugs 312-1260, SLC_{80} 26dB (Class 5), Poly Bag, 200 Pairs/Box,10 Boxes/Case
7000029951	70071515046	•	•	312-1261	3M™ E-A-Rsoft™ FX™ Uncorded Earplugs 312-1261, SLC_{80} 26dB (Class 5), Poly Bag, 2000 Pair/Case
7000052883	70071562782	•	•	393-2004-50	3M™ E-A-Rfit™ E-A-Rsoft™ FX™ Probed Test Plugs 393-2004-50
7100088422	70071674751	•	•	391-1012	3M™ E-A-Rsoft™ FX™ Dispenser Bottle Refill 391-1012, 4 Bottles/Case

3M™ E-A-R™ Taperfit™ 2 Earplugs

- Available with Cord
- Slow-Recovery Foam
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 26dB (Class 5)
- 200 pairs/box, 10 boxes/case
- 2000 pairs/case
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



393-2006-50



312-1219



393-2027-50



312-1224



312-1221

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-07

Scan or Click for Tech Data Sheet

Certified Product

AS/NZS 1270 Lic. SMK1147

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000002310	70071515228	•		312-1219	3M™ E-A-R™ TaperFit™ 2 Regular Uncorded Earplugs 312-1219, SLC_{80} 26dB (Class 5), Poly Bag, 2000 Pairs/Case
7000002311	70071515236	•	•	312-1221	3M™ E-A-R™ TaperFit™ 2 Large Uncorded Earplugs 312-1221, SLC_{80} 26dB (Class 5), Poly Bag, 200 Pairs/Box, 10 Boxes/Case, 2000 Pair/Case
7000002313	70071515251	•		312-1224	3M™ E-A-R™ TaperFit™ 2 Large Corded Earplugs 312-1224, SLC_{80} 26dB (Class 5), Poly Bag, 2000 Pairs/Case
7000002388	70071562808	•		393-2006-50	3M™ E-A-Rfit™ TaperFit™ 2 Probed Test Plugs, 393-2006-50, 50 ea/Case
7100230133	70071733557	•	•	393-2027-50	3M™ E-A-R™ TaperFit™ 2 Large Probed Test Plugs 393-2027-50, 50 Pair/Case

Push-to-Fit Earplugs.

Simply hold 3M™ Push-to-Fit Earplugs by the stem then push them into place — there is no roll-down required. The soft foam tip quickly adjusts to the shape of the ear to help create a noise-reducing seal. Since you don't touch the foam tip, they are easy to insert and keep clean, even when your hands are dirty or you are wearing gloves.

3M™ E-A-R™ EXPRESS™ Pod Plugs™ Earplugs

- Available with Cord
- Testable with the 3M™ E-A-Rfit™ Validation System
- No Roll-Down Required
- SLC_{80} 19dB (Class 3)
- 100 pairs/box, 4 boxes/Case, UOM Case
- 400 pairs/case
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.


321-2115


321-3200


393-2008-50

Testable with the 3M™ E-A-Rfit™ Validation System

QR-HP-08
Scan or Click for Tech Data Sheet

Certified Product
AS/NZS 1270
Lic. SMK1147

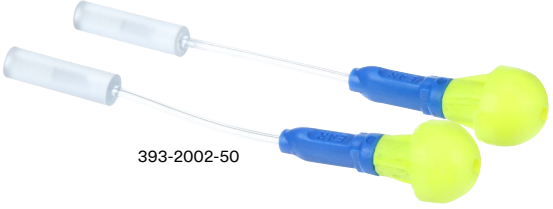
SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7010296628	70071516002	•	•	321-2115	3M™ E-A-R™ Express™ Pod Plugs™ Uncorded Earplugs, Assorted Color Grips, 321-2115, SLC_{80} 19dB (Class 3), Pillow Pack, 400 Pair/Case (replaced 7010384013, 70071516010 3M™ E-A-R™ Express™ Earplugs 321-3200, Assorted Grip, 400 Pair/Case)
7000002308	70071515178	•		321-2200	3M™ E-A-R™ EXPRESS™ Pod Plugs™ Earplugs 321-2200, Uncorded, Assorted Color Grips, Pillow Pack, 400 Pair/Case (replaced 7010384013 70071516010 3M™ E-A-R™ Express™ Earplugs 321-3200, Assorted Grip, 400 Pair/Case)
7000052879	70071562725	•	•	393-2008-50	3M™ E-A-Rfit™ E-A-R™ Express™ PodPlugs™ Probed Test Plugs 393-2008-50

3M™ E-A-R™ Push-Ins™ Earplugs

- Available with Cord
- E-A-Rform™ Foam Tip
- Testable with the 3M™ E-A-Rfit™ Validation System
- No Roll-Down Required
- SLC_{80} 23dB (Class 4)
- 200 Pairs/box, 10 boxes/Case UOM Case
- 2000 pairs/case
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.


318-1001


318-1000


393-2002-50

Testable with the 3M™ E-A-Rfit™ Validation System

QR-HP-09
Scan or Click for Tech Data Sheet

Certified Product
AS/NZS 1270
Lic. SMK1147

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000127213	70071520939	•		318-1000	3M™ E-A-R™ Push-Ins™ Uncorded Earplugs, 318-1000, SLC_{80} 23dB (Class 4), Poly Bag, 100/Box, 4 Box/Case (replaced 7000127185 70071515673 3M™ E-A-R™ Push-Ins™ Earplugs 318-1002, Uncorded, Poly Bag, 2000 Pair/Case)
7000052745	70071520947	•	•	318-1001	3M™ E-A-R™ Push-Ins™ Earplugs 318-1001, Corded, Poly Bag, 400 Pair/Case (replaced 7000052723 70071515707 3M™ E-A-R™ Push-Ins™ Earplugs 318-1003, Corded, Poly Bag, 2000 Pair/Case)
7000052881	70071562766	•	•	393-2002-50	3M™ E-A-Rfit™ E-A-R™ Push-Ins™ Probed Test Plug, 393-2002-50

3M™ Skull Screws™ Earplug

3M™ Skull Screws™ push-to fit foam earplugs offer convenience and noise attenuation with attitude. Soft foam helps with all day comfort. Grab the attention of your young workers with these radically designed earplugs and help boost hearing protection acceptance.

- Available with Cord
- Testable with the 3M™ E-A-Rfit™ Validation System
- No Roll-Down Required
- SLC_{80} 26dB (Class 5)
- 120 pairs/box, 4 Boxes/Case UOM Case
- 480 pairs/case
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



Testable with the 3M™ E-A-Rfit™ Validation System

QR-HP-10
Scan or Click for Tech Data Sheet

Certified Product
AS/NZS 1270
Lic. SMK1147

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000127182	70071515640	•	•	P1300	3M™ Skull Screws™ Earplug Uncorded, P1300, SLC_{80} 26dB (Class 5), Poly Bag , 120 Pairs/Box, 4 Boxes/Case
7000127181	70071515632	•	•	P1301	3M™ Skull Screws™ Earplug Corded, P1301, SLC_{80} 26dB (Class 5), Poly Bag , 120 Pairs/Box, 4 Boxes/Case
7000128264	70071647757	•	•	393-2012-50	3M™ E-A-Rfit™ Skull Screws™ Probed Test Plugs 393-2012-50

3M™ No-Touch™ Earplugs

- Available with Cord
- Testable with the 3M™ E-A-Rfit™ Validation System
- No Roll-Down Required
- SLC_{80} 25dB (Class 4)
- 400 pairs/case
- 100 pairs/box
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



Testable with the 3M™ E-A-Rfit™ Validation System

Certified Product
AS/NZS 1270
Lic. SMK1147

QR-HP-11
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000127180	70071515624	•	•	P2000	3M™ No-Touch™ Uncorded Earplugs, P2000, SLC_{80} 25dB (Class 4), Poly Bag, 400 Pairs/Case, 100 Pairs/Box
7000052722	70071515616	•	•	P2001	3M™ No-Touch™ Corded Earplugs, P2001, SLC_{80} 25dB (Class 4), Poly Bag, 400airs/Case, 100 Pairs/Box
7100033339	70071650231	•	•	393-2013-50	3M™ No Touch™ Probed Test Plugs 393-2013-50, 50 Pairs/Case

3M™ Pistonz™ Earplugs

- Available with Cord
- No Roll-Down Required
- Flexible Stem
- SLC_{80} 25dB (Class 4)
- 400 pairs/case
- 100 pairs/box
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



QR-HP-12
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000127672	70071561487	•		P1400	3M™ Pistonz™ Uncorded Earplugs, P1400, SLC_{80} 25dB (Class 4), Poly Bag , 400 Pairs/Case, 100 Pairs/Box
7000127673	70071561495	•		P1401	3M™ Pistonz™ Corded Earplugs, P1401, SLC_{80} 25dB (Class 4), Poly Bag, 400 Pairs/Case, 100 Pairs/Box

Reusable Earplugs.

These durable, long-lasting earplugs are made from soft, flexible materials that are washable and reusable. The tapered tips are pre-molded for a wide range of ear sizes. Available in a variety of styles and protection levels.

3M™ E-A-R™ UltraFit™ Earplugs

A proven triple-flange design and pliable, premolded material make UltraFit earplugs a more comfortable fit for most ear canals. These durable, reusable earplugs are easy to use again and again, reducing waste. They can be cleaned easily with soap and water. Since there is no need to roll them down before fitting, simply push them into the earcanal for clean and comfortable noise reduction.

- Moisture Resistant
- Reusable, No Roll-Down
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 18dB (Class 3)
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.









Testable with the 3M™ E-A-Rfit™ Validation System

Certified Product

AS/NZS 1270 Lic. SMK1147

QR-HP-13

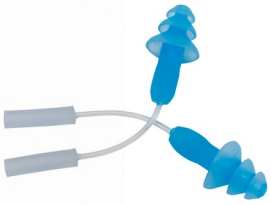
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000002321	70071515780	•		340-4003	3M™ E-A-R™ UltraFit™ Earplugs 340-4003, Uncorded, Poly Bag, 400 Pair/Case (replaced 70071521143 E-A-R™ UltraFit™ Earplugs 340-4001 200 Pair/Case) (replaced 70071521143 340-4003 E-A-R™ UltraFit™ Earplugs 200Pair/Case)
7000002322	70071515798	•	•	340-4002	3M™ E-A-R™ UltraFit™ Corded Earplugs, Carry Case, 340-4002, 400 Pair/Case, 50 Pairs/Box, 4 Boxes/Case
7000002320	70071515772	•	•	340-4004	3M™ E-A-R™ UltraFit™ Corded Earplugs, 340-4004, SLC_{80} 18dB (Class 3), Poly Bag, 400 Pair/Case, 50 Pairs/Box, 4 Boxes/Case
7000002387	70071562758	•	•	393-2001-50	3M™ E-A-Rfit™ E-A-R™ UltraFit™ Probed Test Plug 393-2001-50, 50 EA/Case

3M™ 1290/1291 Reusable Ear Plug

- Triple flanged design
- Soft elastomer for comfort
- Reusable, No Roll-Down
- Testable with the 3M™ E-A-Rfit™ Validation System
- 21dB (Class 3)
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.







Testable with the 3M™ E-A-Rfit™ Validation System

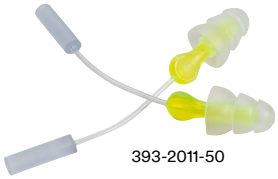
QR-HP-14

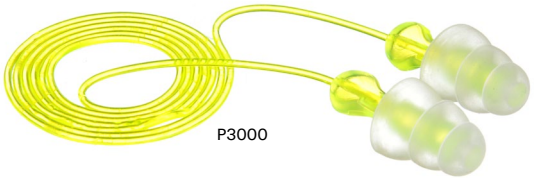
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7011392438	HC000664785		•	1291	3M™ Reusable Ear Plugs Corded with Case, Cloth, 1291
7100100654	HC000664777		•	1290	3M™ Reusable Ear Plugs Corded, Cloth, 1290
7010386152	70071675626		•	393-2024-50	393-2024-50 Reusable PRB 50 PR/CS

3M™ Tri-Flange™ Earplugs

- Moisture Resistant
- Reusable, No Roll-Down
- Vinyl cord
- Testable with the 3M™ E-A-Rfit™ Validation System
- SLC_{80} 19dB (Class 3)
- 400 pairs/case
- 100 pairs/box
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.





Testable with the 3M™ E-A-Rfit™ Validation System

Certified Product

AS/NZS 1270 Lic. SMK1147

QR-HP-15

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000127187	70071515723	•	•	P3000	3M™ Tri-Flange™ Corded Earplugs P3000, SLC_{80} 19dB (Class 3), 400 Pairs/Case, 100 Pairs/Box
7000128263	70071647740	•	•	393-2011-50	3M™ E-A-Rfit™ Tri-Flange™ Probed Test Plugs 393-2011-50

Metal Detectable Earplugs.

All 3M™ Metal Detectable Earplugs contain metal components that are recognised by most metal-sensing systems. These earplugs feature an implanted stainless steel ball bearing in the plug and metal infused vinyl cord, Each earplug contains an embedded stainless steel ball bearing and a metal-infused vinyl cord, making them ideal for use in food manufacturing and pharmaceutical environments where contamination prevention is critical.

3M™ E-A-R™ Ultrafit™ Metal Detectable Earplugs

- Triple flange design
- Reusable, no Roll-down
- Implanted stainless steel ball and metal infused vinyl cord
- SLC_{80} 18dB (Class 3)
- 100 pairs/box, 4 Boxes/Case, UOM Case
- 400 pairs/case
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



Testable with the 3M™ E-A-Rfit™ Validation System



Certified Product™

AS/NZS 1270 Lic. SMK1147

QR-HP-16

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000002319	70071515749	•	•	340-4007	3M™ E-A-R™ Ultrafit™ Metal Detectable Corded Earplug, 340-4007, SLC_{80} 18dB (Class 3), Poly Bag , 100 Pairs/Box, 4 Boxes /Case, 400 Pairs/Case
7000002387	70071562758	•	•	393-2001-50	3M™ E-A-Rfit™ E-A-R™ UltraFit™ Probed Test Plug 393-2001-50

3M™ E-A-Rsoft™ Yellow Neon™ Metal Detectable Earplugs

3M™ E-A-Rsoft™ Yellow Neon Metal Detectable earplugs were specially developed for food processing and other industries where it is critical to keep earplugs from contaminating products and processes.

- Slow recovery foam
- Implanted stainless steel ball and metal infused vinyl cord
- SLC_{80} 23dB (Class 4)
- 200 pairs/box, 10 Boxes/Case UOM Case
- Corded - 2000 pairs/case
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.



Testable with the 3M™ E-A-Rfit™ Validation System



Certified Product™

AS/NZS 1270 Lic. SMK1147

QR-HP-17

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000029952	70071515103	•	•	311-4106	3M™ E-A-Rsoft™ Metal Detectable Corded Earplugs, 311-4106, SLC_{80} 23dB (Class 4), Poly Bag, 200 Pairs/Box, 10 Boxes/Case, 2000Pairs/Case
7100069736	70071562741	•	•	393-2000-50	3M™ E-A-Rfit™ E-A-Rsoft™ Yellow Neons™ Probed Test Plug 393-2000-50

3M™ E-A-R™ One Touch™ Earplug Dispenser



3M™ One Touch™ Pro Earplug Dispenser gives workers convenient access to hearing protection products. A "No-Waste Funnel" accurately delivers earplugs with a slight turn. It typically dispenses a single earplug with each turn, giving the worker more control with less chance of spillage and waste of earplugs.

Features and Benefits:

QR-HP-19
Scan or Click for Tech Data Sheet

- Makes it easy for workers to get the earplugs they need on the job. The dispenser holds 400-500 pairs of earplugs that are dispensed one at a time with a simple turning motion. Because the dispensing of earplugs is controlled, there should be little waste
- Our dispenser also makes it more sanitary for workers to get their earplugs as it eliminates the practice of workers reaching into a bin and touching multiple earplugs.
- The 3M One Touch Pro Earplug dispenser may be placed on flat, level surfaces such as countertops, or wall mounted in a convenient place. For wall mounting applications, a powder-coated steel backplate is included
- Accurately dispenses one earplug at a time
- Dispenses earplug directly into hand
- Durable ABS plastic for tough environments
- Can be free-standing or wall-mounted
- Shields earplugs from wind and rain
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.


Classic™


Yellow Neons™


FX™


SuperFit™

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000002298	70071514882	•		391-1001	3M™ E-A-R™ Classic™ One Touch™ Refill, 391-1001, SLC_{80} 23dB (Class 4), 500 Pair/Bottle, 4 Bottles/Case, 2000 Pair/Case
7100336038	XA006483961	•	•	391-1004	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill, Uncorded Earplugs 391-1004, SLC_{80} 23dB (Class 4), 500 Pair/Bottle, 4 Bottles/Case (replaced 7000002305 70071515087 3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill Earplugs 391-1004, Uncorded, Regular Size, 2000 Pair/Case)
7100001858	70071521309	•		391-1005	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill Earplugs 391-1005, SLC_{80} 23dB (Class 4), Large Uncorded, 1600 Pair/Case
7000042881	70071515095	•		391-1254	3M™ E-A-Rsoft™ SuperFit™ One Touch™ Refill, SLC_{80} 24dB (Class 4), Uncorded Earplugs 391-1254, 500 Pair/Bottle, 4 Bottles/Case, 2000 Pair/Case.
7100088422	70071674751	•	•	390-1012	3M™ E-A-Rsoft™ FX™ Dispenser Bottle Refill 391-1012, SLC_{80} 26dB (Class 5), 500 Pair/Bottle, 4 Bottles/Case, 2000 Pair/Case
7100064963	70071674207	•	•	391-0000	3M™ E-A-R™ One Touch™ Earplug Dispenser 391-0000

* Please Note: All 3M™ E.A.R™ One Touch Earplug Dispenser products are testable with the 3M™ E-A-Rfit™ Validation System



3M Science. Applied to Life.™

Earmuffs

The 3M™ PELTOR™ Earmuffs have been developed for demanding noisy environments and are effective in reducing even extremely low frequency sound. The result is an optimum seal with low contact pressure, which provides agreeable comfort even during long periods of use.

3M™ PELTOR™ X4 Series Earmuffs

Lightweight, low-profile earmuffs that help reduce exposure to hazardous levels of noise.

Historically higher attenuating earmuffs meant larger and bulky cups, but no longer. The 3M™ PELTOR™ Earmuffs X4 can attenuate by as much as 32dB whilst maintaining a sleek, low profile aesthetically pleasing design.

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-20
Scan or Click for Tech Data Sheet

Features and Benefits:

Comfort

- Easy to adjust headband
- Electrically insulated (dielectric) earmuffs available (X4A)
- Twin headband design helps reduce heat build-up and provides a good fit and balance
- Earcups tilt for optimum comfort and efficiency

Protection

- Unique attenuation as a result of optimum combination of specially-formulated foam featured in the earcups, cushions and the innovative spacer and cup design
- Designed spacer improves attenuation without excess bulk or weight
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.

Design

- Lightweight
- Integrated design for more robustness
- Easy to clean
- Slim design providing excellent compatibility with other 3M personal protection products

In the Box

- X4A - Headband Earmuffs + User Instructions on Box
- X4P3GS/E - Helmet Mounted Earmuffs with GS blade (25mm) on earmuff, and E blade (30mm) in box + User Instructions on Box.

NOTE: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.


393-3005-2


HYX4



X4P3GS/E



X4A

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100315066	XA007707947	•	•	X4A	3M™ PELTOR™ X Series Headband Earmuff X4A, SLC_{80} 32dB (Class 5), 10 EA/Case
7100314406	UU010818886	•	•	X4P3GS/E	3M™ PELTOR™ X Series Earmuff X4P3GS/E, Helmet Mounted, Light Green, SLC_{80} 28dB (Class 5), 10 EA/Case
7000104048	XA007707608	•	•	HYX4	3M™ PELTOR™ X Series Hygiene Kit XY4
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100383334	XL001642484	•	•	Z3G/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	ZGS/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062128	70071691136	•	•	393-3005-2	3M™ PELTOR™ X4/X5 Earmuff Probed Test Cushions D, 393-3005-2, 2 EA/Kit

3M™ PELTOR™ X5 Series Earmuffs

The 3M™ PELTOR™ X5 remains relatively lightweight with excellent balance and wearer comfort despite the larger cups, providing ratings as high as SLC_{80} 34dB. Testable with the 3M™ E-A-Rfit™ Validation System. Complies with Australian/New Zealand Standard AS/NZS 1270:2002.

In the Box:

- X5A - Headband Earmuffs + User Instructions on Box
- X5P3GS/E - Helmet Mounted Earmuffs with GS blade (25mm) on earmuff, and E blade (30mm) in box + User Instructions on Box.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-21

Scan or Click for Tech Data Sheet


X5A


X5P3GS/E


HYX5


393-3005-2

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100315065	XA007707954	•	•	X5A	3M™ PELTOR™ X Series Headband Earmuff X5A, SLC_{80} 34dB (Class 5), 10 EA/Case
7100315069	UU010818878	•	•	X5P3GS/E	3M™ PELTOR™ X Series Earmuff X5P3GS/E, Helmet Mounted, Black, SLC_{80} 33 dB (Class 5), 10 EA/Case
7000104049	XA007707616	•	•	HYX5	3M™ PELTOR™ X Series Hygiene Kit XY5
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100383334	XL001642484	•	•	Z3G/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	ZGS/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062128	70071691136	•	•	393-3005-2	3M™ PELTOR™ X4/X5 Earmuff Probed Test Cushions D, 393-3005-2, 2 EA/Kit

3M™ PELTOR™ Optime™ I Earmuffs

These products are designed to provide moderate level of attenuation that meets the needs of the majority of industrial applications. Testable with the 3M™ E-A-Rfit™ Validation System. Complies with Australian/New Zealand Standard AS/NZS 1270:2002.

In the Box:

- H510A; H510F; H510B - Earmuffs + User Instructions on Box
- H510P3GS/E - Helmet Mounted Earmuffs with GS blade (25mm) on earmuff, and E blade (30mm) in box + User Instructions on Box.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-22

Scan or Click for Tech Data Sheet


H510A


H510F (Foldable)


H510B


HYX1


393-3001-2


H510P3GS/E

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100242340	70071730454	•	•	H510A	3M™ PELTOR™ Optime™ I Headband Format Earmuff H510A, Yellow, SLC_{80} 28dB (Class 5), 10 ea/Case
7100242342	70071730504	•	•	H510F	3M™ PELTOR™ Optime™ I Foldable Earmuff H510F, Yellow, SLC_{80} 28dB (Class 5), 10 EA/Case
7100242339	70071730421	•	•	H510B	3M™ PELTOR™ Optime™ I Neckband Format Earmuff H510B, Yellow, SLC_{80} 25dB (Class 4), 10 ea/Case
7100242341	70071730496	•	•	H510P3GS/E	3M™ PELTOR™ Optime™ I Helmet Attach Earmuff H510P3GS/E, Yellow, SLC_{80} 26dB (Class 5), 10 ea/Case
7000104045	XA007707574	•	•	HYX1	3M™ PELTOR™ X1 Hygiene Kit HYX1/37280(AAD), for X1 Earmuffs, 10 Kits/Case
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100383334	XL001642484	•	•	Z3G/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	ZGS/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ Optime™ II Earmuffs

These products are designed to provide moderate to high level of attenuation that meets the needs of many industrial applications where high levels of noise may be encountered. Testable with the 3M™ E-A-Rfit™ Validation System. Complies with Australian/ New Zealand Standard AS/NZS 1270:2002.

In the Box:

- H520A; H520F; H520FHV; H520B - Earmuffs + User Instructions on Box
- H520P3GS/E - Helmet Mounted Earmuffs with GS blade (25mm) on earmuff, and E blade (30mm) in box + User Instructions on Box.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.


H520FHV


HYX2


393-3001-2


H520F (Foldable)


H520B

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-23

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100242344	70071730553	•	•	H520A	3M™ PELTOR™ Optime™ II Headband Earmuff H520A, Green, SLC_{80} 32dB (Class 5), 10 EA/Case
7100242347	70071730538	•	•	H520F	3M™ PELTOR™ Optime™ II Foldable Headband Earmuff H520F, Green, SLC_{80} 32dB (Class 5), 10 EA/Case
7100242345	70071730579	•	•	H520FHV	3M™ PELTOR™ Optime™ II Foldable Headband Earmuff H520FHV, Bright Yellow, SLC_{80} 32dB (Class 5), 10 EA/Case
7100242087	70071730546	•	•	H520B	3M™ PELTOR™ Optime™ II Neckband Earmuff H520B, Green, SLC_{80} 27dB (Class 5), 10 EA/Case
7100242343	70071730520	•	•	H520P3GS/E	3M™ PELTOR™ Optime™ II Helmet Attach Earmuff H520P3GS/E, Green, SLC_{80} 29dB (Class 5), 10 EA/ Case
7000104046	XA007707582	•	•	HYX2	3M™ PELTOR™ X2 Hygiene Kit HYX2/37281(AAD), for X2 Earmuffs, 10 Kits/Case
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100383334	XL001642484	•	•	Z3G/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	ZGS/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-200/M-300/9100MP, 20 ea/Case

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ Optime™ III Earmuffs

These products are designed to provide a high level of attenuation that meets the needs of many industrial applications where high levels of noise may be encountered. Testable with the 3M™ E-A-Rfit™ Validation System. Complies with Australian/ New Zealand Standard AS/NZS 1270:2002.

In the Box:

- H540A; H540AHV; H540B - Earmuffs + User Instructions on Box
- H540P3GS/E - Helmet Mounted Earmuffs with GS blade (25mm) on earmuff, and E blade (30mm) in box + User Instructions on Box.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.


H540A


H540AHV


HY54


H540B


393-3004-2

Testable with the 3M™ E-A-Rfit™ Validation System



QR-HP-24

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100242353	70071730603	•	•	H540A	3M™ PELTOR™ Optime™ III Headband Format Earmuff H540A, Black and Red, SLC_{80} 33dB (Class 5), 10 ea/Case
7100242346	70071730629	•	•	H540AHV	3M™ PELTOR™ Optime™ III Headband Earmuff H540AHV, Bright Yellow, SLC_{80} 33dB (Class 5), 10 EA/Case
7100242352	70071730595	•	•	H540B	3M™ PELTOR™ Optime™ III Neckband Format Earmuff H540B, Black and Red, SLC_{80} 34dB (Class 5), 10 ea/Case
7100242351	70071730587	•	•	H540P3GS/E	3M™ PELTOR™ Optime™ III Helmet Attach Earmuff H540P3GS/E, Black and Red, SLC_{80} 30dB (Class 5), 10 ea/Case
7000108016	XH001659362	•	•	HY54	3M™ PELTOR™ Earmuff Replacement Hygiene Kit HY10, H10 Series
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100383334	XL001642484	•	•	Z3G/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	ZGS/2 (25mm)	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100123728	70071676285	•	•	393-3004-2	3M™ PELTOR™ Probed Earmuff Test Cushion A, 393-3004-2, 2 Pairs/Case

3M™ PELTOR™ H505B Welders Earmuffs

Testable with the 3M™ E-A-Rfit™ Validation System



The 3M™ PELTOR™ H505B Earmuff is available in a neckband version only and is designed to be used with 3M™ Speedglas™ Welding Shields. These earmuffs provide a moderate level of attenuation that meets the needs of most welding industry applications.

When correctly selected and worn these products help reduce exposure to hazardous levels of noise and loud sounds.

QR-HP-25

Scan or Click for Tech Data Sheet

Features and Benefits:

- Modern, stylish slim line cup design.
- Soft ear cushions provide a comfortable seal.
- Neckband design helps improve compatibility with other protective equipment.
- Soft wide cushions helps reduce pressure around the ears and improves comfort and wearability.
- Easy to replace cushions and inserts helps keep them hygienically clean.
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.

In the Box

- H505B Welders Earmuffs + User Instructions on Box.



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000103787	XA007703797	•	•	H505B	3M™ PELTOR™ Welders Earmuff H505B-596-SV, SLC_{80} 22dB (Class 4), 10 EA/Case
7100101874	UU008049353	•	•	HY220	3M™ PELTOR™ Earmuff Hygiene Kit HY220, 1 ea/Bag
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton

3M™ E-A-Rfit™ Dual Ear Validation System

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit


3M
PELTOR



3M Science. Applied to Life.™

Communications

Close up or far away the 3M™ PELTOR™ Communication Solutions for noisy environments make it possible for users of hearing protectors to communicate – with their immediate environment and with people further away.

The safe way to be heard, and get things done.

Work never sounded this good.

There was a time when wearing hearing protectors meant being isolated and out of contact. Those days are over. Today, the 3M™ PELTOR™ Brand of Products offers communication solutions that not only make your working day safer and more efficient, but also much smarter.

To be effective, a hearing protector should be used 100% of the time in noisy environments. Even taking it off for a short time dramatically reduces its effectiveness and greatly increases the risk of hearing damage. 3M™ PELTOR™ Communication Solutions Products make it possible for your team to communicate more easily in high-noise areas.

Communication devices are key to both safety and productivity. Integrating a 3M™ PELTOR™ Communication Solution in your work environment will help you communicate more clearly with co-workers while reducing your exposure to potential hazardous noise. Feel free to contact us to discuss a solution to meet your specific needs.

Just what you want to hear.

Active control of incoming sounds from your surroundings lets you hear alarm signals and machines, while harmful levels of noise are filtered out by electronics.

Music to your ears.

Communication with people around you involves using our level-dependent function for ambient listening. For longer distances, you have built-in two-way radios and Bluetooth® Connections to mobile phones. Meanwhile all communication options can also be combined with a sound system so you can listen to your favourite streamed music or pod radio, with first-class sound quality.





Function symbols.

To help you understand the functionality of the products, below is an explanation of the symbols you will find on the products.



Testable with the 3M™ E-A-Rfit™ Validation System



Hearing protection with built-in AM/FM radio



Hearing protection with built in FM Radio



Hearing protection for communicating with external two-way radio



Hearing protection with built in two-way radio



Hearing protection with external audio input for listen only



Level-dependent function for ambient listening to help improve situational awareness



Bluetooth® MultiPoint technology for connecting to one or two external devices for hands-free talk and streaming



Noise cancelling boom microphone for clear speech transmission in noisy environments



Connect the headset with the "3M™ Connected Equipment" mobile app supporting both Android and iOS



Intrinsically safe design



Bluetooth® Connectivity

Communication & Hearing Selection Guide

	PRODUCT DESCRIPTION	PAGE	ATTENUATION DATA			AVAILABILITY		Testable with the 3M™ E-A-Rfit™ Validation System	Hearing protection with built-in AM/FM radio	Hearing protection with built in FM Radio	Hearing protection with external audio input for listen only	Connect the headset with the "3M™ Connected Equipment" mobile app supporting both Android and iOS	Noise cancelling boom microphone for clear speech transmission in noisy environments	Bluetooth®	VOX	Level-dependent function for ambient listening to help improve situational awareness	Hearing protection for communicating with external two-way radio	Hearing protection with built in two-way radio	Digital two way radio according to DMR standard.	Versaflo™ M-300 Mic Connectivity	Intrinsically safe design
			HEAD BAND IN-EAR ELEC.	CAP/ HELMET ATTACH Adapter/Blade In Box	NECK BAND	AUS	NZ								Voice Operated Transmission (VOX). *Note: Dependant on Two Way Radio Protocol aligning with 3M PELTOR Protocol*						
	3M™ PELTOR™ ProTac III Headset Slim	184	26dB (Class 5)	24dB (Class 4) E Blade (30mm)		•	•	✓			✓ FL6CE/1					✓					
	3M™ PELTOR™ ProTac III Headset Standard	184	32dB (Class 5)	30dB (Class 5) E Blade (30mm)		•	•	✓			✓ FL6CE/1					✓					
	3M™ PELTOR™ Worktunes Pro AM/ FM Radio Headset	186	32dB (Class 5)	30dB (Class 5) E Blade (30mm)		•	•	✓	✓		✓ FL6CE/1										
	3M™ PELTOR™ ProTac Hunter Headset	188	26dB (Class 5)			•	•				✓ FL6CE/1					✓					
	3M™ PELTOR™ ProTac Shooter Headset	188	32dB (Class 5)			•	•				✓ FL6CE/1					✓					
	3M™ PELTOR™ SportTac™ Hunting Folding Headset	189	24db (Class 4)			•	•				✓ FL6H 3.5mm Mono FL6N 3.5mm Stereo					✓					
	3M™ PELTOR™ EEP-100 Electronic Earplug	190	16-23 (Class 2 & 4)			•	•	✓								✓					
	3M™ PELTOR™ TEP-200 Tactical Earplug	191	16-23 (Class 2 & 4)			•		✓								✓					
	3M™ PELTOR™ CH-5 Ultra High Attenuation Headset J11	192	37dB (Class 5)			•	•	✓					✓		✓ Yes. Please see above 'NOTE'		✓ PELTOR J11 (-38) NATO J11 (-86)				
	3M™ PELTOR™ CH-5 Ultra High Attenuation Headset	192	37dB (Class 5)	35dB (Class 5) E Blade (30mm)		•	•	✓					✓		✓ Yes. Please see above 'NOTE'		✓ PELTOR J11 (-38)				
	3M™ PELTOR™ CH-3 FLX2 Headset with PTT	194	31dB (Class 5)	29dB (Class 5) E Blade (30mm)	30dB (Class 5)	•	•	✓					✓		✓ Yes. Please see above 'NOTE'		✓ FLX2 Cable -111			✓ MT74V/1	
	3M™ PELTOR™ CH-3 FLX2 Standard J11	196	31dB (Class 5)	29dB (Class 5) E Blade (30mm)	30dB (Class 5)	•	•	✓					✓		✓ Yes. Please see above 'NOTE'		✓ FLX2 Cable -110			✓ MT74V/1	
	3M™ PELTOR™ CH-3 FLX2 Listen Only Headset	198	31dB (Class 5)	29dB (Class 5) E Blade (30mm)	30dB (Class 5)	•	•	✓			✓ FLX2 Cable -112										
	3M™ PELTOR™ WS™ Alert X Headset	202	30dB (Class 5)	29dB (Class 5) E Blade (30mm)		•	•	✓				✓	✓	✓ Single External Device	✓ Yes. Please see above 'NOTE'	✓				✓ MT53V/1	
	3M™ PELTOR™ WS™ Alert XPI Headset	204	30dB (Class 5)	29 dB (Class 5) E Blade (30mm)		•	•	✓	✓			✓	✓	✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓				✓ MT53V/1	
	3M™ PELTOR™ WS™ ALERT™ XPV Solar Powered Headset	206	27dB (Class 5)			•	•					✓	✓	✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓					
	3M™ PELTOR™ WS™ ProTac XPI Headset	207	32dB (Class 5)	27dB (Class 5) E Blade (30mm)		•	•	✓					✓	✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓				✓ MT7V/1	
	3M™ PELTOR™ WS™ ProTac XPI FLX2 Headset	207	32dB (Class 5)	27dB (Class 5) E Blade (30mm)	29dB (Class 5)	•	•	✓					✓	✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓	✓ FLX2 Cable -111			✓ MT7V/1	
	3M™ PELTOR™ WS™ LiteCom Plus with Bluetooth®	210	32dB (Class 5)	29dB (Class 5) E Blade (30mm)	30dB (Class 5)	•	•	✓					✓	✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓	✓ FLEX Cable FL6BR	✓ Non-Programmable on 433MHz		✓ MT7V/1	
	3M™ PELTOR™ WS™ LiteCom Pro III Headset	212	32dB (Class 5)	29dB (Class 5) E Blade (30mm)	30dB (Class 5)	•	•	✓					✓	✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓	✓ FLEX Cable FL6BR	✓ Programmable: 403-470MHz	✓	✓ MT7V/1	
	3M™ PELTOR™ CH-3 FLX2 Listen Only Ex Hearing Protector	214	31dB (Class 5)	29dB (Class 5) E Blade (30mm)		•	•	✓			✓ FLX2 Cable -112-50										✓ IECEx/ATEX/UKEX
	3M™ PELTOR™ TWIN CUP™ Headset IECEx/ ATEX	216	31dB (Class 5)	30dB (Class 5) E Blade (30mm)		•	•	✓					✓		✓ Yes. Please see above 'NOTE'		✓ PELTOR J11 (-38)				✓ IECEx/ATEX
	3M™ PELTOR™ WS™ LiteCom Pro III Headset EX	218	32dB (Class 5)	29dB (Class 5) E Blade (30mm)	30dB (Class 5)	•	•	✓						✓ MultiPoint:1-2 External Devices	✓ Yes. Please see above 'NOTE'	✓		✓ Programmable: 403-470MHz	✓	✓ MT7V/1	✓ ANZEx/IECEx/ ATEX

3M™ PELTOR™ ProTac™ III Headset



The 3M™ PELTOR™ ProTac™ III hearing protector helps safeguard against harmful noise, whilst allowing ambient sounds to be heard at a level below 82dB. This attribute can help increase your situational awareness and ability to communicate with nearby colleagues, as well as hearing warning signals, approaching vehicles or sounds produced by machines and industrial processes.

QR-CM-01
Scan or Click for Tech Data Sheet

Features and Benefits:

- Standard Cup version and Slim cup version
- Voice Guided Menu System
- 3.5mm listen only input* (two-way radio, mobile)
- Approximately 100 hours of battery lifetime
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 2 x AA batteries, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

*For user protection, output from headset is not above 82 dB for all sources at a maximum power of 300mV RMS.



MT13H220A



MT13H221A

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100088456	UU004637789	•	•	MT13H220A	3M™ PELTOR™ ProTac™ III Slim Headset Headband MT13H220A, SLC_{80} 26dB (Class 5), 1 ea/Carton
7100088455	UU004637771	•	•	MT13H220P3E	3M™ PELTOR™ ProTac™ III Slim Helmet Mounted Headset MT13H220P3E, SLC_{80} 24dB (Class 4), 1 ea/Carton
7100088424	UU004690622	•	•	MT13H221A	3M™ PELTOR™ ProTac™ III Headset Headband MT13H221A, SLC_{80} 32dB (Class 5), 1 ea/Carton
7100088423	UU004690614	•	•	MT13H221P3E	3M™ PELTOR™ ProTac™ III Headset Helmet Mounted MT13H221P3E, SLC_{80} 30dB (Class 5), 1 ea/Carton

3M™ PELTOR™ ProTac™ III Headset Accessories


HY220



HY100A



FP9007


393-3001-2


Z3G (25mm)


Z3GS (25mm)


FL6CE/1

Accessories - Cable

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000108359	XH001676952	•	•	FL6CE/1	3M™ PELTOR™ Cable FL6CE/1, with Stereo 3.5 mm Plug, 1 Each

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100101874	UU008049353	•	•	HY220	3M™ PELTOR™ Earmuff Hygiene Kit HY220, 1 ea/Bag
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

3M™ E-A-Rfit™ Dual Ear Validation System

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B 393-3001-2, 2 ea/Kit

3M™ PELTOR™ Worktunes Pro AM/FM Radio Headset

QR-CM-02
Scan or Click for Tech Data Sheet

Features and Benefits:

- AM/FM Radio headset with built-in antenna
- Dual shell designed to protect the electronic circuitry inside the cup
- 3.5mm jack: A listen-only stereo input to connect to a mobile phone, two-way radio or other external devices*
- Approximately 100 hours of use
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 2 x AA Batteries, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

*For user protection, output from headset is not above 82 dB for all sources at a maximum power of 250 mV RMS.



HRXS221P3E (Helmet not included)



HRXS221A

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100089368	UU004690713	•	•	HRXS221A	3M™ PELTOR™ WorkTunes™ Pro AM/FM Radio Headset Headband, HRXS221A, Black, SLC_{80} 32dB (Class 5), 10 EA/Case
7100089440	UU004690663	•	•	HRXS221P3E	3M™ PELTOR™ WorkTunes™ Pro AM/FM Radio Headset Helmet Mounted, HRXS221P3E, SLC_{80} 30dB (Class 5), 10 EA/Case

3M™ PELTOR™ WorkTunes™ Pro AM/FM Radio Headset Accessories



HY220



HY100A



FP9007



393-3001-2



Z3G (25mm)



Z3GS (25mm)



FL6CE/1

Accessories - Cable

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000108359	XH001676952	•	•	FL6CE/1	3M™ PELTOR™ Cable FL6CE/1, with Stereo 3.5 mm Plug, 80 1 Each

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100101874	UU008049353	•	•	HY220	3M™ PELTOR™ Earmuff Hygiene Kit HY220, 1 ea/Bag
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

3M™ E-A-Rfit™ Dual Ear Validation System

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ ProTac Hunter/ Shooter Headset

QR-CM-03
Scan or Click for Tech Data Sheet

Features and Benefits:

- Dual shell designed to protect the electronic circuitry inside the cup
- 3.5mm jack: A listen-only stereo input to connect to a mobile phone, two-way radio or other external devices*
- Approximately 100 hours of use
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 2 x AA Batteries, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

* For user protection, output from headset is not above 82 dB for all sources at a maximum power of 18.5 mV RMS.

Accessories


HY220


HY100A


FP9007


FL6CE/1


MT13H222A

MT13H223A

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100088458	UU004690648	•	•	MT13H222A	3M™ PELTOR™ ProTac™ Hunter Headset Headband MT13H222A, SLC_{80} 26dB (Class 5), 1 EA/Carton
7100088425	UU004690630	•	•	MT13H223A	3M™ PELTOR™ ProTac™ Shooter Headset Headband, MT13H223A, SLC_{80} 32dB (Class 5), 1 EA/Case

Accessories - Cable

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000108359	XH001676952	•	•	FL6CE/1	3M™ PELTOR™ Cable FL6CE/1, with Stereo 3.5 mm Plug, 80 1 Each

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100101874	UU008049353	•	•	HY220	3M™ PELTOR™ Earmuff Hygiene Kit HY220, 1 ea/Bag
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

3M™ PELTOR™ SportTac™ Hunting Folding Headband

Features and Benefits:

- Electronic level dependent hearing protector designed for hunting and shooting*.
- Input Jack for connection to external devices
- Approximately 600 hours operation time
- To reduce the corrosion caused by sweat the electronics are located in the outer part of the cup
- Complies with Australian/ New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x SporTac, 2 x AAA Batteries

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

* For user protection, output from headset is not above 82 dB for all sources at a maximum power of 18.5 mV RMS.

QR-CM-04
Scan or Click for Tech Data Sheet



MT16H210F-478-GN

Accessories



HY21



HY100A



FP9007



FL6H



FL6N

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100004420	XH001650049	•	•	MT16H210F-478-GN	3M™ PELTOR™ SportTac™ Hunting Model Folding Headband, MT16H210F-478-GN, SLC_{80} 24dB (Class 4), 1 ea/Carton, Orange/Green Cups.
7000039607	XH001650056	•		MT16H210F-478-RD	3M™ PELTOR™ SportTac™ Shooting Model Folding Headband, MT16H210F-478-RD, SLC_{80} 24dB (Class 4), 1 EA/Carton, Red/Black Cups.

Accessories - Cable

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000107805	XH001652078	•	•	FL6H	3M™ PELTOR™ Audio Input Cable FL6H, 3.5mm Mono Plug, 1 ea/Carton
7100064600	XH001652110	•	•	FL6N	3M™ PELTOR™ Audio Input Cable FL6N, 3.5mm Stereo Plug, 1 ea/Carton

Accessories - Cable

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000039686	XH001659305	•	•	HY21	3M™ PELTOR™ Hygiene Kit for SportTac HY21, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

3M™ PELTOR™ EEP-100 Electronic Earplug





The 3M™ PELTOR™ Electronic Earplug helps protect your hearing, and can help improve situational awareness and communications in challenging environments. The earpieces are rechargeable via a USB jack on the charging case providing storage of the earpieces when not being used.

The small and lightweight design makes it compatible with most head borne 3M Personal Safety Equipment (PPE), such as helmets and face shields.

Features and Benefits:

- Hearing protection with interchangeable tips
- Level-dependent function (for situational awareness)
- Intuitive one-button operation
- Rechargeable
- Durable storage and charging case (IP54)
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** -
  - 2 x Electronic Earplugs
  - 1 x Charging case
  - 2 × 3M™ UltraFit™ Communication Tips Replacement, Large
  - 2 × 3M™ UltraFit™ Communication Tips Replacement, Medium
  - 2 × 3M™ UltraFit™ Communication Tips Replacement, Small
  - 2 × 3M™ PELTOR™ Communication Tip, CCC-GRM
  - 1 x USB cable 1 x User Instructions

QR-CM-05
Scan or Click for Tech Data Sheet



EEP-100



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100194360	70071730785	•	•	EEP-100 EU	3M™ PELTOR™ Electronic Earplug, EEP-100 EU, Light green, 1 Each
7100066388	70071673746	•	•	370-TEPL-25	3M™ PELTOR™ UltraFit™ Communication Tip Replacement 370-TEPL-25, SLC_{80} 16dB (Class 2), 25 Pairs/Case
7100066387	70071673738	•	•	370-TEPM-25	3M™ PELTOR™ UltraFit™ Communication Tip Replacement 370-TEPM-25, SLC_{80} 16dB (Class 2), 25 Pairs/Case
7100066371	70071673720	•	•	370-TEPS-25	3M™ PELTOR™ UltraFit™ Communication Tip Replacement 370-TEPS-25, SLC_{80} 16dB (Class 2), 25 Pairs/Case
7100103087	70071675212	•	•	CCC-GRM-25	3M™ PELTOR™ Triple-C Communicaiton Eartips CCC-GRM-25, SLC_{80} 23dB (Class 4), 25 Pair/Case
7000128201	70071615275	•	•	370-1019-10	3M™ PELTOR™ Skull Screw Communication Replacement Tip 370-1019-10, PELTIPS-01 **(Not in Kit)**, SLC_{80} 23dB (Class 4), 10 EA/Case

Accessories

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100074090	70071673795	•		TEP-CORD	3M™ PELTOR™ Earplug Connecting Cord, TEP-CORD, 1 Each

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100225700	70071734456	•	•	393-2032-50	3M™ UltraFit™ Small, 393-2032-50, UltraFit Sm, 50 Pair/Case
7100225705	70071734464	•	•	393-2033-50	3M™ UltraFit™ Medium, 393-2033-50, UltraFit Med, 50 Pair/Case
7100225706	70071734472	•	•	393-2034-50	3M™ UltraFit™ Large, 393-2034-50, UltraFit Lg, 50 Pair/Case
7100225704	70071734449	•	•	393-2031-50	3M™ PELTOR™ Probed Electronic Earplug 393-2031-50, CCC-GRM-25, 50 Pair/Case
7100225703	70071734431	•	•	393-2030-50	3M™ Skull Screws/Torque™, 393-2030-50, SkullSc/Torq, 50 Pair/Case

3M™ PELTOR™ TEP-200 Tactical Earplug



TThe 3M™ PELTOR™ Tactical Earplug helps protect your hearing, and can help improve situational awareness and communications in challenging environments. Integrated with level-dependent technology, the TEP-200 helps provide hearing protection in noise and situational awareness in quiet environments.

Features and Benefits:

- Hearing protection with interchangeable tips
- Level-dependent function (for situational awareness)
- Intuitive one-button operation
- Rechargeable through storage and portable charging case (IP67)
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** -
  - 2 x Electronic Earplugs
  - 1 x Charging case
  - 2 × 3M™ Ultra Fit™ Communication Tips Replacement, Large
  - 2 × 3M™ Ultra Fit™ Communication Tips Replacement, Medium
  - 2 × 3M™ Ultra Fit™ Communication Tips Replacement, Small
  - 2 × 3M™ PELTOR™ Communication Tip, CCC-GRM
  - 1 x USB cable 1 x User Instructions

QR-CM-06

Scan or Click for Tech Data Sheet



TEP-200



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100141803	70071677010	•		TEP-200	3M™ PELTOR™ Tactical Earplug TEP-200 EU, Black, 1 Each
7100066388	70071673746	•	•	370-TEPL-25	3M™ PELTOR™ UltraFit™ Communication Tip Replacement 370-TEPL-25, SLC_{80} 16dB (Class 2), 25 Pairs/Case
7100066387	70071673738	•	•	370-TEPM-25	3M™ PELTOR™ UltraFit™ Communication Tip Replacement 370-TEPM-25, SLC_{80} 16dB (Class 2), 25 Pairs/Case
7100066371	70071673720	•	•	370-TEPS-25	3M™ PELTOR™ UltraFit™ Communication Tip Replacement 370-TEPS-25, SLC_{80} 16dB (Class 2), 25 Pairs/Case
7100103087	70071675212	•	•	CCC-GRM-25	3M™ PELTOR™ Triple-C Communicaiton Eartips CCC-GRM-25, SLC_{80} 23dB (Class 4), 25 Pair/Case
7000128201	70071615275	•	•	370-1019-10	3M™ PELTOR™ Skull Screw Communication Replacement Tip 370-1019-10, PELTIPS-01 **(Not in Kit)**, SLC_{80} 23dB (Class 4), 10 EA/Case

Accessories

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100074090	70071673795	•		TEP-CORD	3M™ PELTOR™ Earplug Connecting Cord, TEP-CORD, 1 Each

3M™ E-A-Rfit™ Dual Ear Validation System

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100225700	70071734456	•	•	393-2032-50	3M™ UltraFit™ Small, 393-2032-50, UltraFit Sm, 50 Pair/Case
7100225705	70071734464	•	•	393-2033-50	3M™ UltraFit™ Medium, 393-2033-50, UltraFit Med, 50 Pair/Case
7100225706	70071734472	•	•	393-2034-50	3M™ UltraFit™ Large, 393-2034-50, UltraFit Lg, 50 Pair/Case
7100225704	70071734449	•	•	393-2031-50	3M™ PELTOR™ Probed Electronic Earplug 393-2031-50, CCC-GRM-25, 50 Pair/Case
7100225703	70071734431	•	•	393-2030-50	3M™ Skull Screws/Torque™, 393-2030-50, SkullSc/Torq, 50 Pair/Case

3M™ PELTOR™ CH-5 High Attenuation Headset



These 3M PELTOR headsets are intended to help provide protection against hazardous noise levels and very loud sounds. With innovative technology and design, the CH-5 headset achieve a very high attenuation. A new water tight boom microphone (IP68) is also developed for this product which allows for operation in wet conditions. Easy to use and maintain.

Designed to be used in extreme military environments such as tanks (crew headsets), ground crew around fighter jets and helicopters together with 3M PELTOR™ PTT Adapters or direct to an intercom system.



MT73H450A GB

Features and Benefits:

- Robust construction, easy to maintain
- Waterproof microphone (IP68)
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

QR-CM-07
Scan or Click for Tech Data Sheet



MT73H450P3E GB



MT73H450A-38

QR-CM-08
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100099845	UU008027532	•	•	MT73H450A-38	3M™ PELTOR™ CH-5 High Attenuation Headset Headband, MT73H450A-38, J11 plug, Gray/Black, SLC_{80} 37dB (Class 5), 1 EA/Case
7100099883	UU008027565	•	•	MT73H450A-86	3M™ PELTOR™ CH-5 High Attenuation Headset Headband MT73H450A-86, J11 Plug, NATO Wired, Gray/Black SLC_{80} 37dB (Class 5), 1 ea/Case
7100106703	UU008117143	•	•	MT73H450A GB	3M™ PELTOR™ CH-5 High Attenuation Headset Headband, MT73H450A GB, J11 plug, Bright Green, SLC_{80} 37dB (Class 5), 1 EA/Case

3M™ PELTOR™ CH-5 High Attenuation Headset Accessories


HY45


MT73/1


MT171/2


MT9-02



HY100A



HYM1000



FP9007


393-3005-2


Z3G (25mm)


Z3GS (25mm)

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100107408	UU008117135	•	•	HY45	Replacement Hygiene Kit for CH-5 Headsets
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

Accessories - Microphone

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100112094	UU008163634	•	•	MT73/1	3M™ PELTOR™ Water Resistant Standard Boom Microphone MT73/1, 1 Each
7100112112	UU008159483	•		M171/2	3M™ Peltor™ Wind Protector, M171/2, 1 Each
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each
7100379897		•	•	MT9-02	MT9-02 THROAT MIC DYNAMIC J22 350MM

3M™ E-A-Rfit™ Dual Ear Validation System

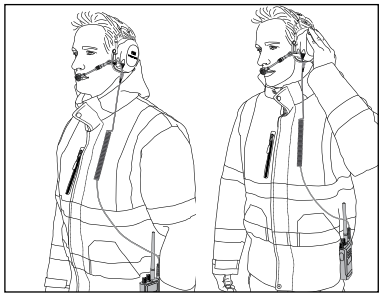
		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062128	70071691136	•	•	393-3005-2	3M™ PELTOR™ X4/X5 Earmuff Probed Test Cushions D, 393-3005-2, 2 EA/Kit

3M™ PELTOR™ CH-3 FLX2 Headset with PTT



CH-3 FLX2 Headset with PTT is the solution when you want a smooth and easy to use set-up with fewer cables and easy access to the PTT on your left side of the headset.

QR-CM-09
Scan or Click for Tech Data Sheet



Features and Benefits:

- Waterproof microphone (IP68)
- Easy access PTT (Push-to-Talk) button on side of the cup
- Detachable down lead FLX2 connector for major 2 way radios (-111)
- Improved speaker efficiency to fit todays digital device
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/ New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 × 3M™ PELTOR™ CH-3 FLX2 Headset, 1 x User instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.



MT74H52P3E-111 SV



MT74H52A-111 SV



MT74H52P3E-111



MT74H52A-111

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100203638	UU010250932	•	•	MT74H52A-111	3M™ PELTOR™ CH-3 FLX2 Headset with PTT Headband, MT74H52A-111, SLC_{80} 31dB (Class 5), 1 Each
7100205729	UU010249074	•	•	MT74H52B-111	3M™ PELTOR™ CH-3 FLX2 Headset with PTT Neckband, SLC_{80} 30dB (Class 5), 1 Each
7100203150	UU010247599	•	•	MT74H52P3E-111	3M™ PELTOR™ CH-3 FLX2 Headset with PTT Helmet Mounted, MT74H52P3E-111, SLC_{80} 29dB (Class 5), 1 Each
7100326362	UU012969471	•	•	MT74H52A-111 SV	3M™ PELTOR™ CH-3 FLX2 Headset with PTT Headband, MT74H52A-111 SV, SLC_{80} 31dB (Class 5), 1 Each, Black
7100325910	UU012969463	•	•	MT74H52P3E-111 SV	3M™ PELTOR™ CH-3 FLX2 Headset with PTT, MT74H52P3E-111 SV, Helmet Mounted, SLC_{80} 29dB (Class 5), 1 Each, Black

3M™ PELTOR™ CH-3 FLX2 Headset with PTT Accessories


HY84



HY100A



FP9007


MT74V/1


Z3G (25mm)


Z3GS (25mm)


Z3AF/2

Accessories - FLX2 Cables

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100197719	UU010126348	•		FLX2-111	3M™ PELTOR™ FLX2 Cable FLX2-111, Hytera PD7 Series, 1 Each
7100197556	UU010124293	•	•	FLX2-35	3M™ PELTOR™ FLX2 Cable FLX2-35, Icom 2-Pin Angled, 1 Each
7100197565	UU010124301	•		FLX2-44	3M™ PELTOR™ FLX2 Cable FLX2-44, Icom Multipin S8, 1 Each
7100197568	UU010126330	•	•	FLX2-64	3M™ PELTOR™ FLX2 Cable FLX2-64, Icom F34/F44, 1 Each
7100193170	UU010054110	•	•	FLX2-36	3M™ PELTOR™ FLX2 Cable FLX2-36, Kenwood 2-Pin, 1 Each
7100185797	UU009731132	•		FLX2-107	3M™ PELTOR™ FLX2 Cable Kenwood Multipin, FLX2-107, 1 Each
7100197566	UU010126314	•		FLX2-18	3M™ PELTOR™ FLX2 Cable FLX2-18, Motorola XTS Series, 1 Each
7100193228	UU009898113	•	•	FLX2-21	3M™ PELTOR™ FLX2 Cable FLX2-21, Motorola CP200/2-Pin, 1 Each
7100193227	UU009879477	•	•	FLX2-32	3M™ PELTOR™ FLX2 Cable FLX2-32, Motorola HT Series, 1 Each
7100185795	UU009731124	•	•	FLX2-63	3M™ PELTOR™ FLX2 Cable Motorola DP4000, FLX2-63, 1 Each
7100197572	UU010126322	•	•	FLX2-65	3M™ PELTOR™ FLX2 Cable FLX2-65, Motorola ex500/ex600, 1 Each
7100220865	UU010902672	•	•	FLX2-69	3M™ PELTOR™ FLX2 Cable FLX2-69, for Motorola M9 Plug, 1 Each
7100197718	UU010123584	•		FLX2-101	3M™ PELTOR™ FLX2 Cable FLX2-101, Sepura 800/900 Series, 1 Each
7100193229	UU009898071	•	•	FLX2-28	3M™ PELTOR™ FLX2 Cable FLX2-28, Mobile/DECT Phone, 1 Each
7100331614	UU013051055	•	•	FLX2-114	3M™ PELTOR™ FLX2 Cable to Motorola R7 FLX2-114, Fits -111 Headsets, 1 Each
7100329802	UU013035025	•	•	FLX2-115	3M™ PELTOR™ FLX2 Cable to Tait TP3 TP8 and TP9 Series FLX2-115, Fits -111 Headsets, 1 Each

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100212095	UU010391918	•	•	HY84	3M™ PELTOR™ Hygiene Kit HY84, for CH-3 FLX2 Headset, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

Accessories - Microphone

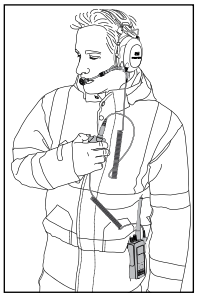
		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100324955	UU012802037	•	•	MT74V/1	3M™ PELTOR™ Microphone for Versalfo M-300 Helmet

3M™ E-A-Rfit™ Dual Ear Validation System

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ CH-3 FLX2 Standard J11 Headset





The CH-3 FLX2 Headset is the solution for easy Push-To-Talk (PTT) in rough and dirty environment where it's more convenient to have an external PTT on your chest to control your 2-way radio. Alternatively, you can connect into various types of vehicle intercom.

Features and Benefits:

- Bright yellow colour for enhanced visibility
- Waterproof microphone (IP68)
- Detachable down lead FLX2 connector for high flexibility
- Improved speaker efficiency to fit todays digital device
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 × 3M™ PELTOR™ CH-3 FLX2 Headset, 1 x User instruction

QR-CM-10
Scan or Click for Tech Data Sheet

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.



MT74H52A-110 SV



MT74H52P3E-110

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100203637	UU010246302	•	•	MT74H52A-110	3M™ PELTOR™ CH-3 FLX2 Headset Headband, MT74H52A-110, SLC_{80} 31dB (Class 5), 1 Each
7100203636	UU010246914	•	•	MT74H52B-110	3M™ PELTOR™ CH-3 FLX2 Headset Neckband, MT74H52B-110, SLC_{80} 30dB (Class 5), 1 Each
7100203635	UU010246922	•	•	MT74H52P3E-110	3M™ PELTOR™ CH-3 FLX2 Headset Helmet Mounted, MT74H52P3E-110, SLC_{80} 29dB (Class 5), 1 Each
7100325909	UU012969455	•	•	MT74H52A-110 SV	Black CH-3 FLX2 Standard J11 Headset, Headband SLC80 31dB (Class 5)
7100325911	UU012969489	•	•	MT74H52P3E-110 SV	Black CH-3 FLX2 Standard J11 Headset, Helmet Att. SLC80 29dB (Class 5)

3M™ PELTOR™ CH-3 FLX2 Standard J11 Headset Accessories


HY84



HY100A



FP9007


MT74V/1


FLX2-201


Z3G (25mm)


Z3GS (25mm)


Z3AF/2

Accessories - FLX2 Cables

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100185799	UU009731140	•	•	FLX2-200	3M™ PELTOR™ FLX2 Cable J11, FLX2-200, 1 Each
7100207323	UU010325718	•	•	FLX2-201	3M™ PELTOR™ FLX2 Airline Cable FLX2-201, 1 Each
7100331595	UU013052517	•	•	FLX2-200-02	3M™ PELTOR™ FLX2 Cable with J11 connector FLX2-200-02, NATO Wired, Fits -110 Headsets, 1 Each

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100212095	UU010391918	•	•	HY84	3M™ PELTOR™ Hygiene Kit HY84, for CH-3 FLX2 Headset, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

Accessories - Microphone

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100324955	UU012802037	•	•	MT74V/1	3M™ PELTOR™ Microphone for Versalfo M-300 Helmet

3M™ E-A-Rfit™ Dual Ear Validation System

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ CH-3 FLX2 Listen Only Headset





The 3M™ PELTOR™ CH-3 FLX2 Listen only Hearing Protector can enhance communication in noisy environments. Suitable for workers connected to 'listen only' 2-way handheld radio, mobile or fixed systems.

Features and Benefits:

- Bright yellow colour for enhanced visibility
- Detachable down lead FLX2 connector for high flexibility (-112)
- Improved speaker efficiency to fit todays digital device
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x 3M™ PELTOR™ CH-3 FLX2 Headset, 1 x User instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

QR-CM-11

Scan or Click for Tech Data Sheet



HT52A-112



HT52P3E-112



HT52B-112

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100203299	UU010252029	•	•	HT52A-112	3M™ PELTOR™ CH-3 FLX2 Listen Only Headset Headband, HT52A-112, SLC_{80} 31dB (Class 5), 1 Each
7100203298	UU010252037	•	•	HT52B-112	3M™ PELTOR™ CH-3 FLX2 Listen Only Headset Neckband, HT52B-112, SLC_{80} 30dB (Class 5), 1 Each
7100203302	UU010252045	•	•	HT52P3E-112	3M™ PELTOR™ CH-3 FLX2 Listen Only Headset Helmet Mounted, HT52P3E-112, SLC_{80} 29dB (Class 5), 1 Each

3M™ PELTOR™ CH-3 FLX2 Listen Only Headset Accessories


HY84



HY100A



FP9007


Z3G (25mm)


Z3GS (25mm)

Accessories - FLX2 Cables

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100191443	UU009898089	•	•	FLX2-202	3M™ PELTOR™ FLX2 Cable FLX2-202, 3.5mm Stereo, 1 Each
7100191444	UU009898097	•	•	FLX2-204	3M™ PELTOR™ FLX2 Cable FLX2-204, 1/4" Stereo, 1 Each
7100207324	UU010346730	•	•	FLX2-208	3M™ PELTOR™ FLX2 Cable FLX2-208, 3.5mm Stereo Threaded, 1 Each

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

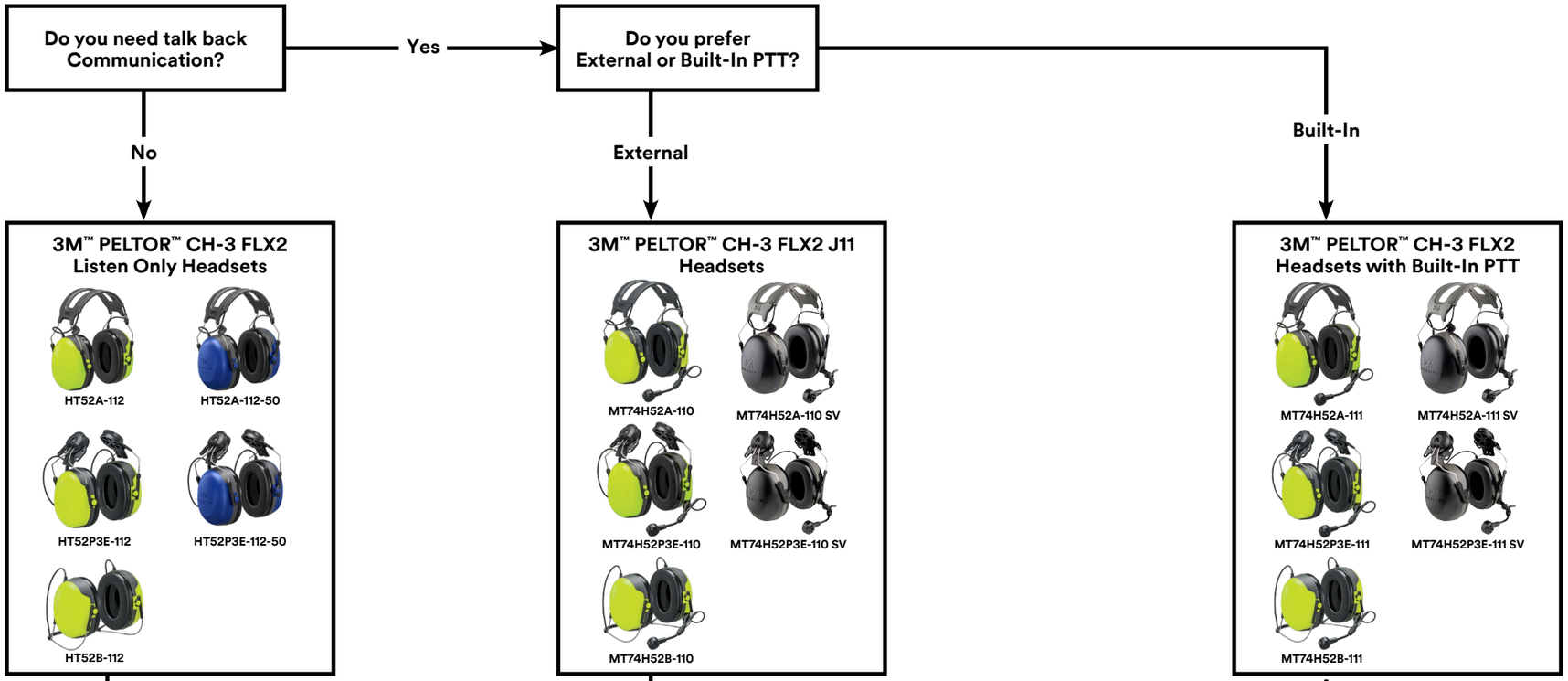
Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100212095	UU010391918	•	•	HY84	3M™ PELTOR™ Hygiene Kit HY84, for CH-3 FLX2 Headset, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ Peltor™ Padded Headset Bag FP9007, Black

3M™ E-A-Rfit™ Dual Ear Validation System

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

CH-3 Headsets - Selection Guide



3M™ PELTOR™ CH-3 FLX2 Listen only Headset

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100191443	UU009898089	•	•	FLX2-202	3M™ PELTOR™ FLX2 Cable FLX2-202, 3.5mm Stereo, 1 Each
7100191444	UU009898097	•	•	FLX2-204	3M™ PELTOR™ FLX2 Cable FLX2-204, 1/4" Stereo, 1 Each
7100207324	UU010346730	•	•	FLX2-208	3M™ PELTOR™ FLX2 Cable FLX2-208, 3.5mm Stereo Threaded, 1 Each

Ex Approved FLX2 Cables

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100185762	UU009731157	•	•	FLX2-203-50	3M™ PELTOR™ FLX2 Cable 2.5mm Mono Ex Approved, FLX2-203-50 120 ea/Case
7100185800	UU009731165	•	•	FLX2-205-50	3M™ PELTOR™ FLX2 Cable 3,5mm Mono Ex Approved, FLX2-205-50, 1 Each

3M™ PELTOR™ CH-3 FLX2 Standard J11 Headset

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100185799	UU009731140	•	•	FLX2-200	3M™ PELTOR™ FLX2 Cable J11, FLX2-200, 120 ea/Case
7100207323	UU010325718	•	•	FLX2-201	3M™ PELTOR™ FLX2 Airline Cable FLX2-201, 200 ea/Case
7100331595B	UU013052517	•	•	FLX2-200-02	FLX2 Cable J11 NATO

Adapters for Headset with External PTT

Standard



Ground Mech



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000039629	XH001651021	•		FL5035	3M™ PELTOR™ MT Series In-Line PTT Adaptor FL5035, Kenwood, 1 EA/Case
7000107881	XH001654256	•		FL5044	FL5044 Adaptor ICOM F31/F41, F51/F61
7000039661	XH001654314	•		FL5063	3M™ PELTOR™ PTT Adaptor FL5063, Motorola Turbo, 1 EA/Case
7000108319	XH001675269	•		FL50101	3M™ PELTOR™ PTT Adapter FL50101, for Sepura Testra STP8000
7000108481	XH001679352	•		FL5046	3M™ PELTOR™ PTT Adapter FL5046, for Icom™ A3E, A6, A15, A22E, A24 Airband
7000039660	XH001654033	•		FL5006-02	3M™ PELTOR™ Airplane PTT Adapter, FL5006-02 GB, 1 EA/CS

3M™ PELTOR™ CH-3 FLX2 Headset with Built-In PTT

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100197719	UU010126348	•		FLX2-111	3M™ PELTOR™ FLX2 Cable FLX2-111, Hytera PD7 Series, 1 Each
7100197556	UU010124293	•	•	FLX2-35	3M™ PELTOR™ FLX2 Cable FLX2-35, Icom 2-Pin Angled, 1 Each
7100197565	UU010124301	•		FLX2-44	3M™ PELTOR™ FLX2 Cable FLX2-44, Icom Multipin S8, 1 Each
7100197568	UU010126330	•	•	FLX2-64	3M™ PELTOR™ FLX2 Cable FLX2-64, Icom F34/F44, 1 Each
7100193170	UU010054110	•	•	FLX2-36	3M™ PELTOR™ FLX2 Cable FLX2-36, Kenwood 2-Pin, 1 Each
7100185797	UU009731132	•		FLX2-107	3M™ PELTOR™ FLX2 Cable Kenwood Multipin, FLX2-107, 1 Each
7100197566	UU010126314	•		FLX2-18	3M™ PELTOR™ FLX2 Cable FLX2-18, Motorola XTS Series, 1 Each
7100193228	UU009898113	•	•	FLX2-21	3M™ PELTOR™ FLX2 Cable FLX2-21, Motorola CP200/2-Pin, 1 Each
7100193227	UU009879477	•	•	FLX2-32	3M™ PELTOR™ FLX2 Cable FLX2-32, Motorola HT Series, 1 Each
7100185795	UU009731124	•	•	FLX2-63	3M™ PELTOR™ FLX2 Cable Motorola DP4000, FLX2-63, 1 Each
7100197572	UU010126322	•	•	FLX2-65	3M™ PELTOR™ FLX2 Cable FLX2-65, Motorola ex500/ex600, 1 Each
7100220865	UU010902672	•	•	FLX2-69	3M™ PELTOR™ FLX2 Cable FLX2-69, for Motorola M9 Plug, 1 Each
7100197718	UU010123584	•		FLX2-101	3M™ PELTOR™ FLX2 Cable FLX2-101, Sepura 800/900 Series, 1 Each
7100193229	UU009898071	•	•	FLX2-28	3M™ PELTOR™ FLX2 Cable FLX2-28, Mobile/DECT Phone, 1 Each
7100331614	UU013051055	•	•	FLX2-114	3M™ PELTOR™ FLX2 Cable to Motorola R7 FLX2-114, Fits -111 Headsets, 1 Each
7100329802	UU013035025	•	•	FLX2-115	3M™ PELTOR™ FLX2 Cable to Tait TP3 TP8 and TP9 Series FLX2-115, Fits -111 Headsets, 1 Each

* Asterisk denote two-way radio model number information

3M™ PELTOR™ WS™ ALERT™ X Headset

Hearing protection with Bluetooth® technology and Mobile App interface.

The Bluetooth® headset with noise-cancelling boom microphone connects to your mobile phone for hands free calls and streaming in noisy environments. The headset helps to protect against hazardous noise and at the same time helps promote your situational awareness via the level-dependent function for ambient listening. The headset also syncs to a mobile app so users can easily set-up and adjust the headset.

QR-CM-12
Scan or Click for Tech Data Sheet

Features and Benefits:

- Attenuating hearing protector comes in two models: headband or a safety helmet attachment
- Bluetooth® technology for connection to an external Bluetooth® device allows for hands-free talking and streaming
- Noise-cancelling boom microphone for clear speech transmission in noisy environments
- Level-dependent function for ambient listening to help promote auditory situational awareness
- Connection to an iOS and Android compatible mobile app, 3M™ Connected Equipment, to more easily set-up and adjust the headset. The app is available to download from App Store and Google Play.
- Mobile app allows you to receive reminders when to change replacement cushions (hygiene kit) and choose the frequency of these alerts
- Push-to-Listen feature to easily and instantaneously listen to your surroundings
- Voice guided feedback after setting adjustment. No need to remove the headset for any adjustments
- Replaceable cushions (hygiene-kit)
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 2 x AA batteries, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.



MRX21A4WS6



MRX21P3E4WS6

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100257811	UU011469580	•	•	MRX21A4WS6	3M™ PELTOR™ WS™ ALERT™ X Headset Headband, Bluetooth® APP, MRX21A4WS6, Bright Yellow, SLC_{80} 30dB (Class 5), 1 Each
7100256658	UU011469598	•	•	MRX21P3E4WS6	3M™ PELTOR™ WS™ ALERT™ X Headset Helmet Mounted, Bluetooth® APP, MRX21P3E4WS6, Bright Yellow, SLC_{80} 29dB (Class 5), 1 Each

3M™ PELTOR™ WS™ ALERT™ X Headset Accessories


HY82


MT53N-14/1


M995/2


MT53V/1



HY100A



FP9007



HYM1000


393-3001-2


Z3G (25mm)


Z3GS (25mm)


Z3AF/2

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100122439	UU008567388	•	•	HY82	3M™ PELTOR™ Hygiene Kit HY82, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100264326	UU011614862	•	•	MT53N- 14/1	3M™ PELTOR™ Electret Boom Microphone, MT53N-11/1, 240mm with Plug Including Windshield M995/2
7010044372	XH001679154	•	•	M995/2	3M™ PELTOR™ Windshield for Electret Boom Microphone M995/2
7100098955	UU008013581	•	•	MT53V/1	3M™ PELTOR™ Boom Microphone MT53V/1, Electret, for Versaflo M-300 Helmet, 1 Each
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ WS™ ALERT™ XPI Headset



MultiPoint bluetooth headset with noise-cancelling microphone and situational awareness.

QR-CM-13
Scan or Click for Tech Data Sheet

The 3M™ PELTOR™ WS™ ALERT™ XPI Headset is the next generation protective communication solution. With Bluetooth® wireless communication, noise-cancelling boom microphone, integrated FM Radio and level-dependent function for ambient listening, the WS™ ALERT™ XPI Headset not only helps protect you against hazardous noise, but also makes it easy to make phone calls with both hands free in noisy environments.

Features and Benefits:

- High attenuating hearing protector in two models: stand-alone headband or safety helmet attachment
- Bluetooth® MultiPoint Technology for connection to one or two external devices for hands-free talk and streaming Noise cancelling boom microphone for clear speech transmission in noisy environments
- Level-dependent function for ambient listening to help promote auditory situational awareness.
- Push-to-Listen feature to easily and instantaneously listen to your surroundings
- Built-in FM-Radio with radio volume limited to 82dB
- Voice guided menu system with announced FM-Radio frequencies
- Digital station search
- Ability to store up to 4 favourite stations
- Auto power off: The headset will turn off after 4 hrs of non-use to save battery
- Connectivity to Mobile App - Helps you to set up and navigate your headset via the 3M Connected Equipment Mobile App
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 2 x AA batteries, 1 x User Instruction, 1 x Hygiene Kit, 1 x Wind protection for the mic



MRX21A3WS6-AZ

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100205577	UU010322954	•	•	MRX21A3WS6-AZ	3M™ PELTOR™ WS™ ALERT™ XPI Headset Headband, Bluetooth® APP, MRX21A3WS6-AZ, Yellow, SLC_{80} 30dB (Class 5), 1 Each
7100205576	UU010322962	•	•	MRX21P3EWS6-AZ	3M™ PELTOR™ WS™ ALERT™ XPI Headset Helmet Mounted, Bluetooth® APP, MRX21P3E3WS6-AZ, Yellow, SLC_{80} 29dB (Class 5), 1 Each

3M™ PELTOR™ WS™ Alert™ XPI Headset Accessories


HY82


MT53N-14/1


M995/2


MT53V/1



HY100A



FP9007



HYM1000


393-3001-2


Z3G (25mm)


Z3GS (25mm)


Z3AF/2

Accessories - Helmet Adaptors/Backplates

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100113964	UU008197921	•	•	HY82	3M™ PELTOR™ Hygiene Kit HY82, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100264326	UU011614862	•	•	MT53N-14/1	3M™ PELTOR™ Electret Boom Microphone, MT53N-11/1, 240mm with Plug Including Windshield M995/2, 1 Each
7010044372	XH001679154	•	•	M995/2	3M™ PELTOR™ Windshield for Electret Boom Microphone M995/2
7100098955	UU008013581	•	•	MT53V/1	3M™ PELTOR™ Boom Microphone MT53V/1, Electret, for Versaflo M-300 Helmet, 1 Each
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ WS™ ALERT™ XPV Solar Powered Headset

Bluetooth® MultiPoint headset with noise-cancelling microphone is self-charging by photovoltaic power and connects to a mobile app to more easily set-up and adjust the headset. The headset helps to protect the user against hazardous noise, but also makes it easy to make phone calls with both hands-free in noisy environments.



MRX21A1WS7

Features and Benefits:

- Multifunction Button (Choose between pre-defined functions)
- Music and Pod Mode
- Support Qualcomm® aptX™ HD
- WAP (Work Audio Profiles)
- Bluetooth® MultiPoint technology for connection to one or two external Bluetooth devices for hands-free talk and streaming
- Noise-cancelling boom microphone for clear speech transmission in noisy environments
- Level-dependent function for ambient listening to help promote auditory situational awareness
- Self-charging consisting of a seamlessly integrated solar cell material that converts all forms of light, both indoors and outdoors into sustainable electrical energy
- Connection to an iOS and Android compatible mobile app to more easily set-up, adjust settings, and view power status of the headset. The 3M™ Connected Equipment mobile app is available to download from App Store and Google Play
- Over-the-Air (OTA) firmware update
- Push-to-Listen feature to listen to your surroundings easily and instantaneously
- Voice-guided menu system
- Auto power off: The headset will turn off after 4 hours of non-use to save battery
- Low-battery warning at low battery level
- Replaceable cushions (hygiene kit)
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset (Lithium Ion Battery inbuilt), 1 x User Instructions

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction,hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

QR-CM-14
Scan or Click for Tech Data Sheet

Accessories


HY82


MT53N-14/1


M995/2


HYM1000


FP9007


HY100A

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100282733	UU012025084	•	•	MRX21A1WS7	3M™ PELTOR™ WS™ ALERT™ XPV Headset Headband, Powerfyle™ Cell, Bluetooth®, APP, MRX21A1WS7, Green, SLC_{80} 27dB (Class 5), 1 Each

Accessories - Hygiene

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100113964	UU008197921	•	•	HY82	3M™ PELTOR™ Hygiene Kit HY83, 1 Kit/Bag, 10 Bags/Case
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100264326	UU011614862	•	•	MT53N-14/1	3M™ PELTOR™ Electret Boom Microphone, MT53N-11/1, 240mm with Plug Including Windshield M995/2, 1 Each
7010044372	XH001679154	•		M995/2	3M™ PELTOR™ Windshield for Electret Boom Microphone M995/2
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each

3M™ PELTOR™ WS™ ProTac XPI Headset

The 3M™ PELTOR™ WS™ ProTac XPI Headset is an active hearing protector that features Bluetooth® 4.2 connectivity. This enables work with both hands-free while taking calls via two-way radio or mobile phones. The ambient listening function lets users hear surrounding noise and converse with colleagues.



Features and Benefits:

- Bluetooth 4.2 including MultiPoint.
- FLX2 flex jack (for -111 headsets)
- Noise-cancelling water resistant speech microphone
- Support for Bluetooth A2DP, streaming (selectable in Set-up mode)
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002
- **In the Box** - 1 x Hearing Protector, 2 x AA batteries (non re-chargeable), 1 x User instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction,hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

QR-CM-15
Scan or Click for Tech Data Sheet

QR-BROCH-G3
Scan or Click for "Pushback Communication Made Easy" Brochure



MT15H7AWS6

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100196045	UU010123527	•	•	MT15H7AWS6	3M™ PELTOR™ WS™ ProTac XPI Headset Headband, MT15H7AWS6, SLC_{80} 32dB (Class 5), 1 Each
7100195960	UU010123535	•	•	MT15H7P3EWS6	3M™ PELTOR™ WS™ ProTac XPI Headset Helmet Mounted, MT15H7P3EWS6, SLC_{80} 27dB (Class 5), 1 Each
7100195906	UU010123543	•	•	MT15H7AWS6-111	3M™ PELTOR™ WS™ ProTac XPI FLX2 Headset Headband, MT15H7AWS6-111, SLC_{80} 32dB (Class 5), 1 Each
7100195976	UU010123568	•	•	MT15H7BWS6-111	3M™ PELTOR™ WS™ ProTac XPI FLX2 Headset Neckband, MT15H7BWS6-111, SLC_{80} 29dB (Class 5), 1 Each
7100195961	UU010123550	•	•	MT15H7P3EWS6-111	3M™ PELTOR™ WS™ ProTac XPI FLX2 Headset Helmet Mounted, MT15H7P3EWS6-111, SLC_{80} 27dB (Class 5), 1 Each

3M™ PELTOR™ WS™ ProTac XPI Headset Accessories


HY83


MT73/1


MT171/2


M60/2


MT9-02



HY100A



FP9007



HYM1000


393-3001-2


Z3G (25mm)


Z3GS (25mm)


Z3AF/2



Accessories - FLX2 Cables

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100197719	UU010126348	•		FLX2-111	3M™ PELTOR™ FLX2 Cable FLX2-111, Hytera PD7 Series, 1 Each
7100197556	UU010124293	•	•	FLX2-35	3M™ PELTOR™ FLX2 Cable FLX2-35, Icom 2-Pin Angled, 1 Each
7100197565	UU010124301	•		FLX2-44	3M™ PELTOR™ FLX2 Cable FLX2-44, Icom Multipin S8, 1 Each
7100197568	UU010126330	•	•	FLX2-64	3M™ PELTOR™ FLX2 Cable FLX2-64, Icom F34/F44, 1 Each
7100193170	UU010054110	•	•	FLX2-36	3M™ PELTOR™ FLX2 Cable FLX2-36, Kenwood 2-Pin, 1 Each
7100185797	UU009731132	•		FLX2-107	3M™ PELTOR™ FLX2 Cable Kenwood Multipin, FLX2-107, 1 Each
7100197566	UU010126314	•		FLX2-18	3M™ PELTOR™ FLX2 Cable FLX2-18, Motorola XTS Series, 1 Each
7100193228	UU009898113	•	•	FLX2-21	3M™ PELTOR™ FLX2 Cable FLX2-21, Motorola CP200/2-Pin, 1 Each
7100193227	UU009879477	•	•	FLX2-32	3M™ PELTOR™ FLX2 Cable FLX2-32, Motorola HT Series, 1 Each
7100185795	UU009731124	•	•	FLX2-63	3M™ PELTOR™ FLX2 Cable Motorola DP4000, FLX2-63, 1 Each
7100197572	UU010126322	•	•	FLX2-65	3M™ PELTOR™ FLX2 Cable FLX2-65, Motorola ex500/ex600, 1 Each
7100220865	UU010902672	•	•	FLX2-69	3M™ PELTOR™ FLX2 Cable FLX2-69, for Motorola M9 Plug, 1 Each
7100197718	UU010123584	•		FLX2-101	3M™ PELTOR™ FLX2 Cable FLX2-101, Sepura 800/900 Series, 1 Each
7100193229	UU009898071	•	•	FLX2-28	3M™ PELTOR™ FLX2 Cable FLX2-28, Mobile/DECT Phone, 1 Each
7100331614	UU013051055	•	•	FLX2-114	3M™ PELTOR™ FLX2 Cable to Motorola R7 FLX2-114, Fits -111 Headsets, 1 Each
7100329802	UU013035025	•	•	FLX2-115	3M™ PELTOR™ FLX2 Cable to Tait TP3 TP8 and TP9 Series FLX2-115, Fits -111 Headsets, 1 Each

Accessories - Ground Mechanic Adaptor

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100325526		•	•	FL61007-WS7	3M™ PELTOR™ WS Adapter G3, Ground Mechanic

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100113964	UU008197921	•	•	HY83	3M™ PELTOR™ Hygiene Kit HY83, 1 Kit/Bag, 10 Bags/Case
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100112094	UU008163634	•	•	MT73/1	3M™ PELTOR™ Water Resistant Standard Boom Microphone MT73/1, 1 Each
7100099097	UU008014308	•	•	MT7V/1	3M™ PELTOR™ Microphones for 3M™ Versaflo™ M-300 Helmets MT7V/1, 1 Each
7100112112	UU008159483	•		M171/2	3M™ Peltor™ Wind Protector, M171/2, 1 Each
7100379897		•	•	MT9-02	MT9-02 THROAT MIC DYNAMIC J22 350MM
7000039650	XH001652532	•	•	M60/2	3M™ PELTOR™ Cup Mic Windsock M60/2, 1 Each
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each



FR08



ACK053



FR09

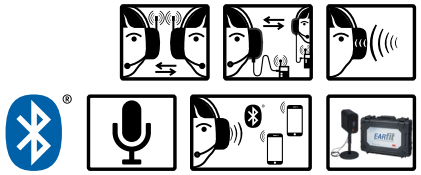
Accessories - Power

		Availability			
SAP ID	**Legacy ID**	**AUS**	**NZ**	**Model #**	**Description**
7100075338		•	•	ACK053	3M™ PELTOR™ ACK053 Rechargeable NiMH battery, 2100mAH, 1 Each
7100075611		•	•	FR09	3M™ PELTOR™ FR09 Power supply charging cable with USB connector, 1 Each
7000108521	XH001680194	•	•	FR08	3M™ PELTOR™ FR08 5V DC Power Supply with USB connector, 1 Each

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

		Availability			
SAP ID	**Legacy ID**	**AUS**	**NZ**	**Model #**	**Description**
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ WS™ LiteCom Plus with Bluetooth®



3M™ PELTOR™ WS™ LiteCom Plus with Bluetooth® opens up a world of communication. You become a mobile, hands-free communication center, the built-in two-way radio and wireless connections to your computer and cell phone. You can take your calls, or stream music thanks to electronics that let you switch easily between functions.

The level-dependent technology lets you hear ambient sounds such as external alarm signals or approaching vehicles. It also allows face-to-face communication at close distance. Robust design (IP54 certified), clear controls and an intuitive menu system

QR-CM-16
Scan or Click for Tech Data Sheet

Features and Benefits:

- Built in two-way radio communication
- Range of up to 2km depending on conditions
- **69 channels (LPD 433 MHz)**
- 121 subchannels
- IP54 certified
- Level-dependent function for ambient listening
- Connect different devices via Bluetooth® MultiPoint
- Rechargeable lithium-ion battery with up to 20 hours operating time
- Noise-cancelling waterproof microphone (IP68)
- Voice operated transmission (VOX)
- Auto power off function
- Battery status indication
- Voice guided menu system
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** – 1 × 3M™ PELTOR™ WS™ LiteCom Plus Headset, 1 x Battery (ACK081B/1), 1 x Power Supply FR08, 1 x Cable AL2AI (for ACK081B/1), 1 x Hygiene Kit HY83, 1 x Mic Tape HYM1000, 1 x User instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

ACK081B/1
QR-CM-17
Scan or Click for Tech Data Sheet



MT73H7B4310WS6AZ



MT73H7A4310WS6AZ



MT73H7P3E4310WS6AZ

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100204437	UU010265963	•	•	MT73H7A4310WS6AZ	3M™ PELTOR™ WS™ LiteCom Plus Headset Headband LPD 433 MHz Analog, MT73H7A4310WS6AZ, SLC_{80} 32dB (Class 5), 1 Each
7100204438	UU010265971	•	•	MT73H7B4310WS6AZ	3M™ PELTOR™ WS™ LiteCom Plus Headset Neckband LPD 433 MHz Analog, MT73H7B4310WS6AZ, SLC_{80} 30dB (Class 5), 1 Each
7100204439	UU010264578	•	•	MT73H7P3E4310WS6AZ	3M™ PELTOR™ WS™ LiteCom Plus Headset Helmet Mounted LPD 433 MHz Analog, MT73H7P3E4310WS6AZ, SLC_{80} 29dB (Class 5), 1 Each

3M™ PELTOR™ WS™ LiteCom Plus with Bluetooth® Accessories


HY83


MT73/1


MT171/2


M60/2


MT7V/1


ACK081B/1


AL2AI


FR08


FL6BR


FP9007


HYM1000


HY100A


393-3001-2


Z3G (25mm)


Z3GS (25mm)


Z3AF/2


MT9-02


FL4602-50

Accessories - FLEX Cable

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100016085	XH001652029	•	•	FL6BR	3M™ PELTOR™ External Radio Patch Cord FL6BR, 1 Each

Accessories - Helmet Adaptors/Backplates

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100113964	UU008197921	•	•	HY83	3M™ PELTOR™ Hygiene Kit HY83, 1 Kit/Bag, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100112094	UU008163634	•	•	MT73/1	3M™ PELTOR™ Water Resistant Standard Boom Microphone MT73/1, 1 Each
7100099097	UU008014308	•	•	MT7V/1	3M™ PELTOR™ Microphones for 3M™ Versaflo™ M-300 Helmets MT7V/1, 1 Each
7100112112	UU008159483	•		M171/2	3M™ Peltor™ Wind Protector, M171/2, 1 Each
7100379897		•	•	MT9-02	MT9-02 THROAT MIC DYNAMIC J22 350MM
7000039650	XH001652532	•	•	M60/2	3M™ PELTOR™ Cup Mic Windsock M60/2, 1 Each
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each

Accessories - Power

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100330766	UU013044324	•	•	ACK081B/1	3M™ PELTOR™ Rechargeable LI-ION Battery Pack ACK081B/1, 3,7 Volt, 2150mAh, 8Wh, 50 EA/Case (replaced ACK081)
7100088372	UU004895189	•	•	AL2AI	3M™ PELTOR™ Lite-Com™ Charging Cable AL2A1, 1 Each
7000108521	XH001680194	•	•	FR08	3M™ PELTOR™ FR08 Power Supply with USB connectors, 1 Each

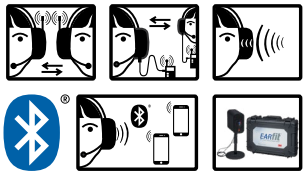
Accessories - PTT Adapter

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100373570	UU013659022	•	•	FL4602-50	3M™ PELTOR™ External PTT , for WS™ 3M™ PELTOR™ LiteCom Plus/ Pro III/ Pro III Ex Headset, 10/case

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ WS™ Litecom Pro III Headset



The 3M™ PELTOR™ WS™ LiteCom Pro III Headset is the next generation protective communication solution. With an integrated, programmable analog/digital two-way radio, Bluetooth® MultiPoint connectivity, noise-cancelling microphone, and level-dependent function for ambient listening, the WS™ LiteCom Pro III Headset not only helps protect you against hazardous noise, but also makes it easy to communicate in noisy environments and helps you maintain situational awareness.

Application: The 3M™ PELTOR™ WS™ LiteCom Pro III Headset offers wireless communication in noisy environments. Suitable for work in industrial and construction applications, where hands-free communication and hearing protection are needed.

QR-CM-18
Scan or Click for Tech Data Sheet

ACK081B/1

QR-CM-17
Scan or Click for Tech Data Sheet

QR-BROCH-G3
Scan or Click for "Pushback Communication Made Easy" Brochure

Features and Benefits:

- Programmable analog/digital DMR two-way radio communication
- **Frequency range: 403 – 470 MHz**
- Bluetooth® MultiPoint functionality
- Watertight microphone (IP68)
- Level-dependent function for ambient listening
- Voice menu with multiple language selection
- Push-to-Listen function
- Rechargeable battery, Li-Ion
- Voice operated transmission (VOX)
- Busy channel indication
- External connection jack
- Auto power off function
- Battery status indication
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 × 3M™ PELTOR™ WS™ LiteCom Pro III, Headset, 1 x Battery (ACK081B/1), 1 x Hygiene Kit HY83, 1 x Mic Tape HYM1000, 1 x User instruction
  Please Note: To comply with EU sustainability requirements—Directive (EU) 2022/2380 (Common Charger) and Regulation (EU) 2023/1542 (Battery Regulation)—this product ships without a charging cable and power supply. Excluding these components reduces e-waste and packaging mass, avoids duplicating accessories many users already own (USB-C harmonization where applicable), and supports modular power configuration. If required, please select compatible options in the "Accessories – Power" section below.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.



MT73H7A4D10EU



MT73H7P3E4D10EU



MT73H7B4D10EU

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100098910	UU008013599	•	•	MT73H7A4D10EU	3M™ PELTOR™ WS™ LiteCom Pro III Headset Headband 403-470 MHz Analog/Digital, MT73H7A4D10EU, SLC_{80} 32dB (Class 5), 1 Each
7100098956	UU008013607	•	•	MT73H7B4D10EU	3M™ PELTOR™ WS™ LiteCom Pro III Headset Neckband 403-470 MHz Analog/Digital, MT73H7B4D10EU, SLC_{80} 30dB (Class 5), 1 Each
7100098974	UU008014241	•	•	MT73H7P3E4D10EU	3M™ PELTOR™ WS™ LiteCom Pro III Headset Helmet Mounted 403-470 MHz, Analog/Digital, MT73H7P3E4D10-EU, SLC_{80} 29dB (Class 5), 1 Each

3M™ PELTOR™ WS™ Litecom Pro III Headset Accessories


HY83


MT73/1


MT171/2


M60/2


MT7V/1


ACK081B/1


FL6BR


FL61007-WS7


FP9007


HYM1000


HY100A


393-3001-2


Z3G (25mm)


Z3GS (25mm)


Z3AF/2


AL2AI/SP


FR08


MT9-02


FL4602-50

Accessories - FLEX Cable

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100016085	XH001652029	•	•	FL6BR	3M™ PELTOR™ External Radio Patch Cord FL6BR, 1 ea/Case

Accessories - Ground Mechanic Adaptor

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100325526		•	•	FL61007-WS7	3M™ PELTOR™ WS Adapter G3, Ground Mechanic

Accessories - Helmet Adaptors/Backplates

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100113964	UU008197921	•	•	HY83	3M™ PELTOR™ Hygiene Kit HY83, 1 Kit/Bag, 10 Bags/Case
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100112094	UU008163634	•	•	MT73/1	3M™ PELTOR™ Water Resistant Standard Boom Microphone MT73/1, 1 Each
7100099097	UU008014308	•	•	MT7V/1	3M™ PELTOR™ Microphones for 3M™ Versaflo™ M-300 Helmets MT7V/1, 1 Each
7100112112	UU008159483	•		M171/2	3M™ Peltor™ Wind Protector, M171/2, 1 Each
7100379897		•	•	MT9-02	MT9-02 THROAT MIC DYNAMIC J22 350MM
7000039650	XH001652532	•	•	M60/2	3M™ PELTOR™ Cup Mic Windsock M60/2, 1 ea/Carton
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each

Accessories - Power

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100330766	UU013044324	•	•	ACK081B/1	3M™ PELTOR™ Rechargeable LI-ION Battery Pack ACK081B/1, 3,7 Volt, 2150mAh, 8Wh, 50 EA/Case (replaced ACK081)
7100088372	UU004895189	•	•	AL2AI	3M™ PELTOR™ Lite-Com™ Charging Cable AL2AI, 1 Each
7000108521	XH001680194	•	•	FR08	3M™ PELTOR™ FR08 Power Supply with USB connectors, 1 Each

Accessories - PTT Adapter

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100373570	UU013659022	•	•	FL4602-50	3M™ PELTOR™ External PTT , for WS™ 3M™ PELTOR™ LiteCom Plus/ Pro III/ Pro III Ex Headset, 10/case

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ CH-3 FLX2 Listen Only Ex Hearing Protector

QR-CM-19
Scan or Click for Tech Data Sheet

The 3M™ PELTOR™ CH-3 FLX2 Listen Only Ex Hearing Protector will bring hearing protection and communication in noisy environments into a new level of performance with newly designed speakers. The newly designed dual mould cup gives a modern and slim look, along with a bright blue colour to indicate Ex/IS certified design.

Features and Benefits:

- IECEx/ATEX/UKEX/ Ex/IS/CSA approved for use in areas where intrinsic safety is required
- Bright blue colour indicates Ex/IS certified design
- Slim cup design
- Detachable down lead connector for high flexibility
- Improved speaker efficiency to fit todays digital device
- Newly designed headband
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.



HT52A-112-50



HT52P3E-112-50

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100203639	UU010250916	•	•	HT52A-112-50	3M™ PELTOR™ CH-3 Listen Only FLX2 Ex Headset Headband, HT52A-112-50, SLC_{80} 31dB (Class 5), 1 Each
7100203297	UU010250924	•	•	HT52P3E-112-50	3M™ PELTOR™ CH-3 Listen Only FLX2 Ex Headset Helmet Mounted, HT52P3E-112-50, SLC_{80} 29dB (Class 5), 1 Each

3M™ PELTOR™ CH-3 FLX2 Listen only Ex Hearing Protector Accessories



HY84



HY100A



FP9007



Z3G (25mm)



Z3GS (25mm)

Accessories - FLX2 Cables

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100185762	UU009731157	•	•	FLX2-203-50	3M™ PELTOR™ FLX2 Cable 2,5mm Mono Ex Approved, FLX2-203-50, 120 ea/Case
7100185800	UU009731165	•	•	FLX2-205-50	3M™ PELTOR™ FLX2 Cable 3,5mm Mono Ex Approved, FLX2-205-50, 1 Each

Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100212095	UU010391918	•	•	HY84	3M™ PELTOR™ Hygiene Kit HY84, for CH-3 FLX2 Headset, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ TWIN CUP™ Headset IECEx/ATEX

The PELTOR™ TWIN CUP™ Headset IECEx/ATEX has high-attenuating shells with optimised acoustic design and excellent space for the ears. Noise-cancelling boom microphone for clear and reliable communication.

QR-CM-20
Scan or Click for Tech Data Sheet

Features and Benefits:

- IECEx/ATEX/UKEX/CSA approved for use in areas where intrinsic safety is required
- Dynamic noise-cancelling microphone
- Twin-Cup technique for increased attenuation
- **No ANZEx Certification - Product can not be used where ANZEx Certification is required.**
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 x Headset, 1 x User Instruction

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.





MT7H72H540A

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100271680	UU011743018	•	•	MT72H540A-50	3M™ PELTOR™ Twin Cup Headset Headband IECEx/ATEX, MT72H540A-50, SLC_{80} 31dB (Class 5), 1 Each
7000108283	XH001674254	•	•	MT72H540P3E-50	3M™ PELTOR™ Twin Cup Headset Helmet Mounted IECEx/ATEX, MT72H540P3E-50, SLC_{80} 30dB (Class 5), 1 Each

3M™ PELTOR™ TWIN CUP™ Headset IECEx/ATEX Accessories


HY13


MT171/2



HYM1000



HY100A



FP9007


393-3001-2


Z3G (25mm)


Z3GS (25mm)

Accessories - Helmet Adaptors/Backplates

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)

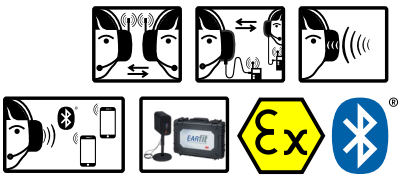
Accessories - Hygiene

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000108013	XH001659297	•	•	HY13	3M™ PELTOR™ Hygiene Kit HY13, for H10/H540 Headsets, 1 Each
7100112112	UU008159483	•		M171/2	3M™ PELTOR™ Wind Protector, M171/2, 1 Each
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100123728	70071676285	•	•	393-3004-2	3M™ PELTOR™ Probed Earmuff Test Cushions A, 393-3004-2, 2 Pairs/Case

3M™ PELTOR™ WS™ LiteCom Pro III Ex Headset ANZEx Certified



The 3M™ PELTOR™ WS™ LiteCom Pro III Ex Headset ANZEx Certified is the next generation protective communication solution. With an integrated, programmable analog/digital two-way radio, Bluetooth® MultiPoint connectivity, noise-cancelling microphone, and level-dependent function for ambient listening, the 3M™ PELTOR™ WS™ LiteCom Pro III Ex Headset ANZEx Certified not only helps protect you against hazardous noise, but also makes it easy to communicate in noisy environments and helps you maintain situational awareness.

QR-CM-21
Scan or Click for Tech Data Sheet

Application: The 3M™ PELTOR™ WS™ LiteCom Pro III Ex Headset, ANZEx-certified, offers wireless communication in noisy environments. Can be used for work in Oil & Gas Industry, Mining and where intrinsic safety products are required. Approved for use in potentially explosive environments in accordance with the ANZEx scheme and the IECEx scheme for dust, gas and underground mining.

Features and Benefits:

- Programmable analog/digital DMR two-way radio communication
- **Frequency range: 403 – 470 MHz**
- Bluetooth® MultiPoint functionality
- IS (Intrinsically Safe) approval ANZEx/IECEx/ATEX
- Watertight microphone (IP68)
- Level-dependent function for ambient listening
- Voice menu with multiple language selection
- Push-to-Listen function
- Rechargeable battery, Li-Ion
- Voice operated transmission (VOX)
- Busy channel indication
- External connection jack
- Auto power off function
- Battery status indication
- MT9-02 Throat Mic & FL4602-50 Intrinsically safe (IS) when used together with 3M™ PELTOR™ WS™ LIteCom Pro III Ex.
- Testable with the 3M™ E-A-Rfit™ Validation System
- Complies with Australian/New Zealand Standard AS/NZS 1270:2002.
- **In the Box** - 1 × 3M™ PELTOR™ WS™ LiteCom Pro III Ex Headset, 1 x Battery (ACK082B/1), 1 x Hygiene Kit HY83, 1 x Mic Tape HYM1000, 1 x User Instruction, 1 x Intrinsic Safety Guide
  Please Note: To comply with EU sustainability requirements—Directive (EU) 2022/2380 (Common Charger) and Regulation (EU) 2023/1542 (Battery Regulation)—this product ships without a charging cable and power supply. Excluding these components reduces e-waste and packaging mass, avoids duplicating accessories many users already own (USB-C harmonization where applicable), and supports modular power configuration. If required, please select compatible options in the "Accessories – Power" section below.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction, hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.



MT73H7F4D10EU-50



MT73H7P3E4D10EU-50



MT73H7B4D10EU-50

3M™ PELTOR™ WS™ LiteCom Pro III Ex Headset ANZEx Certified

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100098897	UU008014225	•	•	MT73H7F4D10EU-50	3M™ PELTOR™ WS™ LiteCom Pro III EX Headset Headband 403-470 MHz Analogue/Digital, MT73H7F4D10EU-50, SLC_{80} 32dB (Class 5), 1 Each
7100098836	UU008014233	•	•	MT73H7P3E4D10EU-50	3M™ PELTOR™ WS™ LiteCom Pro III EX Headset Helmet Mounted 403-470 MHz Analog/Digital, MT73H7P3E4D10EU-50, SLC_{80} 29dB (Class 5), 1 Each
7100098898	UU008014217	•	•	MT73H7B4D10EU-50	3M™ PELTOR™ WS™ LiteCom Pro III EX Headset Neckband 403-470 MHz Analogue/Digital, MT73H7B4D10EU-50, SLC_{80} 30dB (Class 5), 1 Each

3M™ PELTOR™ WS™ Litecom Pro III Ex Headset ANZEx Certified Accessories


HY83


MT73/1


MT171/2


M60/2


MT7V/1


ACK082B/1


FP9007



HYM1000



HY100A


393-3001-2


Z3G (25mm)


Z3GS (25mm)


Z3AF/2


MT9-02


FL4602-50

Accessories - Helmet Adaptors/Backplates

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapters for 3M Visor Range Z3G/2 (25mm)
7100383325	UU010853503	•	•	Z3GS/2	3M™ PELTOR™ Helmet Adapters for 3M Scott Safety Visor Z3GS/2 (25mm)
7000103752	XA007702625	•	•	Z3AF/2	3M™ Versaflo™ Back Plate Kit, Left and Right, Helmet Adapter for M-300

Accessories - Hygiene

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100113964	UU008197921	•	•	HY83	3M™ PELTOR™ Hygiene Kit HY83, 1 Kit/Bag, 10 Bags/Case
7100064410	XH001651351	•	•	HY100A	3M™ PELTOR™ Clean Hygiene Pads HY100A, 100 Pairs/Carton
7100064607	XH001655360	•		FP9007	3M™ PELTOR™ Padded Headset Bag FP9007, Black

Accessories - Microphone

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100112094	UU008163634	•	•	MT73/1	3M™ PELTOR™ Water Resistant Standard Boom Microphone MT73/1, 1 Each
7100099097	UU008014308	•	•	MT7V/1	3M™ PELTOR™ Microphones for 3M™ Versaflo™ M-300 Helmets MT7V/1, 1 Each
7100112112	UU008159483	•		M171/2	3M™ PELTOR™ Wind Protector, M171/2, 1 Each
7100379897		•	•	MT9-02	MT9-02 THROAT MIC DYNAMIC J22 350MM
7000039650	XH001652532	•	•	M60/2	3M™ PELTOR™ Cup Mic Windsock M60/2, 1 ea/Carton
7100064281	AT010580697 (AU) XH001651328 (NZ)	•	•	HYM1000	3M™ PELTOR™ Hygiene Tape for Microphone, HYM1000, 4.5 M, 1 Each

Accessories - Power

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100376372	UU013706237	•	•	ACK082B/1	3M™ PELTOR™ Rechargeable LI-ION Battery Pack ACK082B/1, 3,7 Volt, 2150mAh, 8Wh, Ex-approved, 50 ea/Case (replaced ACK082)
7100067410	11003072094	•	•	AL2AH	3M™ PELTOR™ Charging Cable for ACK082, AL2AH, 1 EA/Case
7100088372		•	•	AL2AI/SP	3M™ PELTOR™ Charging Cable for ACK082B/1, AL2AI/SP, 1Ea/Case
7000108521	XH001680194	•	•	FR08	3M™ PELTOR™ FR08 Power Supply with USB connectors, 1 Each

Accessories - PTT Adapter

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100373570	UU013659022	•	•	FL4602-50	3M™ PELTOR™ External PTT , for WS™ 3M™ PELTOR™ LiteCom Plus/ Pro III/ Pro III Ex Headset, 10/case

3M™ E-A-Rfit™ Dual-Ear Validation System - Probe

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ X1/X2 Earmuff Probed Test Cushions B, 393-3001-2, 2 ea/Kit

3M™ PELTOR™ WS™ Adapter G3, Ground Mechanic for Aircraft Pushback Operation

QR-BROCH-G3

Scan or Click for "Pushback Communication Made Easy" Brochure

Introducing the 3M™ PELTOR™ WS™ Adapter G3, Ground Mechanic - the ultimate solution for ramp communication during aircraft pushback operations. With our expertise in Bluetooth technology, we provide a safe and reliable wireless connection that revolutionises ground crew communication.

Features and Benefits:

- Detachable and rechargeable Li-Ion battery pack
- Clear, green-LED battery status indicators for best visibility in bright sunlight
- Easy-to-use 2-button operation
- Wideband audio supports better sound quality
- Enhanced duplex performance
- Low latency minimises echo sounds
- Connector strain relief with an enlarged and robust grip area
- IP54 classified
- Compliant with both WS ProTac XPI and WS LiteCom headsets
- **In the box**
  - 1x 3M PELTOR WS Adapter G3
  - 1x Safety Hook
  - 1x Rechargeable battery pack
  - 1x "REMOVE BEFORE FLIGHT" flag
  - 1x User instructions



Please Note: To comply with EU sustainability requirements—Directive (EU) 2022/2380 (Common Charger) and Regulation (EU) 2023/1542 (Battery Regulation)—this product ships without a charging cable and power supply. Excluding these components reduces e-waste and packaging mass, avoids duplicating accessories many users already own (USB-C harmonization where applicable), and supports modular power configuration. If required, please select compatible options in the "Accessories – Power" section below.

Note: 3M recommends replacing the hygiene kit every six months to maintain acceptable noise reduction,hygiene and comfort. In hot and humid environments more frequent changes may be required to maintain acceptable hygiene.

QR-CM-22

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100325526		•	•	FL61007-WS7	3M™ PELTOR™ WS Adapter G3, Ground Mechanic



TKD5005/SP



DE0352/SP



FE0352/SP



ACK081B/1



AL2AI/SP*



FR08*

Accessories

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100245137		•	•	TKD5005/SP	Clip
7100332577		•	•	DE0352/SP	Safety hook
7100331988		•	•	FE0352/SP	"REMOVE BEFORE FLIGHT" flag
7100330766	UU013044324	•	•	ACK081B/1	3M™ PELTOR™ Rechargeable LI-ION Battery Pack ACK081B/1, 3,7 Volt, 2150mAh, 8Wh, 50 EA/Case (replaced ACK081)
7100088372	UU004895189	•	•	AL2AI/SP	3M™ PELTOR™ Lite-Com™ Charging Cable AL2A1, 1 Each
7000108521	XH001680194	•	•	FR08	3M™ PELTOR™ FR08 Power Supply with USB connectors, 1 Each

* Not included in the box. Sold separately.

3M™ PELTOR™ Handheld PTT Adapters



FL5035



FL5046



FL4602-50



FL5601-02



FL5006-02

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100373570	UU013659022	•		FL4602-50	3M™ PELTOR™ External PTT FL4602-50, for WS™ LiteCom Plus/Pro III/Pro III Ex Headset, 10/case
7000039660	XH001654033	•		FL5006-02	3M™ PELTOR™ Airplane PTT Adapter, FL5006-02 GB, 1 EA/CS
7000108319	XH001675269	•		FL50101	3M™ PELTOR™ PTT Adapter FL50101, for Sepura Testra STP8000
7000039629	XH001651021	•		FL5035	3M™ PELTOR™ MT Series In-Line PTT Adaptor FL5035, Kenwood, 1 EA/Case
7000107881	XH001654256	•		FL5044	FL5044 Adaptor ICOM F31/F41, F51/F61
7000108481	XH001679352	•		FL5046	3M™ PELTOR™ PTT Adapter FL5046, for Icom™ A3E, A6, A15, A22E, A24 Airband
7000039661	XH001654314	•		FL5063	3M™ PELTOR™ PTT Adaptor FL5063, Motorola Turbo, 1 EA/Case
7100005674	XH001673587	•		FL5601-02	3M™ PELTOR™ PTT Adapter FL5601-02, with 6-PIN MIL-C-55116, Racal MBITR, 10 ea/Case



3M™ E-A-Rfit™ Dual-Ear Validation System

3M™ E-A-Rfit™ Dual-Ear Validation System utilizes F-MIRE technology to measure and obtain an objective, quantitative level of worker hearing protection in under 5 seconds. Workers receive their own personal attenuation rating (PAR) and learn how correctly inserting earplugs can increase their level of protection.

3M™ E-A-Rfit™ Dual-Ear Validation System.

Get results you can trust. The E-A-Rfit™ Dual-Ear Validation System measures the effectiveness of the hearing protection for both ears, providing accurate, quantitative results. And because you can simultaneously test both ears, you'll have more time to educate Worker's on the importance of fit and compliance.

CLICK HERE

to view E-A-Rfit™ Validation System brochure.

CLICK HERE

to view this short introduction video on E-A-Rfit.



1 Fit.

Have the employee insert their earplugs or put on their earmuffs.

2 Test.

Connect to microphones and begin speaker test sound.

3 Assess.

Use PAR to customize hearing protector selection.

The challenge of hearing protection.

How do you know if your workforce is protected?

Protecting workers from hazardous noise levels is an ongoing challenge for many organizations. One of the most commonly recorded occupational illnesses in the manufacturing sector is permanent hearing loss. The success of your safety program depends on many factors and requires more than just offering hearing protection.

Individual Fit Testing Using F-MIRE.

Using F-MIRE (Field Microphone-In-Real-Ear) technology, the E-A-Rfit™ Dual-Ear Validation System generates a Personal Attenuation Rating (PAR) less than 5 seconds for both ears, taking into account the seven standard measured testing frequencies.

- Measures how well 3M's most popular earplugs, earmuffs and communications headsets perform
- Delivers a quantitative measurement of personal noise reduction for each Worker
- Can help identify whether or not the Worker has adequate protection

CLICK HERE

to view why hearing protection matters



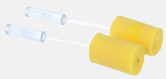
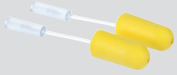
3M™ E-A-Rfit™ Dual-Ear Validation System & Accessories

CLICK HERE for the 3M™ EARFit™ Global Cross Over Guide

Product	SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description	Case Qty
	7100062125	70071674116	•	•	393-1100	3M™ E-A-Rfit™ Dual-Ear Validation System 393-1100 • In conformance with ANSI/ASA S12.71-2018.	1EA
	7100077867	70071674694	•	•	073-781	3M™ E-A-Rfit™ Dual-Ear Microphone Assembly 073-781	1EA
	7100105873	70071676160	•		073-100	3M™ E-A-Rfit Dual-Ear Microphone Assembly Replacement Clips 073-100, 10 ea/Pack	x10 Clips per pack

Testing Probes

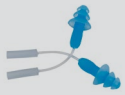
Disposables

Product	SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description	Case Qty
	7000052884	70071562816	•	•	393-2007-50	3M™ E-A-Rfit™ Classic™ Platinum™ Probed Test Plugs 393-2007-50	50 PR/Case (5 bags of 10 pair each)
	7000052882	70071562774	•	•	393-2003-50	3M™ E-A-Rfit™ Classic™ Probed Test Plugs 393-2003-50	50 PR/Case (5 bags of 10 pair each)
	7000002409	70071577772	•	•	393-2010-50	3M™ E-A-Rfit™1100 Probed Test Plugs, 393-2010-50	50 PR/Case (5 bags of 10 pair each)
	7100069736	70071562741	•	•	393-2000-50	3M™ E-A-Rfit™ E-A-Rsoft™ Yellow Neons™ Probed Test Plug 393-2000-50	50 PR/Case (5 bags of 10 pair each)
	7000148551	70071650249	•	•	393-2014-50	3M™ E-A-Rfit™ E-A-R™ Yelow Neon™ Large Test Plug 393-2014-50	50 PR/Case (5 bags of 10 pair each)
	7000002388	70071562808	•		393-2006-50	3M™ E-A-Rfit™ TaperFit™ 2 Probed Test Plugs, 393-2006-50	50 PR/Case (5 bags of 10 pair each)
	7100230133	70071733557	•	•	393-2027-50	3M™ E-A-R™ TaperFit™ 2 Large Probed Test Plugs 393-2027-50	50 PR/Case (5 bags of 10 pair each)
	7000052883	70071562782	•	•	393-2004-50	3M™ E-A-Rfit™ E-A-Rsoft™ FX™ Probed Test Plugs 393-2004-50	50 PR/Case (5 bags of 10 pair each)

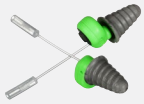
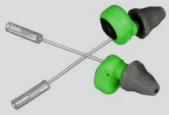
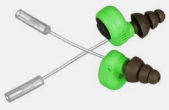
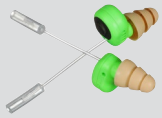
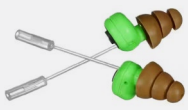
Push-To-Fit

Product	SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description	Case Qty
	7000052881	70071562766	•	•	393-2002-50	3M™ E-A-Rfit™ E-A-R™ Push-Ins™ Probed Test Plug, 393-2002-50	50 PR/Case (5 bags of 10 pair each)
	7000052879	70071562725	•	•	393-2008-50	3M™ E-A-Rfit™ E-A-R™ Express™ PodPlugs™ Probed Test Plugs 393-2008-50	50 PR/Case (5 bags of 10 pair each)
	7000128264	70071647757	•	•	393-2012-50	3M™ E-A-Rfit™ Skull Screws™ Probed Test Plugs 393-2012-50	50 PR/Case (5 bags of 10 pair each)
	7100033339	70071650231	•	•	393-2013-50	3M™ No Touch™ Probed Test Plugs 393-2013-50	50 PR/Case (5 bags of 10 pair each)

Reusable

Product	SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description	Case Qty
	7000002387	70071562758	•	•	393-2001-50	3M™ E-A-Rfit™ E-A-R™ UltraFit™ Probed Test Plug 393-2001-50	50 PR/Case (5 bags of 10 pair each)
	7010386152	70071675626		•	393-2024-50	1290 Probed Test Plug, 393-2024-50	50 PR/Case (5 bags of 10 pair each)
	7000128263	70071647740	•	•	393-2011-50	3M™ E-A-Rfit™ Tri-Flange™ Probed Test Plugs 393-2011-50	50 PR/Case (5 bags of 10 pair each)

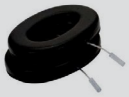
In Ear Earplug Probe Range

Product	SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description	Case Qty
	7100225703	70071734431	•	•	393-2030-50	3M™ Skull Screws/Torque™ (regular and metal detectable), 393-2030-50	50 PR/Case (5 bags of 10 pair each)
	7100225704	70071734449	•	•	393-2031-50	CCC-GRM-25, 393-2031-50, CCC-GRM-25	50 PR/Case (5 bags of 10 pair each)
	7100225700	70071734456	•	•	393-2032-50	3M™ UltraFit™ Small, 393-2032-50, UltraFit Sm	50 PR/Case (5 bags of 10 pair each)
	7100225705	70071734464	•	•	393-2033-50	3M™ UltraFit™ Medium, 393-2033-50, UltraFit Med	50 PR/Case (5 bags of 10 pair each)
	7100225706	70071734472	•	•	393-2034-50	3M™ UltraFit™ Large, 393-2034-50, UltraFit Lg	50 PR/Case (5 bags of 10 pair each)

E-A-Rfit™ Validation

Probed Muffs

Product	SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description	Case Qty
	7100123728	70071676285	•	•	393-3004-2	3M™ PELTOR™ Earmuff Probed **Test Cushion A** **EARMUFFS** • 3M™ PELTOR™ Optime III™ (All Versions) **HEADSETS** • 3M™ PELTOR™ TWIN CUP™ (Helmet Attach)	2EA/Case (2 pair each per case)

	7100062126	70071691110	•	•	393-3001-2	3M™ PELTOR™ Earmuff Probed **Test Cushion B**
						
						EARMUFFS
						• 3M™ PELTOR™ Optime I™ (All Versions)
						• 3M™ PELTOR™ Optime II™ (All Versions)
						• H505B Welding Earmuff, Neckband
						
						HEADSETS
						• 3M™ PELTOR™ Wortunes™ Pro™ AM/FM
						• 3M™ PELTOR™ ProTac™ III (All Versions)
						• 3M™ PELTOR™ CH-3 FLX2 (All Versions Incl. ATEX CH-3)*
						• 3M™ PELTOR™ WS™ Alert™ X, Headband, MRX21A4WS6* (Foam Cushions)
						• 3M™ PELTOR™ WS™ Alert™ XPI - All Versions (Foam Cushions)
						• 3M™ PELTOR™ WS™ ProTac XPI (All Versions)
						• 3M™ PELTOR™ LiteCom Plus
						• 3M™ PELTOR™ WS™ LiteCom Plus™
						  • All Versions
						  • M-300 Versaflo™ Headtop Attach
						• 3M™ PELTOR™ WS™ LiteCom Pro III
						  • All Versions
						  • M-300 Versaflo™ Headtop Attach
						• 3M™ PELTOR™ ComTac™ XPI (Folding Headband)
						• 3M™ PELTOR™ ComTac™ VI (Folding Headband and Neckband)
						• 3M™ PELTOR™ ComTac™ VII (Headband)
						• 3M™ PELTOR™ ComTac™ VIII Headset, Headband, MT14H418A* (Foam Cushions)
						• 3M™ PELTOR™ ComTac™ VIII Headset, Headband, MT14H418A* (Gel Cushions)
							2EA/Case (2 pair each per case)

	7100062128	70071691136	•	•	393-3005-2	3M™ PELTOR™ Earmuff Probed **Test Cushion D** **EARMUFFS** • 3M™ PELTOR™ X4 Series (All Versions)* • 3M™ PELTOR™ X5 Series (All Versions)* **HEADSET** • 3M™ PELTOR™ CH-5 (All Versions)	2EA/Case (2 pair each per case)

NOTES:

1) E-A-Rfit™ can only be used to fit test the specific 3M hearing protectors listed in the Crossover Product column using the corresponding test probe. E-A-Rfit™ test results are not valid for any other 3M or non-3M hearing protectors https://multimedia.3m.com/mws/media/1650261O/3m-earfit-global-crossover-guide.pdf.

2) If the earmuffs are worn in conjunction with a liftable visor, the visor should be in the up position when fit testing.

3) Remove gray back plate from the probed test cushion when fit testing all CH-3 headsets.



Fit Testing

3M strongly recommends personal fit testing of hearing protectors. Research suggests that users may receive less noise reduction than indicated by the attenuation label value(s) on the packaging due to variation in fit, fitting skill, and motivation of the user.

Warning

These hearing protectors help reduce exposure to hazardous noise and other loud sounds. Misuse or failure to wear hearing protectors at all times that you are exposed to noise may result in hearing loss or injury. For proper use, see supervisor or User Instructions.

Always ensure the hearing protection device (HPD) is:

- **Suitable for the application;**
- **Fitted correctly;**
- **Worn during all periods of exposure;**
- **Replaced when necessary.**

If there is any drainage from your ear or you have an ear infection, consult with your physician before wearing earplugs.

PSD products are occupational use only.



3M Science. Applied to Life.™

Head Protection

Making sure you are covered under any circumstances.

The 3M™ head protection portfolio offers an unrivalled range of products for companies looking for comfortable and high-quality solutions to meet a variety of industrial applications.

About the range.

The 3M head protection portfolio offers an unrivalled range of products for companies looking for comfortable and high-quality solutions to meet a variety of industrial applications.



Certified combination.

Where accessories are being used, they should be fully compatible to the safety helmet worn. There are a wide range of accessories which can be fitted to a safety helmet to make it more suitable for variable working conditions.

Examples of accessories are chinstraps, faceshields, earmuffs and miners lamp brackets. Care should be taken to ensure that any accessories attached to the safety helmet are compatible.

The range of 3M™ safety helmets are compatible with the same brand hearing, eye and face protection.

Which type of safety helmet?

The scope of AS/NZS 1801:2024 standard specifies requirements for occupational protective helmets to protect wearers heads from falling objects in building and construction, quarrying, shipbuilding, forestry, and other occupations with similar hazards. These requirements include the construction and materials of the helmet shell and head harness, mechanical strength of the shell and finish of the helmet. All 3M™ safety helmet shells are made from premium impact resistant ABS plastic or polycarbonate.

In compliance with the standards, objectives to specify protective helmets that are to be worn in a variety of occupations, 3M™ safety helmets are classified into three types:

- Type 1 General industrial safety helmets
- Type 2 Helmets intended for high temperature applications
- Type 3 Manufactured to AS/NZS 1801:1997

Classification	Shock Absorption	Penetration by Striker	Side Stiffness	Electrical Resistance	Resistance to Ignition	Very Hot Temp. 120°C	Extremely High Temp. 200°C	Thermal Performance of Shell	Retaining Chin Strap Strength
TYPE 1 General industrial	✓	✓	✓	✓	✓	-	-	-	-
TYPE 2 Hot work places	✓	✓	✓	✓	✓	✓	✓	✓	-
TYPE 3 Bushfire fighting	✓	✓	✓	✓	✓	✓	✓	✓	✓

What is the working life of a safety helmet?

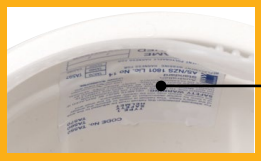
This is one of the most commonly asked questions asked. All information pertaining to selection, care and use is available in AS/NZS 1801:1997.

Markings on safety helmets are a requirement for certification. It assists users in identifying their intended use. The shell is moulded with very important information stamped on the peak and you should familarise yourself with the significance of this labelling.

Replace your hard hat at regular intervals - Field tests have shown that generally, helmet shells have a life of at least 3 years from the time of issue. Components of harnesses may deteriorate more rapidly in service and harnesses should, therefore, be replaced at intervals not longer than 2 years.

If the warning label on the inside of the helmet which includes a space for the date of issue and the name of the user is either missing or has not been filled out. Replace the helmet three years from the manufacture date stamp, which can be found under the brim or peak of the helmet. In the centre of the stamp is the year with a directional arrow pointing to the month of the year in which the helmet was made.

- All helmets have a date of issue sticker.
- The user should record their name and date of issue in the space provided.
- Safety helmets should be inspected regularly to ensure harness is correctly fitted and secure.
- Safety helmet shell should be visually examined for cracks, gouging, fading, damage caused by impact and any degradation.
- If deemed unfit for use remove from service and replace.
- Accessories and attachments must be compatible.
- All 3M brand combinations are certified.



Helmet label allows date of issue and user name to be recorded.



Year and month of manufacture stamp



Helmet material stamp

Caring for safety helmets.

All Industrial Safety helmets have been designed to protect the wearer from impact and electrical hazard (up to 650V), therefore, for the helmets to provide ongoing protection the correct care of the helmet is essential.

During the electrical insulation test ventilation and other holes in the helmet shell are plugged. In-use electrical insulation for helmets with ventilation and other holes may be compromised. The end user should select the most suitable helmet for situations involving electrical hazards.

The design should not be modified or altered by:

- Drilling holes in the shell
- Painting the shell
- Reducing the clearance between the shell and the harness by alteration or installing objects inside the helmet
- Not using the correct harness supplied by the manufacturer
- Fitting of non-certified accessories to the helmet.

Avoid:

- Using the helmet for other than it was designed for - seats, wheel chocks etc.
- Excessive use of chemicals such as repellents, strong cleaning agents etc.
- Wearer alteration e.g. engraving of names, painting, fitting penholders/cigarette lighters etc.
- The build up of dirt, grease etc - ensure cleaning at least weekly.
- Poor storage and unnecessary exposure to the weather and solar radiation e.g. leaving outside when not in use or storage in the back of an open vehicle.
- Holding the cap by its brim and flexing it. This will weaken the brim and cause fatigue in the safety cap.

All these have the potential to damage or weaken the helmet and cause unseen deterioration of the shell and its harness.

Storage.

Poor storage can impact on the working life of the 3M™ safety helmet. Exposure to heat, sunlight and airborne contamination can cause premature aging. It is important to ensure safety helmets are stored in an area, locker or bag free of possible damage.

Cleaning.

- ✓ Wash with warm soapy water
- ✓ No harsh solvents or cleaning agents
- ✓ Use dishwashing brush for stubborn marks
- ✗ Avoid petrol, paint, adhesives and aerosol sprays
- ✗ Wash harness separately. No alterations
- ✗ Visual inspection weekly. No rough treatment
- ✗ Do not place objects between shell and harness

Mandatory head protection.

Many worksites around Australia have a requirement for mandatory head protection to be worn. Industries such as mining, construction, forestry and heavy engineering can expose employees to dangerous hazards and the risk of being severely injured by falling objects, knocking your head or walking into a stationary object. The wearing of a safety helmet in these working environments is essential to worker safety.



Additional considerations.

- The selection process should consider the work place operational, occupational health and safety requirements to ensure the correct helmet type and appropriate accessories are selected.
- Ensure the wearer understands the purpose/reason for the need to wear a safety helmet.
- The wearer is instructed on the fitting and care of the helmet and or accessories.
- Periodic inspection and maintenance is carried out to ensure the helmets are in good working condition and defective helmets and components or helmets that have exceeded a reasonable working life are replaced.

Damage.

Safety helmets can endure invisible damage due to excessive exposure to sunlight, heat, solvent based paints, markers or cleaning products, the use of adhesives needs to avoided and advice sought prior to using self adhesive labels and tapes. 3M offers reflective tape and custom printing of helmets at the time of manufacturing.

Bump caps are not an alternative to mandatory safety helmets.

- Bump caps are effective against knocks, bumps and scalp lacerations.
- Bump Caps are ideally suited for some trades activities, domestic security, police, aviation, ground staff, transport services and auto-repair etc.

Comfort and correct fit.

The 3M™ safety helmet range places wearer comfort at the same level of importance as features and performance.

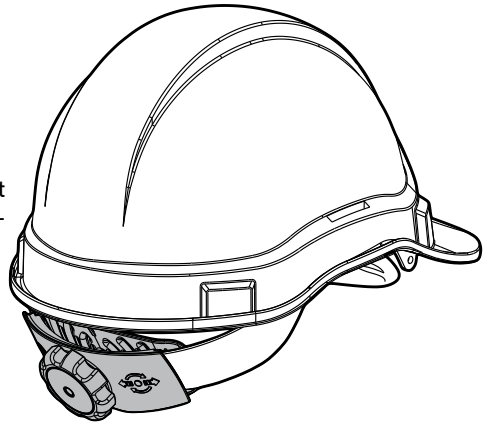
Learning how to adjust straps and other parts on your safety helmet for a comfortable and effective fit is essential for adequate head protection and product performance.

Multiple adjustments can be made on 3M™ safety helmets to personalise fit.

In fact, there are over twenty-four variations, including adjustments to allow for forehead size either moving the headband forward, back, up and down (four-way adjustment) on the four lug suspension points.

Ratchet.

Ratchet headband provides easier and quicker adjustment. The ratchet adjustment allows custom, on-head sizing.



Features.

- Fully compatible with the 3M current range of headgear and harnesses.
- No screw is needed during the assembly process, the knob tightness will be consistent.
- Ratchet Adjustment indicator.

Correct fit.

To provide adequate protection to the wearer the helmet should be a comfortable, secure fit.

- The headband size should be adjusted to a firm, but not tight fit on the wearers head.
- For wearers with small head sizes the head harness may need adjustment to provide a better balanced fit.
- The peak (cap style) for general wear should be worn at the front and the cap aligned horizontally.
- The accessories selected should attach securely to the helmet and not adversely affect the balance, comfort or the performance of the helmet. A helmet worn in conjunction with a visor holder and visor may require a ratchet headband to be fitted to the helmet to maximise fit security and balance.

Other workplace hazards may need to be considered during the safety helmet selection process.

- High Noise (Hearing Protection) - the suitability of the industrial safety helmet to be used in conjunction with earmuffs.
- High wind areas or when used with machinery (eg bulldozer) - the use of a ratchet adjustment headband and/or a chin strap will enhance stability.
- Eye & face hazards from flying objects, heat, splashing molten metals & chemical splash etc. - use of suitable protective face and eye shields in conjunction with the helmet (Type 1, 2 or 3) and/or the use of suitable ear and neck protectors.
- Low light (tunnels, mining etc) - the use of suitable lamp attachments, cable clips, reflective tape and other visibility aides.
- Outdoor applications - the use of wide brim attachments, ear and neck protectors, top ventilation in the cap shell and fitment of suitable sweatbands as well as the use of light colours or high visibility colours.

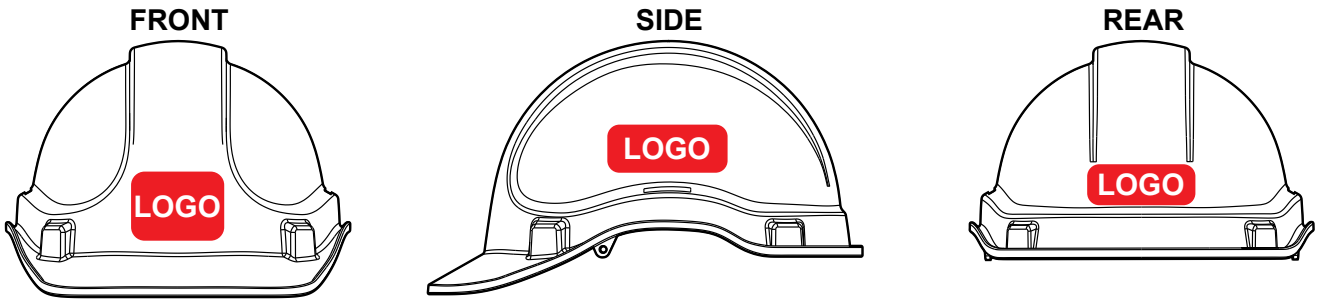
Customisation.

Logo printing & branding.

Corporate branding and reflective tape options available across the range help to create and maintain company image and visibility on site. 3M safety helmets have been designed to allow customisation with company logos, images and allows for the helmets to be branded with a logo on orders as low as 20 units. There are various logo printing positions and colours available.

3M safety helmets fitted with reflective tape have the advantage of improved visibility, particularly in low light areas and at night. The tapes have been extensively tested to ensure that the adhesive is fully compatible with ABS (Acrylonitrile Butadiene Styrene) and polycarbonate materials. The different shapes and patterns have been designed to fit the helmets and enhance the day and night-time visibility of the wearer. Most patterns have been designed to also fit around safety helmet accessories such as hearing protection, lamp brackets and company logo.

LOGO PRINTING & BRANDING
SHOWN TA500 SERIES - CAP PRINTING IS SIMILAR ACROSS ALL HELMETS



THE LOGO DIMENSION DEPENDS ON:
1. SHAPE OF LOGO/ARTWORK 2. STYLE OF CAP 3. PRINTING POSITION





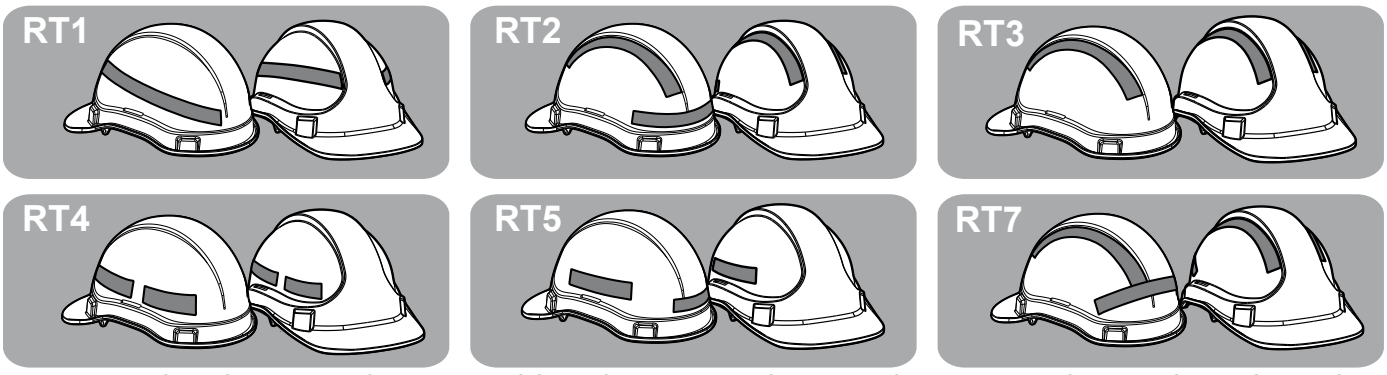


Reflective tapes.

Improved visibility, 3M™ safety helmets fitted with reflective tape have the advantage of improved visibility, making it easier to see where people are working, particularly in low light areas at night. The tapes used by 3M™ have been extensively tested to ensure that the adhesive is fully compatible with the ABS and Polycarbonate 3M™safety helmets.

The different shapes and patterns have been designed to fit the helmets and enhance the day time and night time visibility of the user. Most patterns have been designed to also fit around safety helmet accessories such as lamp brackets and company logos. Reflective tapes are certified to AS/NZS 1906.1

REFLECTIVE TAPES
SHOWN TA500 SERIES - TAPE FITTING IS SIMILAR ACROSS ALL HELMETS



THE DIFFERENT SHAPES AND PATTERNS HAVE BEEN DESIGNED TO FIT THE HELMETS AND ENHANCE THE DAY AND NIGHT TIME VISIBILITY OF THE USER. MOST PATTERNS HAVE BEEN DESIGNED TO ALSO FIT AROUND SAFETY HELMET ACCESSORIES SUCH AS LAMP BRACKETS AND COMPANY LOGOS. REFLECTIVE TAPES ARE CERTIFIED TO AS/NZS 1906.1

3M™ Hard Hat and Safety Helmet Customiser

3M provides a great opportunity for you to advertise your company with our Safety Helmet Customiser program.

With our customiser tool, you can easily create designs including your company logo, text, reflective tapes and other accessories on the 3M hard hat of your choice.

Simply visit **hardhatcustomiser.3m.com.au** to customise your own hard hat.

STEP 1

To start creating, register an account or login.

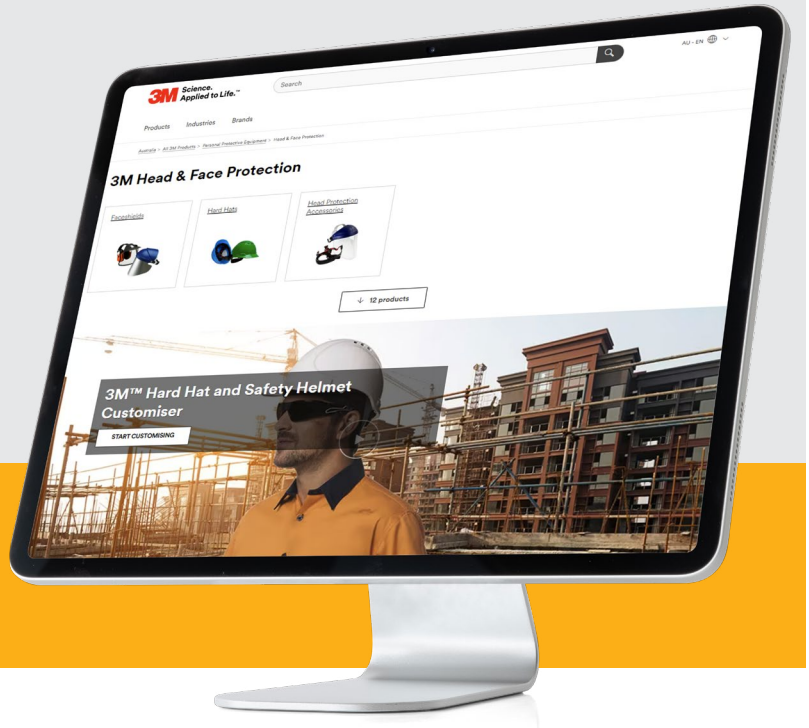


STEP 2

- Start creating
- Save logos
- Save projects
- Share projects
- Review saved projects
- Submit projects for 3M review and approval

Note: This site only manages the creation and approval of your hard hat design – it will not accept or process hard hat orders.

Orders will need to be placed following directions included in the final order instruction email once the project has been approved.



Sign up & start customising your hat

CLICK HERE

3M™ TA570 Safety Helmet ABS Vented Type 1

MADE IN AUSTRALIA

QR-SH-01

Scan or Click for Tech Data Sheet

The Australian made TA570 is a vented ABS Type 1 safety helmet ideal for general industrial, construction and mining applications. The unique crown cooling vented safety helmets ensure cooler and more comfortable protection in hot humid conditions. The safety helmet design allows multiple branding and reflective tape options.

Features and Benefits:

- ABS Type 1 vented safety helmet
- Australian made
- Unique crown cooling vents for outdoor/indoor use
- 6 point terylene harness with adjustable headband
- Replaceable Terry Towel sweatband (TA094)
- 25mm moulded slots accept all safety helmet accessories
- Polycarbonate & metal lamp bracket options available
- Ideal for general industry, construction, mining and forestry
- Certified to AS/NZS 1801:1997







TA570 with Poly Lamp Bracket



TA570 with Metal Bracket



TA570 with Ratchet Headgear

Compatible with Range of 3M Visor System



VH500



VV765



Z3GS (25mm)

+



Compatible with 3M Peltor Hearing Protection range



PELTOR™ X4/X5 Series

LiteCom WS Range

Optime I, II, III Range

WS Protac XPI

ProTac III

CH5 Ultra

Accessories



Sweatbands

Wide brim and Neckflap

Pinlock & Ratchet Replacement harness

Balaclava

Insert slot cover

3M™ TA570 Safety Helmet ABS Vented Type 1 (Continued)

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012916844	AT010705674 (AU) NT070011480 (NZ)	•	•	TA570:BL	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Blue, 10 Each/Case
7012917380	AT010705708 (AU) NT070011498 (NZ)	•	•	TA570:FLOR	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Fluro Orange, 10 Each/Case
7012917294	AT010705724 (AU) NT070011506 (NZ)	•	•	TA570:FLYE	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Fluro Yellow, 10 Each/Case
7012917445	AT010705732	•		TA570:GN	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Green, 10 Each/Case
7012917332	AT010705823 (AU) NT070011530 (NZ)	•	•	TA570:OR	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Orange, 10 Each/Case
7012917629	AT010705831 (AU) NT070011548 (NZ)	•	•	TA570:RD	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Red, 10 Each/Case
7012917301	AT010705864 (AU) NT070011555 (NZ)	•	•	TA570:WH	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, White, 20 Each/Case
7012916837	AT010705872 (AU) NT070011563 (NZ)	•	•	TA570:YE	3M™ TA570 Safety Helmet, Vented, ABS, Type 1, Yellow, 10 Each/Case
7012921902	AT010705906 (AU) NT070011647 (NZ)	•	•	TA570M:WH	3M™ TA570 Safety Helmet Vented ABS Type 1 with Metal Lamp Bracket, TA570M, White, 20 Each/Case
7012921464	AT010705914	•		TA570M:YE	3M™ TA570 Safety Helmet Vented ABS Type 1 with Metal Lamp Bracket, TA570M, Yellow, 10 Each/Case
7012921658	AT010706185 (AU) NT070011621 (NZ)	•	•	TA570M:GN	TA570 3M™ Safety Helmet Vented ABS Type 1 with Metal Lamp Bracket TA570M, Green, 10 Each/Case
7012921932	AT010705880	•		TA570L:WH	3M™ TA570 Safety Helmet Vented ABS Type 1 with Polycarbonate Lamp Bracket, TA570L, White, 20 Each/Case
7012922042	AT010706169	•		TA570RH:OR	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear,TA570RH, Orange 16 Each/Case
7012921699	AT010692880	•		TA570RH:RD	3M™ TA570 Safety Helmet TA570RH, Vented, ABS, Type 1 with Ratchet Headgear, Red, 16 Each/Case
7012921300	AT010706201 (AU) NT070011720 (NZ)	•	•	TA570RH:WH	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear TA570RH, White, 16 Each/Case
7012921253	AT010706276	•		TA570RH:YE	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear, TA570RH, Yellow, 16 Each/Case
7012921258	AT010672635 (AU) NT070011670 (NZ)	•	•	TA570RH:BL	3M™ TA570 Safety Helmet TA570RH, Vented, ABS, Type 1 with Ratchet Headgear, Blue, 16 Each/Case
7012922074	AT010706136 (AU) NT070011696 (NZ)	•	•	TA570RH:FLYE	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear, TA570RH, Fluro Yellow, 16 Each/Case
7012921326	AT010668021 (AU) NT070011688 (NZ)	•	•	TA570RH:FLOR	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear, TA570RH, Fluro Orange, 16 Each/Case
7012921332	AT010706284	•		TA570RH:GN	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear, TA570RH, Green, 16 Each/Case
7012921976	AT010706342	•		TA570RHRT2:WH	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear, Reflective Tape Style 2, TA570RHRT2, White, 16 Ea/Case
7012921961	AT019447633	•		TA570RHRT2:BL	3M™ TA570 Safety Helmet Vented ABS Type 1 with Ratchet Headgear, Reflective Tape Style 2, TA570RHRT2, Blue, 16 ea/Case

3M™ TA550 Safety Helmet ABS Unvented Type 1

MADE IN AUSTRALIA

QR-SH-02

Scan or Click for Tech Data Sheet

The Australian made 3M™ TA550 “visitors” safety helmet is the central building block providing users with a face, head and hearing certified protection system if needed. It is designed to protect wearers from numerous hazards and compliments a number of accessories.

Features and Benefits:

- ABS Type 1 safety helmet
- Australian made
- 6 point polyethylene harness
- Replaceable Terry Towel Sweatband (TA094)
- 25mm moulded slots accept all safety helmet accessories
- Ideal visitors safety helmet
- Certified to AS/NZS 1801:1997



Compatible with Range of 3M Visor System



Compatible with 3M Peltor Hearing Protection range



Accessories



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012920954	AT010674045	•		TA550:GN	3M™ Safety Helmet Non-Vented ABS Type 1 TA550, Green, 10 Each/Case
7012920927	AT010677196	•		TA550:OR	3M™ Safety Helmet Non-Vented ABS Type 1 TA550, Orange, 10 Each/Case
7012921191	AT010704438	•		TA550:RD	3M™ Safety Helmet Non-Vented ABS Type 1 TA550, Red, 10 Each/Case
7012921510	AT010704586	•		TA550:WH	3M™ Safety Helmet Non-Vented ABS Type 1 TA550, White, 20 Each/Case
7012921350	AT010704594	•		TA550:YE	3M™ Safety Helmet Non-Vented ABS Type 1 TA550, Yellow, 10 Each/Case

3M™ TA560 Safety Helmet ABS Unvented Type 1

MADE IN AUSTRALIA

QR-SH-03

Scan or Click for Tech Data Sheet

The Australian made TA560 is an unvented ABS Type 1 safety helmet ideal for general industrial, construction and mining applications. The safety helmet design allows multiple branding and reflective tape options.

Features and Benefits:

- ABS Type 1 safety helmet
- Australian made
- 6 point terylene harness with adjustable headband
- Replaceable Terry Towel sweatband (TA094)
- 25mm moulded slots accept all safety helmet accessories
- Polycarbonate & metal lamp bracket options available
- Ideal for general industry, construction and mining
- Certified to AS/NZS1801:1997





TA560 with Poly Lamp Bracket



TA560 with Metal Bracket



TA560 with Ratchet Headgear

Compatible with Range of 3M Visor System



VH500



VV765



Z3GS (25mm)

+



Compatible with 3M Peltor Hearing Protection range



PELTOR™ X4/X5 Series

LiteCom WS Range

Optime I, II, III Range

WS Protac XPI

ProTac III

CH5 Ultra

Accessories



Sweatbands

Wide brim and Neckflap

Pinlock & Ratchet Replacement harness

Balaclava

Insert slot cover

3M™ TA560 Safety Helmet ABS Unvented Type 1 (Continued)

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012917358	AT010704909 (AU) NT070011316 (NZ)	•	•	TA560:BL	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Blue, 10 Each/Case
7012916807	AT010705070	•		TA560:FLOR	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Fluro Orange, 10 Each/Case
7012917654	AT010705096 (AU) NT070011332 (NZ)	•	•	TA560:FLYE	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Fluro Yellow, 10 Each/Case
7012916835	AT010705104 (AU) AT010705104 (NZ)	•	•	TA560:GN	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Green, 10 Each/Case
7012917436	AT010705138 (AU) NT070011365 (NZ)	•	•	TA560:OR	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Orange, 10 Each/Case
7012916801	AT010705153 (AU) NT070011373 (NZ)	•	•	TA560:RD	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Red, 10 Each/Case
7012917714	AT010705187 (AU) NT070011399 (NZ)	•	•	TA560:WH	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, White, 20 Each/Case
7012916831	AT010705195 (AU) NT070011407 (NZ)	•	•	TA560:YE	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1, Yellow, 10 Each/Case
7012922183	AT010705690	•		TA560RH:OR	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Ratchet Headgear TA560RH, Orange, 16 Each/Case
7012929150	AT010677360	•		TA560RH:RD	3M™ TA560 Safety Helmet, Unvented, ABS, Type 1 with Ratchet Headgear, Red, TA560RH:RD, 16 Each/Case
7012920810	AT010687005	•		TA560RH:BL	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Ratchet Headgear TA560RH, Blue, 16 Each/Case
7012921710	AT010705476	•		TA560RH:WH	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Ratchet Headgear TA560RH, White, 16 Each/Case
7012922357	AT010682121	•		TA560RH:YE	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Ratchet Headgear TA560RH, Yellow, 16 Each/Case
7012921076	AT010689043	•		TA560M:BL	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Blue, 10 Each/Case
7012921598	AT010705419	•		TA560M:FLOR	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Fluro Orange, 10 Each/Case
7012921035	AT010687765	•		TA560M:FLYE	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Fluro Yellow, 10 Each/Case
7012921323	AT010668443	•		TA560M:GN	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Green, 10 Each/Case
7012921031	AT010705617	•		TA560M:OR	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Orange, 10 Each/Case
7012921207	AT010705435	•		TA560M:RD	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Red, 10 Each/Case
7012921761	AT010705443	•		TA560M:WH	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, White, 20 Each/Case
7012921481	AT010705450	•		TA560M:YE	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Metal Lamp Bracket TA560M, Yellow, 10 Each/Case
7012921447	AT010705401	•		TA560L:WH	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Polycarbonate Lamp Bracket TA560L, White, 20 Each/Case
7012921225	AT010705484	•		TA560RT1:WH	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 with Reflective Tape Style 1 TA560RT1, White, 20 Each/Case
7012921693	AT010705534	•		TA560RT2:FLOR	3M™ TA560 Safety Helmet, Unvented, ABS Type 1 Reflective Tape Style 2 TA560RT2, Fluro Orange, 10 Each/Case

3M™ TA580 Safety Helmet Unvented Polycarbonate Type 2 (Heat)

MADE IN AUSTRALIA

QR-SH-04
Scan or Click for Tech Data Sheet

The Australian made TA580 is an unvented Polycarbonate Type 2 safety helmet ideal for higher temperature work applications such as welding and smelting. The safety helmet design allows multiple branding and reflective tape options.

Features and Benefits:

- Australian made
- Type 2 polycarbonate shell for higher temperature work applications
- Comfortable 6 point terylene head harness
- Terry towel sweatband absorber (replaceable)
- 25mm moulded slots accept all safety helmet accessories (cap attach earmuffs and visors).
- PPE combinations have been tested as an "approved" combination under AS/NZS 1801:1997, AS/NZS 1337:1992, AS/NZS 1270:2002



Compatible with Range of 3M Visor System



Compatible with 3M Peltor Hearing Protection range



Accessories



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012921364	AT010706300 (AU) NT070011787 (NZ)	•	•	TA580:WH	3M™ TA580 Safety Helmet, Unvented, Polycarbonate Type 2, White, 20 Each/Case
7012922206	AT010706318	•		TA580:YE	3M™ TA580 Safety Helmet, Unvented, Polycarbonate Type 2, Yellow, 10 Each/Case
7100369808	AT010669326	•		TA580:RD	3M™ TA580 Safety Helmet, Unvented, Polycarbonate, Type 2, Red, 10 Each/Case
7012921806	AT010781295	•		TA580:OR	3M™ TA580 Safety Helmet, Unvented, Polycarbonate Type 2, Orange, 10 Each/Case
7012921735	AT010706599	•		TA580:GN	3M™ TA580 Safety Helmet, Unvented, Polycarbonate Type 2, Green, 10 Each/Case
7012922337	AT010706573	•		TA580:FLOR	3M™ TA580 Safety Helmet, Unvented, Polycarbonate Type 2, Fluro Orange, 10 ea/Case
7012922216	AT010706581 (AU) NT070011779 (NZ)	•	•	TA580:FLYE	3M™ TA580 Safety Helmet, Unvented, Polycarbonate, Type 2, Fluro Yellow, 10 Each/Case
7012921570	AT019446957	•		TA580L:OR	3M™ TA580 Safety Helmet, Unvented, Polycarbonate Type 2 with Polycarbonate Lamp Bracket, TA580L, Orange, 10 Each/Case

3M™ TA590 Safety Helmet Vented Polycarbonate Type 2 (Heat)

MADE IN AUSTRALIA

QR-SH-05
Scan or Click for Tech Data Sheet

The Australian made TA590 is a vented Polycarbonate Type 2 safety helmet ideal for higher temperature work applications such as welding and smelting. The safety helmet design allows multiple branding and reflective tape options.



Features and Benefits:

- Australian made
- Type 2 Polycarbonate shell suitable for higher temperature applications
- Top venting ensures cooler and more comfortable protection
- Comfortable 6 point terylene head harness
- Terry towel sweatband absorber (replaceable)
- 25mm moulded slots accept all safety helmet accessories (cap attach earmuffs and visors).
- PPE combinations have been tested as an “approved” combination under AS/NZS 1801:1997, AS/NZS 1337:1992, AS/NZS 1270:200

Compatible with Range of 3M Visor System



Compatible with 3M Peltor Hearing Protection range



Accessories



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012921964	AT010706607	•		TA590:WH	3M™ TA590 Safety Helmet, Vented, PC, Type 2, White, 20 Each/Case
7012921972	AT010706706	•		TA590:YE	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Yellow, 10 Each/Case
7012921807	AT010686551	•		TA590:BL	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Blue, 10 Each/Case
7012921283	AT010669771 (AU) NT070011845 (NZ)	•	•	TA590:FLYE	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Fluro Yellow, 10 Each/Case
7012922359	AT019446999	•		TA590:FLOR	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Fluro Orange, 10 Each/Case
7012920783	AT019495186	•		TA590:OR	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Orange, 10 Each/Case
7012916985	AT019494882	•		TA590:GN	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Green, 10 Each/Case
7012925227	AT019502221	•		TA590RH:FLYE	3M™ TA590 Safety Helmet, Vented, PC, Type 2, with Ratchet Headgear TA590RH, Fluro Yellow, 16 Each/Case
7012925291	AT019502239	•		TA590RH:WH	3M™ TA590 Safety Helmet, Vented, PC, Type 2, with Ratchet Headgear TA590RH, White, 16 Each/Case
7012925807	AT019510406	•		TA590RH:FLOR	3M™ TA590 Safety Helmet, Vented, PC, Type 2, with Ratchet Headgear TA590RH, Fluro Orange, 16 Ea/Case
7012928449	AT019510695	•		TA590RT2:BL	3M™ TA590 Safety Helmet, Vented, PC, Type 2, with RT2, BLUE, TA590RT2, Bue, 10 Each/Case
7012917021	AT019510356	•		TA590RHRT2:YE	3M™ TA590 Safety Helmet, Vented, PC, Type 2, with Ratchet Headgear, RT2, Yellow, TA590RHRT2, Yellow, 16 Each/Case
7012921121	AT010706722	•		TA590RT2:FLOR	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Reflective Tape Style 2 TA590RT2, Fluro Orange, 10 ea/Case
7012922349	AT019501744	•		TA590RT2:FLYE	3M™ TA590 Safety Helmet, Vented, PC, Type 2, Reflective Tape Style 2 TA590RT2, Fluro Yellow, 10 ea/Case
7012928844	AT019510638 (AU) AT019510638 (NZ)	•	•	TA590RHRT2:FLYE	3M™ TA590 Safety Helmet, Vented, PC, Type 2 with Ratchet Headgear, Reflective Tape Style 2 TA590RHRT2, Fluro Yellow, 16 ea/Case
7012929137	AT019510620 (AU) AT019510620 (NZ)	•	•	TA590RHRT2:WH	3M™ TA590 Safety Helmet, Vented, PC, Type 2 with Ratchet Headgear, Reflective Tape Style 2 TA590RHRT2, White, 16 ea/Case

3M™ HH40 Wide Brim Safety Helmet ABS Unvented Type 1

MADE IN AUSTRALIA

QR-SH-06
Scan or Click for Tech Data Sheet

The Australian made HH40 is an unvented ABS Type 1 wide brim safety helmet ideal for general industrial, construction and mining applications. The safety helmet design allows multiple branding and reflective tape options.



Features and Benefits:

- HH40 Non-vented, Type 1 ABS material, durable and lightweight
- Full brim for extra sun or splash protection
- Six point 25mm webbing harness with injection moulded adjustable headband
- Customised options available: logos, reflective tape
- Accessories available: sweatband, chinstrap, headgear
- Optional model: helmet with miners lamp brackets (metal or polycarbonate)
- Available on request (minimum order quantities may apply)
- Fluro yellow available on request (minimum order quantities apply)
- Suitable for mining, construction, transport, forestry and heavy engineering industries



HH40 with Poly Lamp Bracket



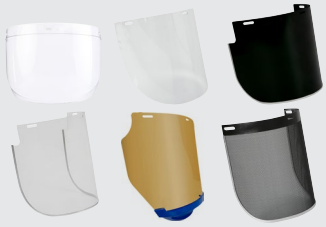
HH40 with Metal Bracket

Compatible with Range of 3M Visor System



VV766

+



Accessories



Sweatbands



Pinlock & Ratchet Replacement harness



Balaclava



Wide brim and Neckflap



Insert slot cover

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012920858	AT010703455 (AU) NT070009757 (NZ)	•	•	HH40:WH	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, White, 10 Each/Case
7012921721	AT010703463	•		HH40:YE	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, Yellow, 10 Each/Case
7012922123	AT010703448	•		HH40:RD	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, Red, 10 Each/Case
7012920981	AT010703430	•		HH40:OR	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, Orange, 10 Each/Case
7012921828	AT010703414 (AU) AT010703414 (NZ)	•	•	HH40:BL	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, Blue, 10 Each/Case
7012921125	AT010703422	•		HH40:GN	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, Green, 10 Each/Case
7012922380	AT010703505	•		HH40L:WH	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Polycarbonate Lamp Bracket HH40L, White, 10 Each/Case
7012921472	AT010676990	•		HH40L:YE	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Polycarbonate Lamp Bracket HH40L, Yellow, 10 Each/Case
7012921861	AT010677626	•		HH40L:BL	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Polycarbonate Lamp Bracket HH40L, Blue, 10 Each/Case
7012922386	AT010680554	•		HH40L:RD	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Polycarbonate Lamp Bracket HH40L, Red, 10 Each/Case
7012922312	AT010703554	•		HH40M:OR	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Metal Lamp Bracket HH40M, Orange, 10 Each/Case
7012921127	AT010703562	•		HH40M:WH	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Metal Lamp Bracket HH40M, White, 10 Each/Case
7012925788	AT010694696	•		HH40M:BL	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Metal Lamp Bracket HH40M, Blue, 10 Each/Case
7012921555	AT010664491	•		HH40M:GN	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Metal Lamp Bracket HH40M, Green, 10 Each/Case
7012922045	AT019446759	•		HH40MRT3:BL	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, with Metal Lamp Bracket, Reflective Tape Style 3 HH40MRT3, Blue, 10 Each/Case
7012922390	AT019447799	•		HH40RT2:BL	3M™ HH40 Wide Brim Safety Helmet Non-Vented ABS Type 1, Reflective Tape Style 2 HH40RT2, Blue, 10 Each/Case

3M™ HH44 Wide Brim Safety Helmet Polycarbonate Unvented Type 2

MADE IN AUSTRALIA

QR-SH-07

Scan or Click for Tech Data Sheet

The Australian made HH40 is an unvented Polycarbonate Type 2 wide brim safety helmet ideal for higher temperature applications such as smelting and molten metal. The safety helmet design allows multiple branding and reflective tape options.

Features and Benefits:

- HH44 Non-vented, Type 2 Polycarbonate for high temperature applications
- Full brim for extra sun or splash protection
- Six point 25mm webbing harness with injection moulded adjustable headband
- Customised options available: logos, reflective tape
- Accessories available: sweatband, chinstrap, headgear
- Optional model: helmet with miners lamp brackets (metal or polycarbonate)
- Suitable for mining, construction, transport, forestry and heavy engineering industries





HH44 with Poly Lamp Bracket



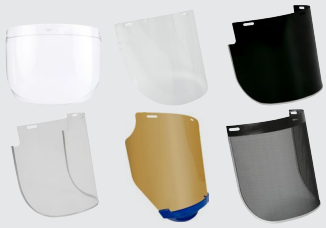
HH44 with Metal Bracket

Compatible with Range of 3M Visor System



VV766

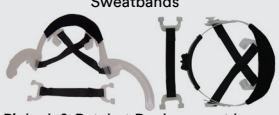
+



Accessories



Sweatbands



Pinlock & Ratchet Replacement harness



Balaclava



Wide brim and Neckflap

Insert slot cover

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012920971	AT010703604	•		HH44:WH	3M™ HH44 Wide Brim Safety Helmet Non-Vented PC Type 2, White, 10 Each/Case
7012922142	AT010703596	•		HH44:OR	3M™ HH44 Wide Brim Safety Helmet Non-Vented PC Type 2, Orange, 10 Each/Case
7012921077	AT010703620	•		HH44SLV	3M™ HH44 Wide Brim Safety Helmet Non-Vented PC Type 2, Vacuum Metalised, Silver, HH44SLV, 10 Each/Case
7012922352	AT019446973	•		HH44L:OR	3M™ HH44 Wide Brim Safety Helmet Non-Vented PC Type 2 with Polycarbonate Lamp Bracket HH44L, Orange, 10 Each/Case

3M™ HF46 Bush Fireman's Helmet Type 3

QR-SH-08
Scan or Click for Tech Data Sheet

The Australian made 3M™ HF46NL series polycarbonate Type 3 wide brim bushfire/multipurpose helmet complete with 6 point ratchet terylene head harness, wide brim binding, reflective tape, additional headband padding, with and without eye/face visor, neckflap, hanging hook and 4 point chinstrap. Suitable for firefighting, emergency response and high temperature tasks.



Features and Benefits:

- Type 3: lightweight polycarbonate heat resistant wide brim helmet
- Wide brim for added ember and splash protection
- Flame resistant neck flap offers protection from embers and radiant heat
- Integrated hanging hook for storage
- Fitted with neck flap, elastic chinstrap and reflective tape as standard
- Front and rear harness sweatbands as standard
- Available with or without visor
- Available in elastic or 4-point chinstrap
- Customised logo options available
- Accessories available: sweatband, chinstrap, headgear
- Ideal for firefighting, emergency response and high temperature tasks
- Approved to AS/NZS 1801:1997

MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012882481	AT010686486	•		HF46V:YE	3M™ HF46 Bushfire Safety Helmet, Non-Vented Polycarbonate Type 3 with 4Point Chinstrap, Visor, HF46V, Yellow, 8 ea/Case
7012889583	AT010703349	•		HF46V:OR	3M™ HF46 Bushfire Safety Helmet Non-Vented Polycarbonate Type 3 with 4-Point Chinstrap, Visor, HF46V, Orange, 8 ea/Case
7012921892	AT010694548	•		HF46RH:RD	3M™ HF46 Bushfire Safety Helmet, Non-Vented, Polycarbonate, Type 3 with Chinstrap, Ratchet Headgear, HF46RH, Red, 10 Each/Case
7012927240	AT010703372	•		HF46V:WH	3M™ HF46 Bushfire Safety Helmet with Visor, HF46V:WH, White, 8 Each/Case
7012890714	AT010703380	•		HF46V:YE	3M™ HF46 Bushfire Safety Helmet , Non-Vented, Polycarbonate, Type 3 with Visor, HF46V, Yellow, 8 Each/Case

3M™ HF44: Type 3 Bush Fireman's Helmet

- Type 3 lightweight polycarbonate heat resistant wide brim helmet
- Wide brim for added ember and splash protection
- Flame resistant neck flap offers protection from embers and radiant heat
- Fitted with neck flap, elastic chin strap and reflective tape as standard
- Available with or without visor
- Customised logo options available
- Suitable for firefighting, emergency response and high temperature tasks
- Approved to AS/NZS 1801:1997



MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012922330	AT010703299			HF44:WH	3M™ HF44 Bushfire Safety Helmet Non-Vented Polycarbonate Type 3, White, 10 Each/Case
7012922124	AT010694779			HF44:OR	3M™ HF44 Bushfire Safety Helmet Non-Vented Polycarbonate Type 3, Orange, 10 Each/Case
7012921007	AT010679549			HF44:YE	3M™ HF44 Bushfire Safety Helmet Non-Vented Polycarbonate Type 3, Yellow, 10 Each/Case
7012921044	AT010703307			HF44P:WH	3M™ HF44 Bushfire Safety Helmet Non-Vented Polycarbonate Type 3 with Brim Holes, HF44P, White, 10 Each/Case
7012866587	AT010669508			HF44V:WH	3M™ HF44 Bushfire Safety Helmet Non-Vented Polycarbonate Type 3 with Visor, HF44V, White, 10 Each/Case

Accessories for HF44 and HF46


HXVPS46

HXNFPC4


HXHG40


HXCS4P


HXNFPC


HXHG40RH

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012869795	AT010703844	•		HXVPS46	3M™ Bushfire Safety Helmet Non-Vented Polycarbonate Replacement Visor HXVPS46, Medium Impact, Clear, 100 mm x 400 mm, 20 Each/Case
7012921548	AT010703786	•		HXNFPC4	3M™ Proban Neckflap HXNFPC4, Flame Retardant, for use with 4 pt Chinstrap, Yellow, 100 ea/Case
7012921903	AT010703778	•		HXNFPC	3M™ Proban Neckflap HXNFPC, Flame Retardant, for use with 2pt Chinstrap, Yellow, 100 ea/Case
7012921719	AT010703695	•		HXHG40RH	3M™ HH40/HH44 Series Wide Brim Helmet Ratchet Headgear HXHG40RH, 300 Each/Case
7012920897	AT010703687	•		HXHG40	3M™ Pinlock Headgear for HH40 and HH44 Wide Brim Helmets HXHG40, 100 Each/Case
7012921612	AT010703653 (AU) AT010703653 (NZ)	•	•	HXCS4P	3M™ Four Point Chinstrap HXCS4P, Adjustable

3M™ HC23 First Base 3 Bumpcap

- Available in assorted colours and peak lengths
- Fashionable and lightweight providing high wearer acceptance
- Unique perforated vented shell with comfort pad
- Contoured over the ears improves compatibility with other PPE
- Machine washable fabric caps
- CE approved to EN812:A1
- Protects the head from knocks, bumps and scalp lacerations
- Must not be used for mandatory safety helmet applications
- Hi-vis options available
- 52 – 65cm head size


HC23HYRPCLA


HC23NBRPCLA


HC23BLKRPCLA

QR-SH-09

Scan or Click for Tech Data Sheet


HC23HORPCLA


HC23BGELTRP


HC23NBMPCLA


HC23HO/RP

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012877852	AT010654716	•		HC23BGELTRP	3M™ Base Bump Cap 3 Reduced Peak HC23BGELTRP, Blue Grey, 100 Each/Case
7012922391	AT010654724 (AU) NT070009336 (NZ)	•	•	HC23BLKRPCLA	3M™ First Base™ 3 Bump Cap HC23BLKRPCLA, Black, Reduced Peak, Classic, 100 ea/Case
7012921385	AT010654732 (AU) NT070009344 (NZ)	•	•	HC23HORPCLA	3M™ First Base™ 3 Bump Cap HC23HORPCLA, Orange, Reduced Peak, HI VIS, 100 Each/Case
7012922226	AT010654740 (AU) NT070009351 (NZ)	•	•	HC23HYRPCLA	3M™ First Base™ 3 Bump Cap HC23HYRPCLA, Yellow, Reduced Peak, HI VIS, 100 ea/Case
7012881078	AT010654757	•		HC23NBMPCLA	3M™ Base Bump Cap 3 Micro Peak HC23NBMPCLA, Navy Blue, 100 Each/Case
7012921367	AT010654765 (AU) NT070009377 (NZ)	•	•	HC23NBRPCLA	3M™ First Base™ 3 Bump Cap HC23NBRPCLA, Navy Blue, Micro Peak, 100 ea/Case
7100217838	UU010302980	•		HC23HO/RP	3M™ FB3 Bumpcap, Winter, High Visibility Orange, RP 55mm, 2021218, 20 Ea/Case

3M™ SecureFit™ Safety Helmet X5000 (NZ Only)

QR-SH-10
Scan or Click for Tech Data Sheet

From our proprietary design to our industry-leading innovations, the 3M™ SecureFit™ Safety Helmet is engineered by safety experts with workers in mind. The result is a revolutionary helmet design: the 3M SecureFit Safety Helmet. Comfort without compromise.

Features and Benefits:

- Suspension system incorporates the patented Pressure Diffusion Technology.
- Ratchet suspension allows wearer to customise height and fit
- X5000 meets the requirements in both EN 12492 and the EN 397, but the requirements in these standards can not simultaneously be met. Therefore a switch in the attachment points of the chinstrap is set to one or the other. On delivery the helmet is configured for EN397
- X5500 meet the requirements in the industrial helmet standard EN 397 and is available in non-vented only
- Customise your fit with multiple levels of vertical adjustment
- Works with a variety of 3M faceshields, earmuffs, and other accessories
- X5000VE is 1000V approved according to the standard on electrical insulation of helmets EN 50365. The X5000VE helmets are delivered with a chinstrap
- X5000 ANSI (non-vented) meets ANSI Z89.1 Class G and E Requirements
- Intended to reduce the danger of contact with low voltage conductors (2200 volts - Class G) and higher voltage conductors (20,000 volts Class E)
- All models meet the optional ANSI low temperature requirement (-22 °F / -30 °C) Models that are Hi Viz Green meet the optional ANSI High Visibility requirement

Additional information

- Non-vented helmets do not fully comply with EN12492.

Common applications

- Any commercial trade that works at or around height
- Construction
- Manufacturing
- Oil, gas, and wind utilities
- Forestry



3M™ SecureFit™ Safety Helmet X5000V Series

- A ventilated helmet approved to mountaineering and industrial helmet standards.
- 4-point chin strap selector system allows wearer to switch between EN 12492 (helmets for mountaineers) and EN 397 (industrial safety helmets) standards. On delivery the helmet is configured for EN 397.


X5001VE-CE


X5007VE-CE


X5014VE-CE


X5003VE-CE


X5005VE-CE


X5012VE-CE


X5002VE-CE


X5004VE-CE


X5001NVE-ANSI

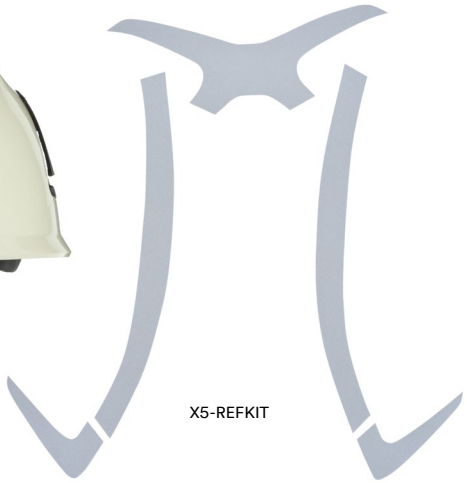
		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100175101	UU009535467		•	X5001VE-CE	3M™ SecureFit™ Safety Helmet, X5001VE-CE, White, Vented, 1000V, CE 4 EA/Case
7100175535	UU009535517		•	X5007VE-CE	3M™ SecureFit™ Safety Helmet, X5007VE-CE, Orange, Vented, 1000V, CE 4 EA/Case
7100175537	UU009535533		•	X5014VE-CE	3M™ SecureFit™ Safety Helmet, X5014VE-CE, HV Green, Vented, 1000V, CE 4 EA/Case
7100175512	UU009535483		•	X5003VE-CE	3M™ SecureFit™ Safety Helmet, X5003VE-CE, Blue, Vented, 1000V, CE 4 EA/Case
7100175534	UU009535509		•	X5005VE-CE	3M™ SecureFit™ Safety Helmet, X5005VE-CE, Red, Vented, 1000V, CE 4 EA/Case
7100175536	UU009535525		•	X5012VE-CE	3M™ SecureFit™ Safety Helmet, X5012VE-CE, Black, Vented, 1000V, CE 4 EA/Case
7100175538	UU009535541		•	X5501NVE-CE	3M™ SecureFit™ Safety Helmet, X5501NVE-CE, Non-vented, White, CE 10 EA/Case
7100175511	UU009535475		•	X5002VE-CE	3M™ SecureFit™ Safety Helmet, X5002VE-CE, Yellow, Vented, 1000V, CE 4 EA/Case
7100175533	UU009535491		•	X5004VE-CE	3M™ SecureFit™ Safety Helmet, X5004VE-CE, Green, Vented, 1000V, CE 4 EA/Case
7100175570	UU009535863		•	X5001NVE-ANSI	3M™ SecureFit™ Safety Helmet, X5001-ANSI, White, 10 ea/Case

3M™ SecureFit™ Safety Helmet X5500

- The X5500 provides a comfortable safety helmet for use within the industry; for example, manufacturing and construction.
- Key additional features of this are the chinstraps and reflective kit, which are available as spare parts.
- Safety Helmet meeting the requirements in the standard for industrial safety helmets, EN 397.
- Optional chinstrap with plastic buckle and reflective kits are available as accessories.



X5501NVE-CE



X5-REFKIT



X5-S4PTCS2



ID: 1563482



X5-SWBD01



X5-SV01-CE



X5-SV02-CE

3M™ Short Visors

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100176840	UU009626134		•	X5-SV01-CE	3M™ Short Visor for X5000 and X5500 Safety Helmet, Clear Anti-Fog Anti-Scratch Polycarbonate, X5-SV01-CE, 10 ea/Case
7100176972	UU009626142		•	X5-SV02-CE	3M™ Short Visor for X5000 and X5500 Safety Helmet, Grey Anti-Fog Anti-Scratch Polycarbonate, X5-SV02-CE, 10 ea/Case

Accessories

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100175587	UU009536036		•	X5-S4PTCS2	3M™ Standard 4-Point Chin Strap with Buckle and Selector for SecureFit™ Safety Helmet X5000 Series X5-S4PTCS2, 10 EA/Case
7100175590	UU009536069		•	X5-REFKIT	3M™ Reflective Sticker Kit X5-REFKIT, for SecureFit™ Safety Helmets X5000 Series, 10 Kits/Case
7100180703	UU009630359		•	X5-6PTSUS	3M™ X5-6PTSUS Replacement 6 Point Suspension for SecureFit™ Safety Helmet X5000
7100180680	UU009630326		•	X5-SWBD01	3M™ Replacement Sweatband X5-SWBD01, for SecureFit™ Safety Helmets X5000 Series, Black/Grey, 10 ea/Case

3M™ Safety Branded Safety Helmets

- Australian made Type 1 ABS safety helmet, for general industrial use
- Ideal for evacuation and work sites where specific employee responsibilities and clear identification is required
- Certified to AS/NZS 1801:1997



MADE IN AUSTRALIA

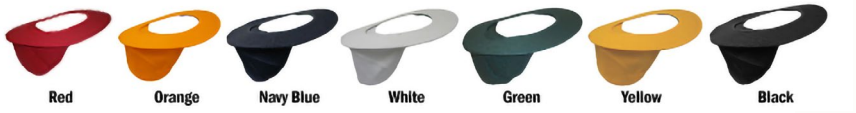
		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012929244	AT010705260	•		TA560F04:GN	3M™ Safety Helmet TA560, ABS, Unvented, Type 1, First Aid, Green, 10 Each/Case
7012929133	AT010705203	•		TA560C92:WH	3M™ Safety Helmet TA560, ABS, Unvented, Type 1, Chief Fire Warden, White, 20 Each/Case
7012928272	AT010705468 (AU) AT010705468 (NZ)	•	•	TA560R27:RD	3M™ Safety Helmet TA560, ABS, Unvented, Type 1, Fire Warden, Red,10 Each/Case
7012928328	AT010705641	•		TA560W30:YE	3M™ Safety Helmet TA560, ABS, Unvented, Type 1, Area Warden, Yellow, 10 Each/Case
7012929075	AT010705633	•		TA560V01:WH	3M™ Safety Helmet TA560, ABS, Unvented, Type 1, Visitor, White, 20 Each/Case

3M™ Wide Brim and Neckflap

- Accessory to any safety helmet
- Provides sun protection for the face and neck
- Ideal for outdoor workers specifically construction, forestry, electrical maintenance, mining, oil and gas exploration and general industry
- Suitable for use with 3M™ TA500 series safety helmets

QR-SH-11

Scan or Click for Tech Data Sheet





		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012876202	AT010659426	•		TA173:BK	3M™ Canvas Brim and Neckflap TA173, Black, 144 Each/Case
7012872128	AT010659434	•		TA173:GN	3M™ Canvas Brim and Neckflap TA173, Green, 144 Each/Case
7012920763	AT010659459 (AU) NT070011217 (NZ)	•	•	TA173:OR	3M™ Canvas Brim and Neckflap TA173, Orange, 144 Each/Case
7012890089	AT010659475	•		TA173:WH	3M™ Canvas Brim and Neckflap TA173, White, 144 Each/Case
7012875281	AT010659483	•		TA173:YE	3M™ Canvas Brim and Neckflap TA173, Yellow, 144 Each/Case
7012890103	AT010659442			TA173:NA	3M™ Canvas Brim and Neckflap TA173, Navy, 144 Each/Case

3M™ Balaclava

- Hook and loop attachment lugs – easy fitting to helmet harness
- Integrated neckflap design for added warmth
- Balaclava rotates with helmet for improved safety and helmet stability
- Suitable for forestry, construction, plant operators, cold storage, freezer or cold weather workers
- Suitable for use with 3M™ TA500 series safety helmets



SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012867369	AT019447807	•		TA179BK	3M™ Balaclava TA179BK for Hard Hat, Black, Unisize, 100 Each/Case

3M™ Sweatbands



TA095



TA094

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012883236	AT010700691 (AU) NT070011183 (NZ)	•	•	TA094	3M™ Replacement Sweatbands TA094, Terry Towelling, 20/ Pack
7012921333	AT010701343	•		TA095	3M™ Replacement Sweatband TA095, Lambswool, for 3M Safety Helmets, 500 Each/Case

3M™ Safety Helmet Accessories



TA597



TA598



HXSC71



Goggle clip

MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012921122	AT010703992 (AU) NT070011225 (NZ)	•	•	TA175	3M™ Chinstraps TA175, for 3M™ Safety Helmets, 10/Bag
7012921612	AT010703653 (AU) AT010703653 (NZ)	•	•	HXCS4P	3M™ Four Point Chinstrap HXCS4P, Adjustable, 100 Ea/Case
7012920951	AT010704065	•		TA180	3M™ Reflective Tape Kit for Helmets, TA180, 1 ea/Case
7012921771	AT010704362	•		TA497	3M™ Replacement 6 Point Harness for TA400 Series Helmets TA497, 100 Ea/Case
7012922223	AT010706714 (AU) NT070011894 (NZ)	•	•	TA597	3M™ Replacement 6-Point Pinlock Harness TA597, for TA500 Series Safety Helmets, 1 Each/Case
7012920869	AT010706730 (AU) NT070011902 (NZ)	•	•	TA598	3M™ Replacement Suspension Systems TA598, Ratchet Headgear, for TA500 Series Helmet, 1 ea/Case
7012921641	AT010700196	•		HXSC71	3M™ Insert Slot Cover HXSC71, for TA500 Series Helmets, 100 Each/Case
7100249130	UU011141205	•		Goggle Clip	3M™ 4 Piece Clip Kit For G3000 Hard Hat, Black, 40 ea/Case
7100383325	UU013938111	•	•	Z3GS	3M™ PELTOR Helmet Adapter for 3M™ Legacy Scott Safety Visor Range Z3GS/2, 25 mm, 20 Pair/Case

Accessories compatible with



TA550 ABS (Type 1) | TA560 ABS (Type 1) | TA570 ABS (Type 1) | TA580 PC (Type 2) | TA590 PC (Type 2) | HH40 ABS (Type 1) | HH44 PC (Type 2)



Face Protection

Faceshields are a versatile eye/face protector and are used in many industries to protect users against flying particles, liquids, chemical and molten splashes, radiant heat and glare. The 3M™ visors are manufactured from Polycarbonate (medium and high impact), Thermoguard+ (high impact and heat, chemical, molten metal and hot solids protection) and mesh (nylon and metal - low to medium impact depending on mesh visor selected). Visors can be fitted to 3M™ browguards or visor holders for use with the 3M™ brand safety helmets. All 3M™ visors are Australian made. 3M™ recommends the use of safety eyewear when wearing a visor system.

Face Protection.

At 3M™, we help employers deal with safety barriers between workers and the jobs that need to get done. That's the motivation behind our high-performance line of combination systems. These integrated systems provide multifaceted protection in one convenient package. Each component is designed for durability and ease of use – and together, they provide advanced protection from a leader in safety. Consider this system for workers who clear vegetation with power tools.

The 3M™ brand is synonymous with innovation and technical precision. We're at the leading edge of head and face protection because we have our ear to the ground. We understand the nuanced needs of different market segments, and we're constantly elevating the standards of personal safety for a wide range of industries.

We design and produce hard hats, faceshields, combination systems and accessories to meet a diverse spectrum of needs. We're committed to producing consistently reliable, user-friendly products



Browguards & Visors Complete

- Low to high impact protection in accordance with AS/NZS1337.1
- Ratchet headgear adjustment for comfort
- Fits all range of visors
- Replaceable Terry Towel Sweatband (TA094)
- Wipe down finish
- Suitable for general industry against medium to high chemical hazards

VC107

- Low to high impact protection
- Ratchet adjustable headband
- Wide flare 1mm polycarbonate visor with chinguard for extr protection
- Visor dimensions: 175 mm H x 400 mm W
- Friction pivoting system for lifting and lowering
- Protect wearer against flying particles, liquid, chemical, molten splashes, radiated heat and glare
- Suitable for work such as grinding and disc cutting, lead jointing, metal cleaning and plating, chemical processing, liquid splash and gauging


VC105


VC106


VC107

QR-FP-01
Scan or Click for Tech Data Sheet

MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012883356	AT010707357 (AU) NT070012090 (NZ)	•	•	VC105	3M™ Faceshield Kit VC105 with Browguard VV997 and Visor VV848, Clear, Bound, 200 mm H x 300 mm W, 8 ea/Case
7012879998	AT010707340	•		VC106	3M™ Faceshield Kit VC106 with Browguard VV997 and Visor VV925, Clear, Bound, 250 mm H x 400 mm W, 8 ea/Case
7012928627	AT010707373 (AU) NT070012108 (NZ)	•	•	VC107	3M™ Faceshield Kit VC107 with Browguard VV997 and Visor+Chinguard VV518, Clear, Unbound, 175 mm H x 400 mm W, 8 ea/Case

3M™ Budget Faceshield Complete

- Medium impact protection
- Economical Faceshield
- Polycarbonate visor
- Resistant to medium impact particles and water-based liquids e.g. biological, acids, weak solvents
- Suitable for general use or for school laboratories or medical purposes



MADE IN AUSTRALIA

QR-FP-02
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012891908	AT010707449	•	•	VV230	3M™ Faceshield Kit VV230 with Lightweight Browguard and Visor, Clear, Bound, 200 mm H x 250 mm W, 6 ea/Case

3M™ Browguard

High impact glossy nylon shell. Lightweight and comfortable. Ratchet adjustable headgear. Replaceable Terry Towel Sweatband (TA094). Suitable for all general industrial and high heat applications. Visors purchased separately


VV997


TA094*

MADE IN AUSTRALIA

QR-FP-03
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012889742	AT010707969 (AU) NT070012363 (NZ)	•	•	VV997	3M™ Browguard Headgear VV997, with Ratchet, 1 Ea/Case
7012883236	AT010700691 (AU) NT070011183 (NZ)	•	•	TA094	3M™ Replacement Sweatbands TA094, Terry Towelling, 20/Pack

*TA094 is not made in Australia.

3M™ Visor Holders for Safety Helmets & 3M™ Range of Visors


VH500


VV766


VV765


2010892

MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012877822	AT010707381 (AU) NT070012116 (NZ)	•	•	VH500	3M™ Nylon Visor Holder VH500, for TA500 Series Helmets, 20 Each/Case
7012921114	AT010659731 (AU) NT070012256(NZ)	•	•	VV765	3M™ Aluminium Visor Holder VV765, for TA500 Series Safety Helmets, 48 Each/Case
7012870606	AT010659749 (AU) NT070012264(NZ)	•	•	VV766	3M™ Aluminium Visor Holder VV766, for HH40 Series Helmets, 48 ea/Case
7012892877	AT010700006 (AU) NT070008536 (NZ)	•	•	2010892	3M™ Visor Holder 2010892, with Cap Attachment Post, Low Profile T25 Grip, 1000 Each/Case

*VV765 and VV766 is not made in Australia.

3M™ Clear Unbound Economy Visors

- 1mm thickness provides high impact protection
- Polycarbonate visors have a safe operating temperature of 105°C
- Suitable for resistance to impact and waterbased liquids
- 3M Polycarbonate Visors fit the 3M browguard (VV997) or the VH500, VV765 and VV766 visor holders
- It is recommended that with all faceshields secondary eye protection should be worn



MADE IN AUSTRALIA

QR-FP-04
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012893379	AT010707639 (AU) NT070012249 (NZ)	•	•	VV730	3M™ Polycarbonate Visor VV730, High Impact, 1 mm Thickness, Clear, Unbound, 200 mm H x 385 mm W, 12 ea/Case
7012883771	AT010707779	•		VV926UB	3M™ Polycarbonate Visor VV926UB, High Impact, 1 mm Thickness, Clear, Unbound, 250 mm H x 400 mm W, 10 ea/Case

3M™ Clear 1mm Polycarbonate Visors

- 1mm thickness provides high impact protection
- Polycarbonate visors have a safe operating temperature of 105°C
- Suitable for resistance to impact and waterbased liquids


VV848

MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012869450	AT010707670 (AU) NT070012272 (NZ)	•	•	VV848	3M™ Replacement Polycarbonate Visor VV848, for VC105, High Impact, 1mm Thickness, Clear, Bound, 200mm H x 300mm W, 12 ea/Case
7012883146	AT010707696 (AU) NT070012280(NZ)	•	•	VV854	3M™ Polycarbonate Visor VV854, High Impact, 1 mm Thickness, Clear, Bound, 200 mm H x 400 mm W, 12 ea/Case
7012888676	AT010707811 (AU) NT070012348(NZ)	•	•	VV925	3M™ Polycarbonate Visor VV925, High Impact, 1 mm Thickness, Clear, Bound, 250 mm H x 400 mm W, 10 ea/Case

All locally manufactured visors are compatible with range of 3M Visor systems


VH500


VV765

+


TA500

OR


VV766

+


HH40

3M™ Clear Thermotuff+ Visors

- Thermotuff+ visors have a safe operating temperature of 125˚C
- Thermotuff+ visors provide high impact, radiant heat and chemical splash protection
- Thermotuff+ visors fit the 3M browguard (VV997), VH500 (non peaked), aluminium visor holders VV765 (peaked safety helmet) and VV766 (wide brim safety helmet).
- It is recommended that with all faceshields secondary eye protection should be worn



VV740



VV876 / VV882

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012893439	AT010707712 (AU) AT010707712(NZ)	•	•	VV876	3M™ Thermotuff Visor VV876, High Impact, 1 mm Thickness, Clear, Bound, Flared, 200 mm H x 400 mm W, 12 ea/Case
7012922734	AT010707746 (AU) AT010707746(NZ)	•	•	VV882	3M™ Thermotuff Visor VV882, High Impact, 1 mm Thickness, Clear, Bound, Flared, 250 mm H x 400 mm W, 10 ea/Case
7012925270	AT010707613 (AU) AT010707613 (NZ)	•	•	VV740	3M™ Thermotuff Plus Visor VV740, High Impact, 1 mm Thickness, Clear, Unbound, 200 mm H x 385 mm W, 12 ea/Case

3M™ Chinguard Visors

- High impact resistant
- Provide additional chin and upper chest protection
- Available in different materials to suit various applications



VV501 / VV511 / VV516 / VV517



VV518:GN



VV506



VV518

MADE IN AUSTRALIA

QR-FP-05

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012878324	AT010707456 (AU) NT070012140 (NZ)	•	•	VV501	3M™ Polycarbonate Visor with Chinguard VV501, High Impact, 1 mm Thickness, Clear, Unbound, 225 mm H x 400 mm W, 25 ea/Case
7012885164	AT010707472	•	•	VV506	3M™ Polycarbonate Visor with Blue Chinguard VV506, High Impact, 1mm Thickness, Gold Plated, Unbound, 225 mm H x 400 mm W, 25 ea/Case
7012870806	AT010707506 (AU) NT070012173(NZ)	•	•	VV511	3M™ Thermotuff Visor with Chinguard VV511, High Impact, 1 mm Thickness, Clear, Unbound, 225 mm H x 400 mm W, 25 ea/Case
7012873158	AT010707522	•		VV516	3M™ Polycarbonate Visor with Chinguard VV516, High Impact, 1 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 10 ea/Case
7012871681	AT010669060	•		VV517	3M™ Thermotuff Visor with Chinguard VV517, High Impact, 1 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 30 ea/Case
7012925292	AT010707530 (AU) AT010707530 (NZ)	•	•	VV518	3M™ Polycarbonate Visor with Blue Chinguard VV518, High Impact, 1 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 30 ea/Case
7012926792	AT019510539 (AU) AT019510539 (NZ)	•	•	VV518:GN	3M™ Polycarbonate Visor with Blue Chinguard VV518:GN, High Impact, 1 mm Thickness, Green, Unbound, 175 mm H x 400 mm W, 30 ea/Case
7012872857	AT010707589 (AU) NT070012207 (NZ)	•	•	VV520	3M™ Polycarbonate Visor with Chinguard VV520, High Impact, 1.5 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 20 ea/Case
7012886796	AT010707597	•		VV521	3M™ Polycarbonate Visor with Chinguard VV521, High Impact, 1.5 mm Thickness, Clear, Unbound, 225 mm H x 400 mm W, 25 ea/Case

All locally manufactured visors are compatible with range of 3M Visor systems



VH500



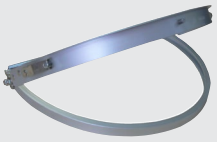
VV765

+



TA500

OR



VV766

+



HH40

3M™ Green Visors

- Green visors gives protection against liquid splash, high glare and ultra violet radiation.
- Polycarbonate visors have a safe operating temperature of 105°C (material will start to distort and warp when it reaches its maximum temp).
- 3M visors fit the 3M browguard (VV997), VH500 (non peaked), aluminium visor holders VV765 (peaked safety helmet) and VV766 (wide brim safety helmet).
- It is recommended that with all faceshields secondary eye protection should be worn



VV926:GN / VV927:GN



VV518:GN

MADE IN AUSTRALIA

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012926822	AT019510489 (AU) AT019510489 (NZ)	•	•	VV926:GN	3M™ Polycarbonate Visor VV926:GN, High Impact, 1 mm Thickness, Green, Bound, Flared, 250 mm H x 400 mm W, 10 ea/Case
7012926781	AT019510497 (AU) AT019510497 (NZ)	•	•	VV927:GN	3M™ Polycarbonate Visor VV927:GN, High Impact, 1 mm Thickness, Green, Bound, Flared, 200 mm H x 400 mm W, 12 ea/Case
7012926792	AT019510539 (AU) AT019510539 (NZ)	•	•	VV518:GN	3M™ Polycarbonate Visor with Blue Chinguard VV518:GN, High Impact, 1 mm Thickness, Green, Unbound, 175 mm H x 400 mm W, 30 ea/Case

3M™ Mesh Visor

Mesh visors provide low impact protection and are excellent in working environments where humidity causes fogging. Additional safety eye protection must be worn beneath the visor. Metal mesh visors are suitable for protection against heat. The metal mesh visor absorbs the heat, allowing the user to work in comfort. Mesh is generally used for protection against large dust particles and abrasion making it suitable for vegetation cutting and trimming.

Applications

The VV602M visor is suitable for both brush cutting and trimming, where the main hazard is large pieces of solid material and constant abrasion. Selection of the right mesh is dependent on the amount of particulate protection in relation to the visibility required in the application. Mesh visors are recommended for low impact protection only. Additional eye protection must be worn beneath the visors.



VV602M

QR-FP-08

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012913506	AT010659723 (AU) AT010659723 (NZ)	•	•	VV602M	3M™ Metal Mesh Visor VV602M, Low Impact, 1mm Thickness, Black, 200 mm H x 300 mm W, 200 ea/Case

All locally manufactured visors are compatible with range of 3M Visor systems



VH500



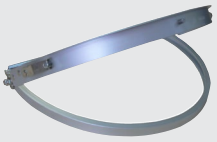
VV765

+



TA500

OR



VV766

+



HH40

Filtering Facepiece/Disposable Respirators

3M™ Visor Selection Guide

	Product Code	3M ID	Marketplace Formal Name	Attachments Included	Material	Molten Metal & Hot Solids (M)	High Impact (V)	Medium Impact (I)	Low Impact	Chemical Splash Resistant (C)	Glare	Australian Made	Browguard compatible VV997 	TA500 Series Helmets ABS Type 1 & Polycarbonate Type 2 Vented & Unvented. Use with VH500 or VV765 Holder 	HH40 Series Wide Brim Safety Helmets ABS Type 1 & Polycarbonate Type 2 Non-Vented Use with VV766 Holder 
3M™ Clear Visors															
	VV848	7012869450	3M™ Replacement Polycarbonate Visor VV848, for VC105, High Impact, 1mm Thickness, Clear, Bound, 200mm H x 300mm W, 12 ea/Case	No	Polycarbonate 1mm Clear		•			•	•	•	Yes	No	No
	VV854	7012883146	3M™ Polycarbonate Visor VV854, High Impact, 1 mm Thickness, Clear, Bound, 200 mm H x 400 mm W, 12 ea/Case	No	Polycarbonate 1mm Clear		•			•	•	•	Yes	Yes	Yes
	VV925	7012888676	3M™ Polycarbonate Visor VV925, High Impact, 1 mm Thickness, Clear, Bound, 250 mm H x 400 mm W, 10 ea/Case	No	Polycarbonate Clear	•	•			•	•	•	Yes	Yes	Yes
	VV876	7012893439	3M™ Thermotuff Visor VV876, High Impact, 1 mm Thickness, Clear, Bound, Flared, 200 mm H x 400 mm W, 12 ea/Case	No	Thermotuff+	•	•			•		•	Yes	Yes	Yes
	VV882	7012922734	3M™ Thermotuff Visor VV882, High Impact, 1 mm Thickness, Clear, Bound, Flared, 250 mm H x 400 mm W, 10 ea/Case	No	Thermotuff+	•	•			•		•	Yes	Yes	Yes
	VV730	7012873158	3M™ Polycarbonate Visor VV730, High Impact, 1 mm Thickness, Clear, Unbound, 200 mm H x 385 mm W, 12 ea/Case	No	Polycarbonate		•			•		•	Yes	Yes	Yes
3M™ Chinguard Clear Visors															
	VV501	7012878324	3M™ Polycarbonate Visor with Chinguard VV501, High Impact, 1 mm Thickness, Clear, Unbound, 225 mm H x 400 mm W, 25 ea/Case	No	Polycarbonate		•			•	•	•	Yes	Yes	Yes
	VV511	7012870806	3M™ Thermotuff Visor with Chinguard VV511, High Impact, 1 mm Thickness, Clear, Unbound, 225 mm H x 400 mm W, 25 ea/Case	No	Thermotuff+	•	•			•	•	•	Yes	Yes	Yes
	VV520	7012872857	3M™ Polycarbonate Visor with Chinguard VV520, High Impact, 1.5 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 20 ea/Case	No	Polycarbonate 1.5mm		•			•	•	•	Yes	Yes	Yes
	VV521	7012886796	3M™ Polycarbonate Visor with Chinguard VV521, High Impact, 1.5 mm Thickness, Clear, Unbound, 225 mm H x 400 mm W, 25 ea/Case	No	Polycarbonate 1.5mm		•			•	•	•	Yes	Yes	Yes
	VV517	7012871681	3M™ Thermotuff Visor with Chinguard VV517, High Impact, 1 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 30 ea/Case	No	Thermotuff+ 1mm	•	•			•	•	•	Yes	Yes	Yes
	VV518	7012925292	3M™ Polycarbonate Visor with Blue Chinguard VV518, High Impact, 1 mm Thickness, Clear, Unbound, 175 mm H x 400 mm W, 30 ea/Case	No	Polycarbonate 1mm		•			•	•	•	Yes	Yes	Yes
Combining 3M™ Chinguard Gold Visor															
	VV506	7012885164	3M™ Polycarbonate Visor with Blue Chinguard VV506, High Impact, 1mm Thickness, Gold Plated, Unbound, 225 mm H x 400 mm W, 25 ea/Case	No	Polycarbonate 1mm	•	•			•	•	•	Yes	Yes	Yes
Combining 3M™ Chinguard Gold Visor															
	VV518:GN	7012926792	3M™ Polycarbonate Visor with Blue Chinguard VV518:GN, High Impact, 1 mm Thickness, Green, Unbound, 175 mm H x 400 mm W, 30 ea/Case	No	Polycarbonate 1mm		•				•	•	Yes	Yes	Yes
	VV926:GN	7012926822	3M™ Polycarbonate Visor VV926:GN, High Impact, 1 mm Thickness, Green, Bound, Flared, 250 mm H x 400 mm W, 10 ea/Case	No	Polycarbonate 1mm		•				•	•	Yes	Yes	Yes
	VV927:GN	7012926781	3M™ Polycarbonate Visor VV927:GN, High Impact, 1 mm Thickness, Green, Bound, Flared, 200 mm H x 400 mm W, 12 ea/Case	No	Polycarbonate 1mm		•				•	•	Yes	Yes	Yes
3M™ Mesh Visor															
	VV602M	7012913506	3M™ Metal Mesh Visor VV602M, Low Impact, 1mm Thickness, Black, 200 mm H x 300 mm W, 200 ea/Case	No	Brass Mesh				•			•	Yes	Yes	Yes

3M™ Headgear G500 Series Forestry Mesh Combination G500V5CH510-OR, Orange

The 3M™ Headgear G500 provides a versatile and comfortable solution for wearers who require both face and hearing protection.

Features and Benefits:

- Comes with 3M™ Stainless Steel Mesh Faceshield 5C and 3M PELTOR™ Optime™ I Earmuffs
- 3M™ Stainless Steel Mesh Faceshield 5C is approved for "High Speed Particles" 45m/s (F) according to AS/NZS 1337.2:2012
- Hearing Protection with the robust headband design the G500 can be used both with and without earmuffs. The slot is 30 mm and fits the Peltor P3E-earmuff attachment
- Ratchet for size adjustment
- Replaceable plastic sweatband
- Recommended Application: Agriculture, Forestry, Agricultural



Front Cover
Ventilation for increased comfort. The front cover is also designed as a cable holder in combination with Peltor Communication products

Headband
Robust design ready to be attached to earmuffs

Hearing Protection
G500 can be used with or without earmuffs. The slot cover is 30mm and fit the Peltor P3E-attachment.

Mesh faceshields
5C low impact stainless steel mesh visor protection against high-speed particles according to AS/NZS 1337.2:2012

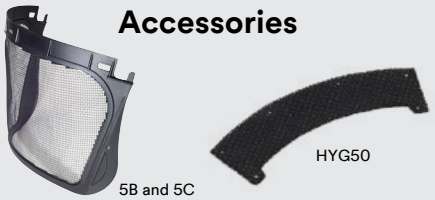


Harness adjustment
8 positions for head size adjustment

Harness adjustment
3 positions for height adjustment

Ratchet Harness
This solution with its ergonomically designed neck support, makes it possible to obtain maximum comfort for long periods of time. The adjustment dial is made of a TPE- material for maximum grip

Accessories



QR-FP-06
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000103790	XA007703862	•	•	G500V5CH510-OR	3M™ Headgear G500 Series Forestry Mesh Combination G500V5CH510-OR, Orange, 12 ea/Case
7000103791	XA007703870	•	•	5B	3M™ Polyamide Mesh Faceshield 5 Series 5B, Black, 175 mm H x 333 mm W, 10 ea/Case
7000103792	XA007703888	•	•	5C	3M™ Stainless Steel Mesh Faceshield 5 Series 5C, Black, 175 mm H x 333 mm W, 10 ea/Case
7000103789	XA007703854	•		HYG50	3M™ Plastic Sweatband HYG50, for HeadGear G500, Black, 10 ea/Case

3M™ Headgear G500 Series Industrial Polycarbonate Combination G500V5F11H510-GU, Yellow

The 3M™ Headgear G500 provides a versatile and comfortable solution for wearers who require both face and hearing protection.

Features and Benefits:

- Comes with 3M™ Polycarbonate Faceshield 5F-11 and 3M™ PELTOR™ Optime™ I Earmuffs
- 3M™ Polycarbonate Faceshield 5F-11 is approved for high impact protection against high-speed particles according to AS/NZS 1337.1
- Hearing Protection with the robust headband design the G500 can be used both with and without earmuffs. The slot is 30 mm and fits the Peltor P3E-earmuff attachment
- Ratchet for size adjustment
- Replaceable plastic sweatband
- Recommended Application: General Manufacturing, Forestry, Agriculture

Front Cover
Ventilation for increased comfort. The front cover is also designed as a cable holder in combination with Peltor Communication products

Headband
Robust design ready to be attached to earmuffs



Hearing Protection
G500 can be used with or without earmuffs. The slot cover is 30mm and fit the Peltor P3E-attachment

Clear faceshield
5F-11 high impact polycarbonate visor protection against high-speed particles according to AS/NZS 1337.1

Harness adjustment
8 positions for head size adjustment



Harness adjustment
3 positions for height adjustment



Ratchet Harness
This solution with its ergonomically designed neck support, makes it possible to obtain maximum comfort for long periods of time. The adjustment dial is made of a TPE- material for maximum grip

Accessories


5F-11


HYG50

QR-FP-07
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100029146	UU001471117	•		G500V511H510-GU	3M™ Headgear G500 Series Industrial Polycarbonate Combination G500V5F11H510-GU, Yellow, 12 ea/Case
7100029680	UU001470994	•	•	5F-11	3M™ Polycarbonate Faceshield 5 Series 5F-11, Clear, 169 mm H x 346 mm W, 10 ea/Case
7000103789	XA007703854	•		HYG50	3M™ Plastic Sweatband HYG50, for HeadGear G500, Black, 10 ea/Case

3M™ Mesh Faceshields

Brimless, lightweight mesh visors help protect from flying debris and particles, while helping provide ventilation and face protection.

- Protection against flying debris and particles
- Available with metal or nylon mesh
- Approximately 16.5cm x 29.2cm
- Designed to be used with or without Peltor earmuffs and a variety of 3M hard hats.
- Requires a Z3G/2 25mm earmuff slotted adaptor to attach to a 3M TA500 Series Safety Helmet and Mesh Visor without the use of earmuffs; or
- Requires a P3E 30mm earmuff slotted adaptor to attach to a 3M™ SecureFit™ X5000 Series Safety Helmet and Mesh Visor
- Metal mesh is good for extremely harsh working environments
- Nylon mesh is good for forestry applications and provides ventilation
- Protective eyewear should be always worn under faceshields.
- Mesh visors comply with the requirements of AS/ NZS 1337.2:2012 (low impact) and increased robustness (S marking).



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000103808	XA007704092	•	•	V1A	3M™ Metal Mesh Faceshield V1A-10P, Black, 165 mm H x 292 mm W, 10 ea/Case
7000103809	XA007704100	•	•	V1B	3M™ Nylon Mesh Faceshield V1B-10P, Black, 165 mm H x 292 mm W, 10 ea/Case
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adaptor for 3M Visor Range, Z3G/2 (25mm), 20 Pair/Case
7100246136	UU011248414	•	•	P3E	3M™ P3E-adapter, 50 Pair/Case

3M™ Peltor Polycarbonate Visor Clear V2C

The V2C provides great protection against high-speed particles and UV radiation.

- Made from high quality polycarbonate, with scratch resistant properties.
- Meets the impact requirements of AS/NZS 1337.1 High Impact.
- Product comes with attachment arms to fit 3M Peltor hearing protectors.
- Designed to be used with or without Peltor earmuffs and a variety of 3M hard hats.
- Requires a Z3G/2 25mm earmuff slotted adaptor to attach to a 3M TA500 Series Safety Helmet and Mesh Visor without the use of earmuffs; or
- Requires a P3E 30mm earmuff slotted adaptor to attach to a 3M™ SecureFit™ X5000 Series Safety Helmet and V2C Visor
- Protective eyewear should be always worn under faceshields
- Recommended application: General Manufacturing, Grinding, Facility Maintenance



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000103812		•	•	V2C	3M™ Polycarbonate Faceshield V2C-10P, Clear, Unbound, 209 mm H x 307 mm W, 10 ea/Case
7100383334	XL001642484	•	•	Z3G/2	3M™ PELTOR™ Helmet Adapter for 3M Visor Range Z3G/2 (25mm), 20 Pair/Case
7100246136	UU011248414	•	•	P3E	3M™ P3E-adapter, 50 Pair/Case

Designed to be used with:



TA500

+



Z3G (25mm)

OR



X5000



P3E

Also compatible with

- 3M™ PELTOR™ X and Optime Series P3G or P3E Earmuffs
- 3M™ Hard Hat attached earmuffs with P3G or P3E adaptors.

Note: Not compatible with P3GS or Z3GS adaptors



X4



X5



Optime I, II, III

3M™ Faceshield Holder for 3M™ X5000 Safety Helmets

3M™ Faceshield Holders connect a variety of 3M™ Faceshields to 3M™ X5000 Safety Helmets, with or without the use of helmet-mounted 3M hearing protection.

- Compatible with 5E-11, 5F-11, WP96, WP98, 5B & 5C faceshields
- Quick and Easy
- Requires a P3E 30mm earmuff slotted adaptor to attach to X5000 helmet
- Will meet the impact requirements of AS/NZS 1337.1. Medium Impact



FH1



U5B-ANSI



ID: 2315694

SAP ID	Availability AUS	NZ	Model #	Description
7100290153	•	•	FH1	3M™ Faceshield Holder FH1 for 3M™ X5000 Safety Helmet, 10 Ea/Case
7100179142	•	•	U5B-ANSI	3M™ U5B-ANSI Faceshield Holder for 3M™ X5000 Safety Helmet 10 Ea/Case

3M™ Faceshield WP Series

All 3M™ Faceshield WP Series are compatible with FH1 & U5B-ANSI Faceshield Holders.

3M™ Polycarbonate Faceshield WP Series WP96

- Certified to EN 166:2001 and provides protection against high speed particles, liquid splashes and molten metal splashes
- Designed to fit 3M™ SecureFit™ X5000 series hard hats and 3M™ Safety Helmets using 3M™ FH1 Visor Holder
- 3M™ WP-series Faceshields provide protection against UV
- 3M™ WP-series clear Faceshields are optical class 1, curved and flat face acetate faceshields with protection against high-speed particles of medium energy (120 m/s), grade B, or of low energy (45 m/s), grade F
- Designed to fit 3M™ H8 headgear
- Recommended Application: General Manufacturing, Facility Maintenance, Sanding
- Will meet the impact requirements of AS/NZS 1337.1. Medium Impact

SAP ID	Availability AUS	NZ	Model #	Description
7000002339	•	•	WP96	3M™ Polycarbonate Faceshield WP Series WP96, Clear, 229 mm H x 378 mm W, 10 ea/ Case

3M™ Acetate Faceshield WP Series WP98

- Certified to EN 166:2001 and provides protection against high speed particles, liquid splashes and molten metal splashes
- Designed to fit 3M™ SecureFit™ X5000 series hard hats and 3M™ Safety Helmets using 3M™ FH1 Visor Holder
- 3M™ WP-series Faceshields provide protection against UV
- 3M™ WP-series clear Faceshields are optical class 1, curved and flat face acetate faceshields with protection against high-speed particles of medium energy (120 m/s), grade B, or of low energy (45 m/s), grade F
- Designed to fit 3M™ H8 headgear
- Recommended Application: Facility Maintenance, General Manufacturing, Chemical Handling ,Sanding.
- Will meet the impact requirements of AS/NZS 1337.1. Medium Impact



SAP ID	Availability AUS	NZ	Model #	Description
7000089416	•	•	WP98	3M™ Acetate Faceshield WP Series WP98, Clear, 232 mm H x 378 mm W, 10 ea/ Pack, 100 ea/Case

All 3M™ V5 and WP Series Faceshield are compatible with FH1 & U5B-ANSI Faceshield Holders



FH1



U5B-ANSI

Designed to be used with:



X5000



P3E

Also compatible with

- 3M™ PELTOR™ X and Optime Series P3G or P3E Earmuffs
- 3M™ Hard Hat attached earmuffs with P3G or P3E adaptors.

Note: Not compatible with P3GS or Z3GS adaptors



X4



X5



Optime I, II, III

3M™ Polycarbonate Faceshield 5 Series 5F-11, Clear



The polycarbonate faceshield 5F-11 (compatible with the V5 shield carrier) provides increased protection against high speed particles (190m/s). It is scratch resistant and anti-fog treated on both sides for the maximum field of view. Compatible with the FH1 faceshield carrier. Meets the impact requirements of AS/NZS 1337.1 High Impact.

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100029680	UU001470994	•	•	5F-11	3M™ Polycarbonate Faceshield 5 Series 5F-11, Clear, 169 mm H x 346 mm W, 10 ea/Case

3M™ Polycarbonate Faceshield 5 Series 5E-11, Green, Shade 5



3M™ Faceshield 5 Series 5E-11 Polycarbonate Green Shade 5 Visor is designed to protect against impact of high-speed particles and other industrial or forestry hazards.

- This faceshield is designed to fit 3M™ SecureFit™ X5000 & X5500 and G500 headgear.
- 3M™ 5-series clear polycarbonate Faceshields certified to EN 166:2001, provide protection against high-speed particles, liquid splashes and/or molten metal splashes.
- 3M Faceshields are attached to 3M Safety Helmets using 3M Faceshield Holders and/or directly to 3M Headgear.
- All 5-series faceshields are compatible with a wide variety of 3M™ PELTOR™ earmuffs and communication headsets.
- Visor Coating: Anti-Fog
- Will meet the impact requirements of AS/NZS 1337.1. High Impact
- Recommended Application: Facility Maintenance, Forestry, General Manufacturing, Painting

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000103788		•	•	5E-11	3M™ Polycarbonate Faceshield 5 Series 5E-11, Green, Shade 5, 169 mm H x 346 mm W, 10 ea/Case

3M™ Polyamide Mesh Faceshield 5 Series 5B, Black



The mesh faceshield 5B is lightweight, sturdy and has increased robustness for protection against high speed particles (45m/s), without compromising the field of view and user comfort.

- Compatible with the FH1 faceshield carrier
- Non conductive mesh shield, with a matte black finish
- Visor Material: Plastic/Polyamide Mesh
- Snap in features makes it quick and easy to combine the faceshield to the faceshield holder
- AS/NZS 1337.2 - low impact
- Recommended Application: Facility Maintenance, Forestry, General Manufacturing

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000103791	XA007703870	•	•	5B	3M™ Polyamide Mesh Faceshield 5 Series 5B, Black, 175 mm H x 333 mm W, 10 ea/Case

3M™ Stainless Steel Mesh Faceshield 5 Series 5C, Black



The mesh faceshield 5C is lightweight, sturdy and has increased robustness for protection against high-speed particles (45m/s), without compromising the field of view and user comfort.

- Compatible with the FH1 faceshield carrier
- Stainless steel visor with a matt black finish
- Snap in features makes it quick and easy to combine the faceshield to the faceshield holder
- AS/NZS 1337.2 - low impact
- Will meet the impact requirements of AS/NZS 1337.2. Low Impact
- Recommended Application: Facility Maintenance, Forestry, General Manufacturing, Mining.

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000103792	XA007703888	•	•	5C	3M™ Stainless Steel Mesh Faceshield 5 Series 5C, Black, 175 mm H x 333 mm W, 10 ea/Case

All 3M™ V5 and WP Series Faceshield are compatible with FH1 & U5B-ANSI Faceshield Holders



FH1



U5B-ANSI

Designed to be used with:



X5000



P3E

Also compatible with

- 3M™ PELTOR™ X and Optime Series P3G or P3E Earmuffs
- 3M™ Hard Hat attached earmuffs with P3G or P3E adaptors.

Note: Not compatible with P3GS or Z3GS adaptors



X4



X5



Optime I, II, III



3M Science. Applied to Life.™

Eye Protection

The portfolio of 3M™ Eye Protection products promises quality eyewear that provides an optimal balance of comfort, protection and design. 3M™'s Engineers have worked hard to ensure that the level of comfort and style matches the standard of protection offered. The 3M™ portfolio offers the highest level of optical class. A broad range of eyewear products include durable anti-scratch and convenient anti-fog coatings.

About the range.

Eye Protection products are used in many industries to protect against flying particles, liquids, chemicals, molten metals, radiated head and glare. The 3M™ range of safety spectacles and goggles offer the user protection from eye hazards including medium impact flying fragments.

Our 3M™ safety spectacles and goggles can be used in conjunction with other Personal Protective Equipment products to give you added protection in different situations.

The 3M™ eye protection portfolio offers an unrivalled range of products for companies looking for comfortable and high-quality solutions to meet a variety of industrial applications.



Style.

Style is a critical factor when it comes to raising the acceptance of the user to wear personal protective equipment (PPE). 3M™'s range of eyewear gives you a variety of modern and stylish products from which to choose.

Protection.

The 3M™ range of eyewear offers high quality optics. Most of the 3M™ glasses and goggles offer reliable UV protection and all are tested and comply with AS/NZS1337.1

Comfort.

Many of our products come with adjustable features and soft materials in points of contact in order to improve fit and comfort to accommodate different face sizes and shapes.

Compatibility.

Eye protection often needs to be worn in conjunction with other protective equipment and it is essential that comfort and fit with other PPE is maintained. Most of the eyewear and goggle ranges can be used in combination with respiratory and hearing protection by 3M™. Compatibility with other PPE will be subject to a number of variable factors which requires the employer and end user to determine an appropriate selection depending on individual needs.

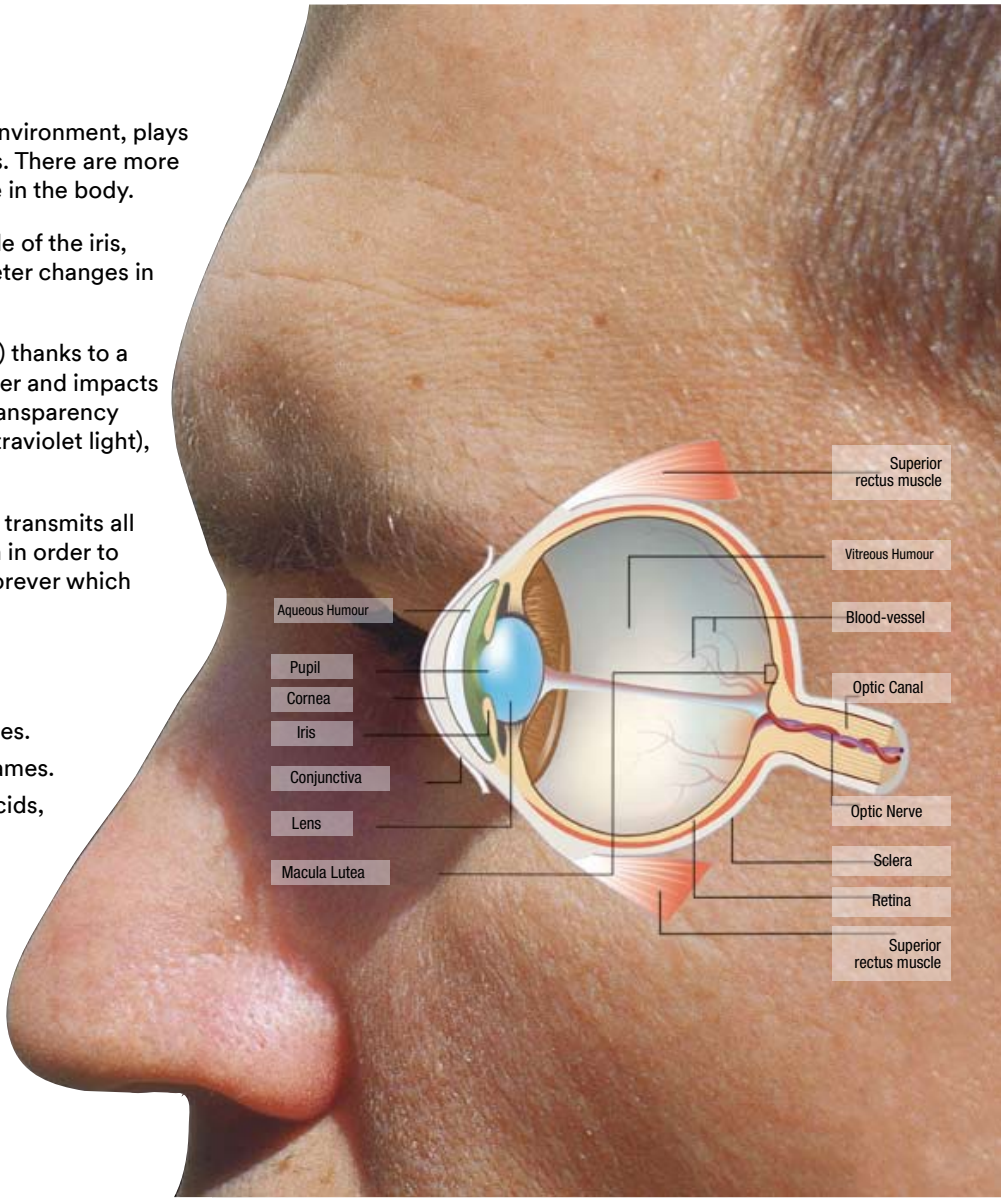
Human eye.

The Cornea in direct contact with an external environment, plays an essential part in the transmission of light rays. There are more nerve endings in the cornea than anywhere else in the body.

The Pupil (light controller), situated in the middle of the iris, works like the diaphragm of a camera. Its diameter changes in accordance with the light levels.

The Lens allows focusing (near vision, far vision) thanks to a control muscle. With age this muscle loses power and impacts near vision (presbyopia). The lens can lose its transparency due to exposure to IR (infrared light) and UV (ultraviolet light), resulting in loss of vision (cataract).

The Retina is where all light beams converge; it transmits all information through the optic nerve to the brain in order to create your vision. Burned retina cells are lost forever which causes irreversible loss of vision.

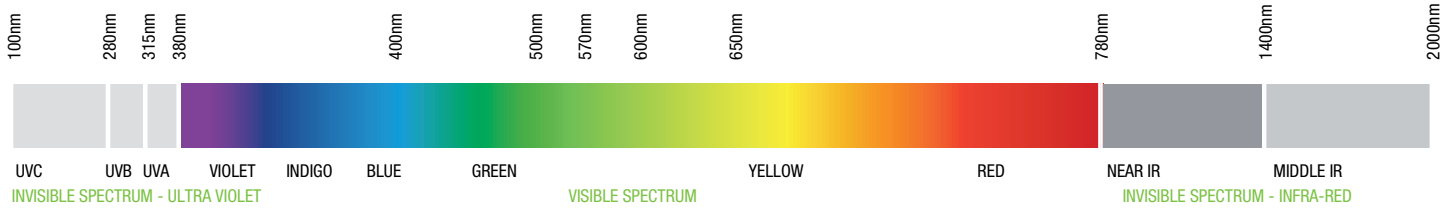


Industrial hazards for the eyes:

- Mechanical hazards: dust, shock, solid particles.
- Thermal hazards: hot liquid, molten splash, flames.
- Chemical or Biological hazards: splashes of acids, solvents, alkalis, infected blood.
- Radiation hazards: ultraviolet, infrared, visible light, laser.
- Electrical hazards: direct contact, short-circuit electric arc.

Facts on eye damage:

Every day worldwide more than 600 workers suffer from eye injury simply because they do not wear protective eyewear.



Potential Effects from Exposure to Light and other Radiation.

	UVC 100 to 280nm	UVB 280 to 315nm	UVA 315 to 380nm	BLUE LIGHT 380 to 480nm	VISIBLE LIGHT 380 to 780nm	NEAR IR 780 to 1400nm	MIDDLE IR 1400 to 2000nm
Cornea	Conjunctivitis Partial Blindness	Conjunctivitis Partial Blindness	Conjunctivitis Partial Blindness				
Lens	Conjunctivitis	Cataract Premature Ageing	Cataract Premature Ageing			Cataract	Conjunctivitis Partial Blindness
Retina	Conjunctivitis			Partial Blindness Photoretinitis	Vision Problems Discontinous Vision	Retinitis Pigmentosa	

Protection all the way.

Eyewear injuries happen when you least expect them. Be prepared.

We believe that health and safety are the priorities in any working environment, and that greater comfort and modern styles improve worker compliance with regulatory requirements for protective eyewear.

Therefore, we take care in adding comfort features where they are needed most, such as heavy contact areas like nose bridges and temple tips. The materials we choose to provide better comfort are designed to be durable to last and soft to the touch. We are also continually working on new coatings, new materials and new designs to bring the latest technology, innovation and fashion into our protective eyewear line.

What contributes to eye injuries at work?

- **Not wearing eye protection.** Nearly three out of every five workers injured are not wearing eye protection at the time of the accident.
- **Wearing the wrong kind of eye protection for the job.** 40% of the injured workers were wearing some form of eye protection when the accident occurred. However, these workers were most likely to be wearing protective eyeglasses with no side shields.

What causes eye injuries?

- **Flying particles.** Almost 70% of accidents resulted from flying or falling objects or sparks striking the eye. Injured workers estimated that nearly three-fifths of the objects were smaller than a pinhead. Contact with chemicals caused one-fifth of the injuries.

Where do accidents occur most often?

- **Craftwork.** Potential eye hazards can be found in nearly every industry, more than 40% of injuries occurred among craft workers, like mechanics, repairers, carpenters and plumbers.
- **Industrial equipment operation.** Over a third of the injured workers were operators, such as assemblers, sanders, and grinding machine operators. Almost half of these injured workers were employed in manufacturing.

How can eye injuries be prevented?

- **Always wear effective eye protection.** AS/NZ standards require that employers provide workers with suitable eye protection. To be effective, the eyewear must be of the appropriate type for the hazard encountered and properly fitted.
- **Better training and education.** Workers injured while not wearing protective eyewear most often said they believed it was not required by the situation. Even though the vast majority of employers furnished eye protection at no cost to employees, about 40% of the workers received no information on where and what kind of eyewear should be used.
- **Maintenance.** Eye protection devices must be properly maintained. Scratched and dirty devices reduce vision, cause glare and may contribute to accidents. Scratched or damaged eyewear should be replaced immediately.



How to pick the right tinted safety glasses for your job.

Safety glasses come in numerous shapes and styles, but do you know how to choose the right tinted safety glasses for your job? Safety glasses are available in many different tints that serve many different purposes, depending on the job at hand and your environment. Tinted safety glasses can help reduce glare, reflect bright light, absorb harmful light, including UV and infrared (IR), and even increase contrast in your field of vision. We're discussing the reasons why selecting the right lens for your specific application is so important and sharing what you need to know about popular lens tints.

Why does choosing the right lens matter?

Safety

The top reason why lens tint matters comes down to safety. When you're wearing the right colour of tinted lenses, not only will this help protect your eyes from the hazards of the job at hand, your eyes can feel less fatigued from strain that can result from different working conditions. This can result in fewer instances of workers removing eyewear from their face due to discomfort, thereby keeping them safer. It's also important to look for eyewear that meets AS/NZS 1337.1:2010, which means it has passed impact testing and other safety requirements that can help protect your eyes.

Health

The right eyewear can help reduce light sensitivities, eye strain and headaches for wearers. Polycarbonate lenses contain UVA and UVB coatings, which help protect eyes from light conditions that can damage them and increase a wearer's risk of developing eye disease, including cataracts. Different people have different needs, and choosing the right lens tints can be beneficial to a worker's health.

Productivity

Certain lens tints provide contrast and can help workers see fine details better and more easily. This can help workers complete certain tasks more accurately and more quickly.

Comfort

This is one of the most important considerations when choosing a lens tint – and personal protective equipment (PPE) in general! When PPE is comfortable, workers are more likely to wear it and keep it on. This is why 3M produces so many different styles of safety eyewear and encourages sampling different pairs of safety glasses to see what will work for a worker's individual face size and shape. To help objectively measure comfort and fit, we specially developed the 3M™ Eyewear Fit Testing System to help measure gaps and fit around the eyes to promote optimal protection and comfort.

3M™ Protective Eyewear Lens Tints.

Clear

It likely isn't a surprise that clear safety glasses are the most popular choice of safety glasses. Luminance transmittance is the highest with clear safety glasses, at 93%. This means that a clear lens allows for the maximum amount of light to pass through the lens, which is beneficial for tasks requiring well-lit environments. Safety eyewear lenses made with polycarbonate will naturally absorb approximately 99% of UVA and UVB light, which provides additional protection to the user. All 3M polycarbonate lenses have been tested to the newest AS/NZS 1337.1:2010 to ensure compliance and safety. Safety glasses with clear lenses are best for everyday use and are appropriate for a wide variety of applications and uses.



Protective eyewear.

Polycarbonate lens selection guide

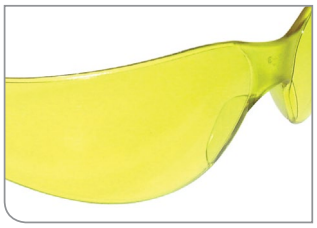
This Polycarbonate Lens Selection Guide will help you understand the need for different colour lenses and lens types for industrial applications. It will also help you determine what type of lens is best for your application and environment. There are many lens options other than Clear, Grey and Mirror. When choosing a lens, the basic “rule of thumb” is to consider colour opposites.

Lens Colour/ Type	Lens Properties/Use	Suggested Applications/Environments
Clear	Maximum amount of light reaches the eye for good vision and acuity.	General everyday eye protection.
Grey, Bronze	Reduces brightness and glare from the sun.	Mainly for outdoor daytime use as in typical sunglass use.
Mirror & Coloured Mirror	Reduces brightness and glare from the sun.	Mainly for outdoor daytime use as in typical sunglass use.
Indoor/Outdoor	Reduces brightness and glare when working both indoors and outdoors.	For tasks requiring frequent movement indoor to/from outdoor. Loading docks, forklift drivers, construction or similar jobs.
Photochromic	Reduces brightness and glare from the sun and indoor lighting.	Lens darkens when outside and lightens when inside. Do not use for frequent indoor to/from outdoor movement.
Polarized	Reduces brightness and glare from the sun.	Exceptional for reducing reflective glare. Mainly for outdoor use.
Yellow/Amber	Increases contrast, reduces haze from blue lighting, excellent UV protection.	Good for inspection tasks and hazy, overcast or foggy days. Never use for night driving.
Filter Shades, Green & Grey	Reduces ultraviolet, visible and infrared radiation.	Predominately used for gas welding, cutting, brazing and soldering, metal making, furnace work and open flames.


Mirror & Coloured Mirror


Indoor/Outdoor


Photochromic


Yellow/Amber


Clear


Polarized


Filter Shades Grey & Green


Grey, Bronze

Lens markings.

Markings on eye protectors are a requirement for certification. It assists users in identifying their intended use.

They are identified by the following:

Standard	Lens Marking	Explanations
AS/NZS 1337.1:2010	I = Medium Impact O = Outdoor/Indoor (untinted or amber)	OUTDOOR UNTINTED (FOR INDOOR AND OUTDOOR USE) These protectors are intended for indoor and outdoor use where no optical radiation hazards exist other than solar radiation.
	I = Medium Impact (outdoor tinted, smoke, brown or photo chromatic)	OUTDOOR TINTED These protectors are intended for outdoor use where no optical radiation hazards exist other than solar radiation. They are intended to provide adequate protection against sun glare and ultraviolet radiation from the sun.
	Filter Lenses (green shade 3)	These filter lenses are intended for welder assistant use and provide limited protection against ultraviolet. Infrared and visible radiation. Not suitable for electrical welding.

Impact protection is determined by the metres per second in which a projectile travels. A ballistic test rig fires either a 6.00mm or a 6.35mm projectile ball at speeds from 12m, up to 190m per second dependent on which size projectile is used.

Standard	Rating	Ball Speed 6.00mm	6.35mm	Impact Protection Situations	Type of Protector
AS/NZS 1337.1:2010	Low Impact	12m/sec	12m/sec	Hammering, handling wire, brick chipping by hand	Spectacles
AS/NZS 1337.1:2010	Medium Impact	40m/sec	40m/sec	Grinding, machining metals, woodworking	Spectacles, Eyeshields or lightweight visor systems
AS/NZS 1337.1:2010	High Impact	120m/sec	110m/sec	Concrete cutting, high speed disc grinding, metal cutting	Visor systems only
AS/NZS 1337.1:2010	Extra High Impact	190m/sec	175m/sec	Abrasive shot blasting, ballistic, military, electrical maintenance	Visor systems only

Australian/New Zealand Standards AS/NZS 1336:2014 is an excellent reference document and provides assistance.
Medium impact safety spectacles provide protection from medium energy flying particles. For more information on tinted lenses and compliance testing to AS/NZS 1067 (sunglass standard) contact 3M.

Reusable Respirators

Features selection guide.

	Lens Tints or Shades													Lens Coatings							Comfort				Adjustability	
	Medium Impact	Clear	Grey	Smoke	Brown	Green	Light Brown	Amber	Sunset	Blue	Shade 3	Shade 5	Blue Locker	I/O	Mirror	Anti-Scratch Lens	Anti-Fog Lens	Polarised	UV Protection	Scotchgard™ Coated	Anti-Static	Soft Nose	Soft Temple Tips	Pressure Diffusion Temple Technology	Dust Guard & Gasket	Replacement Strap
SAFETY EYEWEAR																										
3M™ SecureFit™ 100 Series	✓	✓	✓					✓						✓		✓	✓		✓					✓		
3M™ SecureFit™ 200 Series	✓	✓	✓													✓	✓		✓					✓		
3M™ SecureFit™ 400 Series	✓	✓	✓												✓	✓	✓		✓			✓		✓	✓	
3M™ SecureFit™ 500 Series	✓	✓	✓		✓		✓							✓		✓	✓		✓	✓				✓	✓	
3M™ Solus™ 1000 Series	✓	✓	✓													✓	✓		✓	✓		✓	✓		✓	✓
3M™ Savanah Series	✓	✓		✓	✓											✓	✓		✓				✓		✓	
3M™ Ecko Series	✓	✓		✓											✓	✓			✓							
3M™ Buster Series	✓	✓		✓				✓		✓	✓	✓				✓			✓			✓	✓			
3M™ Bark Hut Series	✓	✓		✓						✓								✓	✓						✓	
3M™ 2700 Series	✓	✓																								
3M™ 2720 Series	✓	✓																								
3M™ Virtua	✓	✓	✓					✓																		

3M™ SecureFit™ Protective Eyewear 100 Series

3M™ SecureFit™ 100 Series Protective Eyewear features a sleek, sporty lens shape and self-adjusting temples, providing a stylish yet comfortable fit for an extended period of time

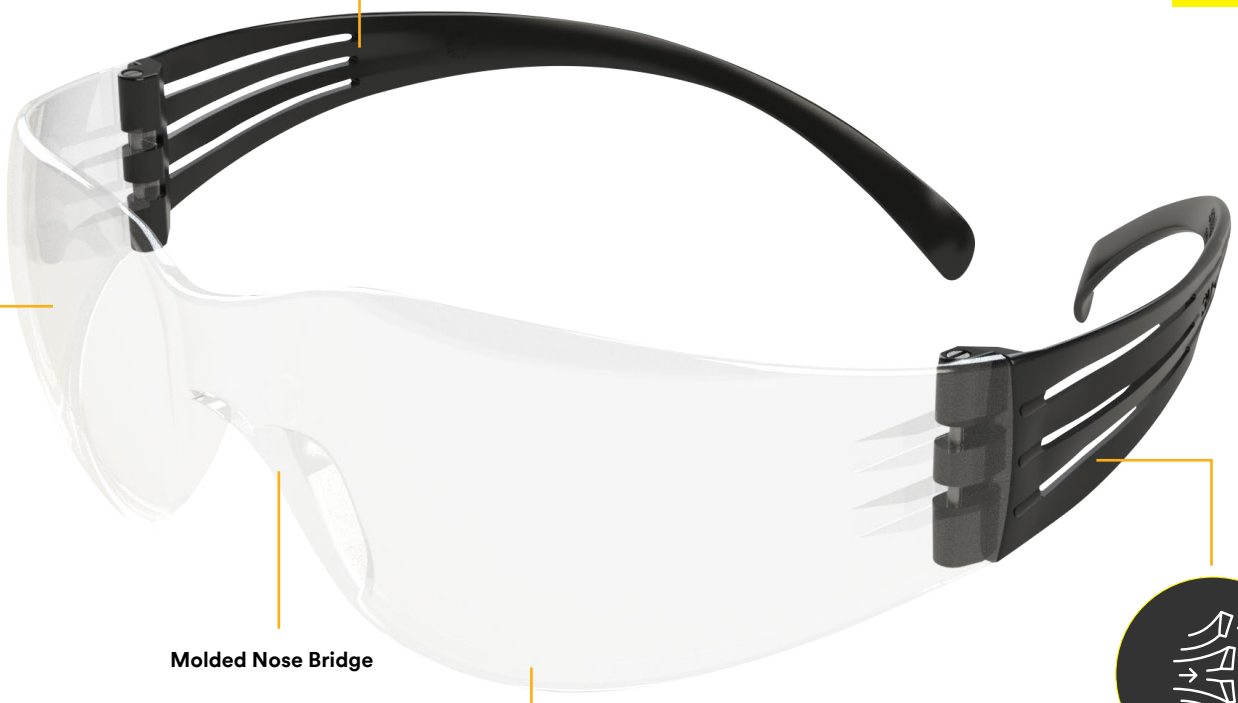
Features and Benefits:

3M™ Pressure Diffusion Temple Technology

- Features slotted ribs that provide comfortable pressure equalisation.
- The temples flex and self-adjust to the size of the wearer's head

QR-EP-01

Scan or Click for Tech Data Sheet



Molded Nose Bridge

Polycarbonate Lenses

- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm
- Workers can feel confident wearing 3M Eye Protection that meets the Impact-Rated Protector requirement of the AS/NZS 1337.1:2010 Standard

Slim Standout Style

Choose Your Coating

- Anti-Scratch
- Anti-Fog/Anti-Scratch

Flat and Flexible Temple Design

Combines well with 3M™ Protective Earmuffs



SF101AF-BLK



SF101AS-BLK



SF102AF-BLK



SF103AF-BLK



SF107AF-BLK

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012913502	AT019494601	•	•	SF101AF-BLK	3M™ SecureFit™ 100 Series Safety Glasses SF101AF-BLK, Black Temples, Clear Anti-Fog/Anti-Scratch Lens, 20/Case
7012876615	AT019494619	•	•	SF101AS-BLK	3M™ SecureFit™ 100 Series Safety Glasses SF101AS-BLK, Black Temples, Clear Anti-Scratch Lens, 20 ea/Case
7012913493	AT019494627	•	•	SF102AF-BLK	3M™ SecureFit™ 100 Series Safety Glasses SF102AF-BLK, Black Temples, Grey Anti-Fog/Anti-Scratch Lens, 20 ea/Case
7012913469	AT019494635	•	•	SF103AF-BLK	3M™ SecureFit™ 100 Series Safety Glasses SF103AF-BLK, Black Temples, Amber Anti-Fog/Anti-Scratch Lens, 20 ea/Case
7012891454	AT019494643	•	•	SF107AF-BLK	3M™ SecureFit™ 100 Series Safety Glasses SF107AF-BLK, Black Temples, Indoor/Outdoor Grey Anti-Fog/ Anti-Scratch Lens, 20 ea/Case

3M™ SecureFit™ Protective Eyewear 200 Series

The right fit changes everything. 3M™ SecureFit™ 200 Series Protective Eyewear features temples that automatically self-adjust to help provide a secure, comfortable fit every time.

Features and Benefits:

QR-EP-01
Scan or Click for Tech Data Sheet

Polycarbonate Lenses

- U6 rated polycarbonate lenses absorb 99.9% of UVA and UVB.
- Meets the requirements of AS/NZS 1337.1:2010.



Contemporary and lightweight, weighs less than 30 grams

Molded Nose Bridge

Choose your coating

- Anti-Fog/Anti-Scratch lens coating

3M™ Pressure Diffusion Temple Technology

- Features slotted ribs that provide comfortable pressure equalisation.
- The temples flex and self-adjust to the size of the wearer's head



SF201AF-AS



SF202AF-AS



ID: 2428969
MID: 2429258

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7010386171	70071676269	•	•	SF201AF-AS	3M™ SecureFit™ 200 Series Protective Eyewear SF201AF-AS, Clear, Anti-Fog Lens, 100 ea/Case
7010315361	70071695509	•	•	SF202AF-AS	3M™ SecureFit™ 200 Series Protective Eyewear SF202AF-AS, Grey Anti-Fog Lens, 100 ea/Case

3M™ SecureFit™ Protective Eyewear 400 Series

Advanced Technology. 3M™ SecureFit™ Protective Eyewear self-adjusts to the individual wearer, providing comfort that lasts all day.

3M™ SecureFit™ Protective Eyewear 400 Series comes with a variety of features, because having options in protective eyewear can be critical. Workers can choose from several lens coating options, including 3M™ features like a removable foam gasket that combines with Pressure Diffusion Temple (PDT) Technology to create a secure and comfortable fit.

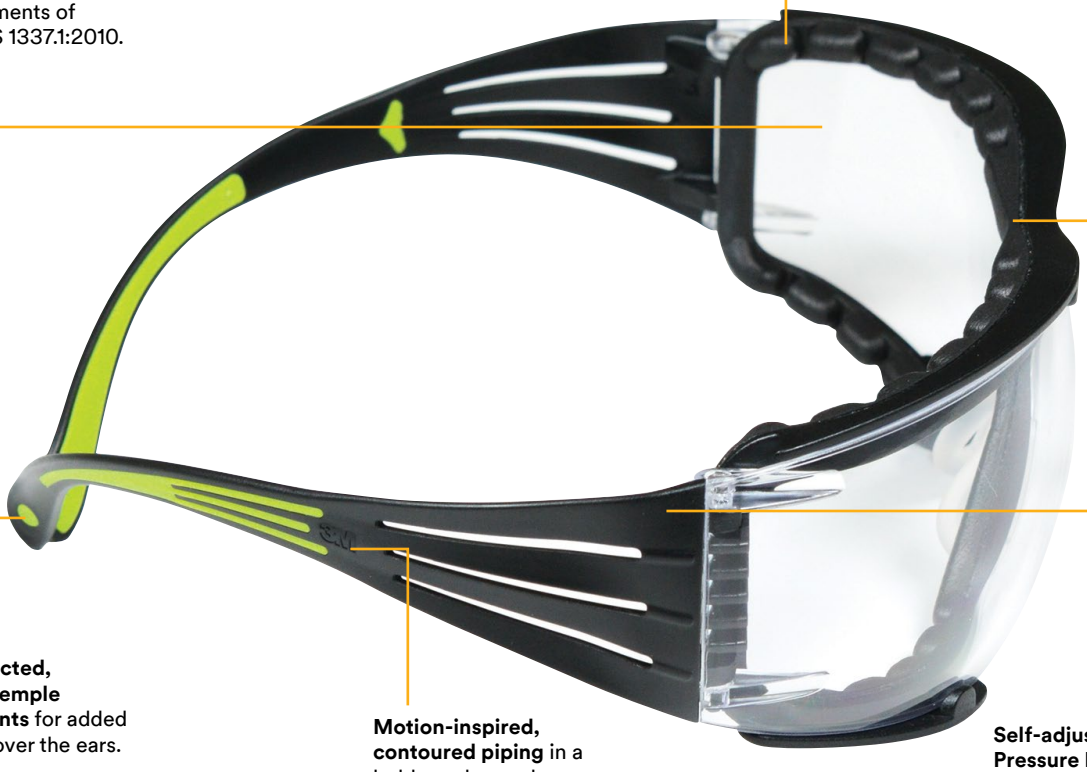
Features and Benefits:

Removable foam insert helps keep debris out of your eyes while providing comfort and cushioning.



Soft, adjustable, one-piece nose bridge for an individual comfortable fit.

Polycarbonate lenses absorb 99.9% of UVA & UVB. Meets the requirements of AS/NZS 1337.1:2010.



Dual-injected, padded temple touchpoints for added comfort over the ears.

Motion-inspired, contoured piping in a bold, modern colour palette for an infusion of style and cushioning.

Self-adjusting 3M™ Pressure Diffusion Temple Technology ensures a comfortable and a secure fit and prevents slippage.



SF401AF-AS



SF402AF-AS



SF410AS-AS

QR-EP-01

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7010341340	70071676368	•	•	SF401AF-AS	3M™ SecureFit™ 400 Series Protective Eyewear SF401AF-AS, Clear Anti-Fog Lens, 100 ea/Case
7010296389	70071695426	•	•	SF402AF-AS	3M™ SecureFit™ 400 Series Protective Eyewear SF402AF-AS, Grey Anti-Fog Lens, 100 ea/Case
7010386351	70071695434	•	•	SF410AS-AS	3M™ SecureFit™ 400 Series Protective Eyewear SF410AS-AS, Indoor/Outdoor Mirror Lens, 100 ea/Case
7100112132	70071675345	•	•	SF-FOAM	3M™SecureFit™ Replacement Foam Gasket, SF-FOAM, 20/bag

3M™ SecureFit™ Protective Eyewear 500 Series

3M™ SecureFit™ 500 Series features a contemporary lens design coupled with adjustable ratchet temples and 3M™ Pressure Diffusion Temple (PDT) technology to help provide a more personalised fit. This sporty eyewear also offers self-adjusting coloured temples, a variety of lens tints and models with Scotchgard™ Protector Anti-Fog Coating.

Features and Benefits:

Adjustable Ratchet Temples
- Multiple position ratchet allows user to adjust lens for facial features and eyeglass position.
- Adjustable ratcheting temples are designed to help improve the positioning of eyewear when worn with half-facepiece respirators

3M™ Pressure Diffusion Temple Technology
- 3M's innovative temple design features slotted ribs that provide comfortable pressure equalisation
- Temples flex and self-adjust to the size and shape of wearer's head



Curved Temples for Enhanced Security
- Eyewear design applies pressure on the less sensitive back of the head instead of temples
- Helps achieve a comfortable fit, even during rapid head movement



Slim Standout Style
- Contemporary lens shape

Molded Nose Bridge
- No removeable parts

Polycarbonate Lenses
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB, and UVC rays between 200 nm and 380 nm
- Workers can feel confident wearing 3M eye protection have been tested and certified to AS/NZS 1337.1:2010 and have a medium impact rating.

QR-EP-01
Scan or Click for Tech Data Sheet

Choose your coating
- Anti-Fog / Anti-Scratch
- Scotchgard™ Anti-Fog Protector Coating

- Resists fogging longer than traditional anti-fog coatings through up to 25 washings with water*
- Helps provide scratch resistance in tough work environments
- Designed for working in challenging situations, such as hot and humid conditions, indoor/outdoor work, physically demanding tasks and climate-controlled areas



SF501AF-BLK | SF501SGAF-BLK | SF501SGAF-BLK-FM | SF502SGAF-BLK | SF507SGAF-BLK | SF505SGAF-DGR | SF528SGAF-DGR

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012913485	AT019494437	•	•	SF501AF-BLK	3M™ SecureFit™ 500 Series Safety Glasses SF501AF-BLK, Black, Clear Anti-Fog/Anti- Scratch Lens, 20 ea/Case
7012913489	AT019494445	•	•	SF501SGAF-BLK	3M™ SecureFit™ 500 Series Safety Glasses SF501SGAF-BLK, Black, Scotchgard™ Anti-Fog Coating, Clear AF-AS Lens, 20 ea/Case
7012913488	AT019494452	•	•	SF501SGAF-BLK-FM	3M™ SecureFit™ Protective Eyewear 500 Series SF501SGAF-BLK-FM, Scotchgard™ Anti-Fog Coating, Clear AF-AS Lens, Foam Gasket, 20/CS
7012913526	AT019494478	•	•	SF502SGAF-BLK	3M™ SecureFit™ 500 Series Safety Glasses SF502SGAF-BLK, Black, Scotchgard™ Anti-Fog Coating, Grey AF-AS Lens, 20 ea/Case
7012874696	AT019494528	•	•	SF507SGAF-BLK	3M™ SecureFit™ 500 Series Safety Glasses SF507SGAF-BLK, Black, Scotchgard™ Anti-Fog Coating, IO Grey AF-AS Lens, 20 ea/Case
7012913528	AT019494502	•	•	SF505SGAF-DGR	3M™ SecureFit™ Eyewear SF505SGAF-DGR Olive Green, Brown Lens, Scotchgard™ Anti-Fog/Anti-Scratch, 20 ea/Case
7012913546	AT019494569	•	•	SF528SGAF-DGR	3M™ SecureFit™ Eyewear SF528SGAF-DGR Olive Green, Light Brown Lens, Scotchgard™ Anti-Fog/Anti-Scratch, 20 ea/Case

3M™ Solus™ Protective Eyewear 1000 Series

Slim frame with a stylish and modern look. Strong PC lenses. Lightweight with soft cushioning on nose bridge and padding on temples for increased comfort and stability and when worn. This innovative kit comes with a strap which can replace the spectacle arms and removable foam dust gasket in one bag.

Features and Benefits:

Removable foam-lined gasket helps limit eye exposure to nuisance dust while providing added comfort and cushioning.

Removable padded temples with optional elastic strap/ headband



Contemporary styling with soft nose bridge for added comfort

Polycarbonate Lenses

- U6 rated polycarbonate lenses absorb 99.9% of UVA and UVB.
- Meets the requirements of AS/NZS 1337.1:2010.

- Resists fogging longer than traditional anti-fog coatings through up to 25 washings with water*
- Helps provide scratch resistance in tough work environments
- Designed for working in challenging situations, such as hot and humid conditions, indoor/outdoor work, physically demanding tasks and climate-controlled areas



S1201SGAF-AS



S1202SGAF-AS

QR-EP-02

Scan or Click for Tech Data Sheet

Medium Impact

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7010341343	70071676533	•	•	S1201SGAF-AS	3M™ Solus™ 1000 Series Protective Eyewear S1201SGAF-AS, Green/Black, Clear Scotchgard™ Anti-Fog Lens, 1 Pair/Bag, 20 Bags/Case
7010386178	70071676541	•		S1202SGAF-AS	3M™ Solus™ 1000 Series Protective Eyewear S1202SGAF-AS, Green/Black, Grey Scotchgard™ Anti-Fog Lens, 1 Pair/Bag, 20 Bags/Case
7100079749	70071694551	•		FOAM GASKET	3M™ Solus™ Replacement Foam Gasket, 10 ea/Bag
7100085458	70071694569	•		SOLUS-STRAP	3M™ Solus™ Replacement Strap, 10 ea/Bag

3M™ Bark Hut

High fashion matt black frame. Lightweight and extremely comfortable. Robust and flexible frame. Hard coat anti-fog (HCAF) coating on selected models. 99.9% UV protection for outdoor use. Suitable for use with cutting, non hazardous liquids, lathe work, dust, sawing, chipping, riveting, glare and solar radiation. Clip on/off dust guard for dusty working environments. Medium Impact protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-03
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012882902	AT010658295	•		SNN007BB	3M™ Bark Hut Safety Spectacle SNN007BB, Blue Blocker Hardcoat Clear Lens, Black Frame, 144 Each/Case
7012889619	AT010658303	•		SNN007C	3M™ Bark Hut Safety Spectacle SNN007C, Anti-Scratch/Anti-Fog Clear Lens, 144 Each/Case
7012874462	AT010658311	•		SNN007CDG	3M™ Bark Hut Safety Spectacle SNN007CDG, Hardcoat Anti-Fog/Anti-Scratch Clear Lens with Dust Guard, 144 Each/Case
7012866694	AT010658329	•		SNN007GP	3M™ Bark Hut Safety Spectacle SNN007GP, Hardcoat Smoke Polarised Lens, 144 Each/Case
7012886570	AT010658345	•		SNN007S	3M™ Bark Hut Safety Spectacle SNN007S Anti-Scratch/Anti-Fog Smoke Lens, 144 Each/Case
7012890617	AT010658352	•		SNN007SDG	3M™ Bark Hut Safety Spectacle SNN007SDG, Hardcoat Anti-Fog/Anti-Scratch Smoke Lens with Dust Guard, 144 Each/Case

3M™ Savanah

Lightweight polycarbonate spectacle frame. Wrap-around style with flexible side arms and temple grips. 99.9% UV protection for use outdoors. Anti-scratch lens increases durability. Anti-fog (clear only) lens prevents fogging in humid conditions. Suitable for general industry including fabrications, manufacturing, mining and laboratory work. Medium impact protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-04
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012921433	AT010658568 (AU) NT070010904 (NZ)	•	•	SNN301C	3M™ Savanah Safety Spectacle SNN301C, Clear Lens, 144 ea/Case
7012921538	AT010658584 (AU) NT070010912 (NZ)	•	•	SNN301S	3M™ Savanah Safety Spectacle SNN301S, Smoke Lens, 144 ea/Case
7012884210	AT010658550	•		SNN301B	3M™ Savanah Safety Spectacle SNN301B, Brown Lens, 144 ea/Case
7012872856	AT010659343	•		SXDG301	3M™ Safety Spectacle Accessory SXDG301, Clip-On Dust Guard for Savanah, 240 Each/Case

3M™ Ecko

Ultra lightweight disposable spectacles. One piece wrap-around sports style. Low cost. 99.9% UV protection for use outdoors. Anti-scratch lens increases durability. Suitable for general industry including mining, construction, laboratory workers. Medium Impact Protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-05
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	NZ	Model #	Description
7012870955	AT010658428	•		SNN170C	3M™ Spectacle Ecko SNN170C, Clear Lens, 144 Pairs/Case
7012881034	AT010658444	•		SNN170S	3M™ Spectacle Ecko SNN170S, Smoke Lens, 144 Pairs/Case
7012882719	AT010658436	•		SNN170CM	3M™ Spectacle Ecko SNN170CM, Clear Mirror Lens, 144 Pairs/Case

3M™ Buster

Fashionable, lightweight and comfortable safety spectacles. Unique floating lens with excellent coverage. Medium impact protection. 99.9% UV protection for use outdoors. Anti-scratch lens increases durability. Suitable for general industry including manufacturing, engineering, workshops and indoor/outdoor industrial environments. Medium Impact protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-06
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012893005	AT010658402	•		SNN101C	3M™ Spectacle Buster SNN101C, Anti-Fog/Anti-Scratch Clear Lens, 144 Pairs/Case
7012873669	AT010658410	•		SNN101S	3M™ Spectacle Buster SNN101, Hardcoat Anti-Fog/Scratch Polycarbonate Smoke Lens, Polycarbonate Blue Tint Frame, 144 Pairs/Case
7012879948	AT010658386	•		SNN101A	3M™ Spectacle Buster SNN101, Hardcoat Anti-Fog/Scratch Polycarbonate Amber Lens, Polycarbonate Blue Tint Frame, 144 Pairs/Case
7012869441	AT010658394	•		SNN101BM	3M™ Spectacle Buster SNN101BM, Anti-Fog/Anti-Scratch Blue Mirror Lens, 144 Pairs/Case
7012887861	AT010658360	•		SNN101:3	3M™ Spectacle Buster SNN101, Hardcoat Anti-Fog/Scratch Polycarbonate Shade 3 Lens, Polycarbonate Blue Tint Frame, 144 Pairs/Case
7012867601	AT010658378	•		SNN101:5	3M™ Spectacle Buster SNN101, Hardcoat Anti-Fog/Scratch Polycarbonate Shade 5 Lens, Polycarbonate Blue Tint Frame, 144 Pairs/Case

3M™ Virtua™AP Classic Line Series

Designed with high-wrap polycarbonate lenses and integral sideshields to provide comfortable fit and ultimate protection. 99.9% UV protection suitable for outdoor use. Medium Impact protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-07
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7010341168	70071649464	•		11818-00000-100AS	3M™ Virtua™ AP Protective Eyewear 11818-00000-100AS, Clear Anti-Fog Lens, 10 Pairs/Box, 10 Boxes/Case, 100 Pairs/Case
7010303913	70071649449	•		11815-00000-100AS	3M™ Virtua™ AP Protective Eyewear 11815-00000-100AS, Grey Hard Coat Lens, 10 Pairs/Box, 10 Boxes/Case, 100 Pairs/Case
7010384864	70071649456	•		11817-00000-100AS	3M™ Virtua™ AP Protective Eyewear 11817-00000-100AS, Amber Hard Coat Lens, 10 Pairs/Box, 10 Boxes/Case, 100 Pairs/Case

3M™ 2720 Series

Low profile for comfort with high levels of protection. 99.9% UV protection suitable for outdoor use. Medium Impact protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-09
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100149621	70071649522	•		2720-00000-100AS	3M™ 2700 Series Safety Glasses 2720-00000-100AS, Blue Frame, Clear Lens, 100 ea/Case

3M™ Goggle Series

Modern, slim-line and lightweight design for excellent fit. Aerodynamic shape with cylindrical lens for 180 degree distortion-free vision. Indirect ventilation system to prevent fog, liquids and dust. Medium Impact protection. Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-10
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7010384193	70071531621	•	•	40170-00000	3M™ Fahrenheit™ Splash Goggle 40170-00000-24, Clear, Indirect Vent, Clear Anti Fog Lens, 1 Pair/Box, 24 Boxes/Case
7010315074	70071531639	•		40171-00000	3M™ Fahrenheit™ Splash Goggle 40171-00000-24, Clear, Indirect Vent, Clear Hard Coat Lens, 1 Pair/Box, 24 Boxes/Case
7010384194	70071531647	•	•	40172-00000	3M™ Fahrenheit™ Splash Goggle 40172-00000-24, Clear Unvent, Clear Anti Fog Lens, 24 ea/Case
7010341818	70071531654	•	•	40173-00000	3M™ Fahrenheit™ Splash Goggle 40173-00000-24, Black, Indirect Vent, Clear Anti Fog Lens, 1 Pair/Box, 24 Boxes/Case

3M™ 2700 Series

Designed for use over prescription glasses.
Medium Impact protection.
Meets the requirements of AS/NZS 1337.1:2010.



QR-EP-08
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7010315318	70071649514	•	•	2700-00000-100AS	3M™ 2700 Series Over Glasses 2700-00000-100AS, Uncoated, Clear Frame, Clear Lens, 10 Pairs/Box, 10 Boxes/Case, 100 Pairs/Case

3M™ Cotton Bound Disposable Dust Goggle

Disposable Dust Goggles SZ828. Clear economical goggles. Acetate lens. Elasticated nylon strap. Soft cotton bound face seal. All round ventilation for greater comfort. Not suitable for impact protection. Ideal for dusty, windy environments



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7012921459	AT010659376 AU) NT070011167 (NZ)	•	•	SZ828	3M™ Cotton Bound Disposable Dust Goggle SZ828, 100 ea/Case

3M™ GoggleGear™ 500 Series

The 3M™ Goggle Gear, 500-Series is a low-profile design with an adjustable neoprene strap and indirect ventilation. These splash goggles with Scotchgard™ Anti-Fog Coating help keep lenses clear in, steamy and wet environments. The Science Behind Scotchgard™ Anti-Fog Technology brings higher anti-fog performance to safety eyewear, helping workers see more clearly to complete on-the-job tasks. The anti-fogging properties are based on 3M internal testing per EN168 test method when compared to traditional anti-fog coatings. Here is how the anti-fogging properties work. When microscopic water droplets land on lenses without any type of coating, they bead up and form condensation and fog, obscuring your vision.

Features and Benefits:

- Low Profile -Will fit under visor systems
- Wide strap for added comfort
- Indirect venting to help prevent fogging
- UV resistant poly carbonate lens
- Premium Anti Scratch coating to increase lens life
- Anti fog coating prevents fogging
- Medium Impact protection
- Meets the requirements of AS/NZS 1337.1:2010



QR-EP-11

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7010293210	70071676582	•	•	GG501NSGAF-AS	3M™ GoggleGear™ Safety Goggle GG501NSGAF-AS, Clear Scotchgard™ Anti-Fog Lens, 10 EA/Case

3M™ GoggleGear™ Protective Goggle 3000 Series

Full-size protective goggle featuring a shroud designed to accommodate prescription eyewear.



Help workers see clearly, longer with Scotchgard™ Anti-Fog/Anti-Scratch Protector Coating. Scotchgard™ Anti-Fog Coating resists fog 1 longer and has 7x better anti-scratch performance than traditional 3M anti-fog coatings.

3M™ GoggleGear™ Protective Goggle 3000 Series Available Models

Features and Benefits:

- Polycarbonate lenses absorb 99.9% of UVA, UVB, and UVC rays between 200 nm and 380 nm
- Shroud accommodates eyewear being worn underneath e.g. prescription or sunglasses
- Flexible TPV shroud includes a slotted nose bridge which conforms to the face for added comfort
- Indirect venting to help reduce fogging and heat build up.
- Premium cloth strap
- Dielectric- no metal parts
- Certified Product manufactured to AS/NZS 1337:1
- Medium Impact (I) Splash Resistant (C) Hot Solids (M)
- GG3301-SGAF & GG3401-SGAF has Scotchgard™ Anti-Fog Protector Coating (SGAF) models resist fog for 11x longer and has 7x better anti-scratch performance than traditional 3M™ Anti-Fog Coating

QR-EP-13
Scan or Click for Tech Data Sheet



Wildland Fire
GG3401-SGAF



First Responder
GG3301-SGAF

QR-EP-12
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100325032		•	•	GG3401-SGAF	3M™ GoggleGear™ Protective Goggle 3000 Series, GG3401-SGAF Fire AS/NZ TPV Shroud, Clear Scotchgard™ AF/AS Lens, Premium Cloth Strap, 10/ Case
7100325031		•	•	GG3301-SGAF	3M™ GoggleGear™ Protective Goggle 3000 Series, GG3301-SGAF, TPV Shroud, Clear Scotchgard™ AF/AS Lens, Premium Cloth Strap

Features and Benefits:

- Clear PVC body
- Wide vision, low profile.
- Shroud accommodates eyewear being worn underneath e.g. (Prescription or glare protection).
- Lens certified to AS/NZS 1337:1(medium impact)
- Slotted nose bridge for increased comfort
- Wide elastic headband for added comfort.
- Anti-fog lens provides improved lens performance .
- Anti-scratch coating improves longevity of lens.
- Dielectric, no metal parts



GG3101-AF

QR-EP-12
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100325030		•	•	GG3101-AF	3M™ GoggleGear™ Protective Goggle 3000 Series, GG3101-AF, PVC Shroud, Clear AF/AS Lens, Premium Cloth Strap

3M™ Lens Cleaner EasyClean Anti-Fog Wipes

The 3M EasyClean lens cleaning towelettes are available with 300 individually wrapped towelettes in one easy dispensing box. 3M towelettes cleaning and purify personal safety equipment and protect your workers. The Towelettes leave an anti-static, anti-fog coating on the lenses after each clean. Towelettes remove dust and contamination from safety equipment ensuring equipment is left clean and germ free.

Features and Benefits:

- Designed to clean lenses of all types
- Individually wrapped / easy to apply
- Removes dust and contamination
- Anti-static / Anti-fog coating
- Box of 300
- For industrial use only



QR-EP-14
Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7012912589	AT010653783 (AU) NT070008858 (NZ)	•	•	EC005	3M™ Easy Clean Lens Cleaner EC005, AF Wipes, 12 Each/Box, 300 Each/Pack


ID: 1925564
RID: 1925657
3M
N95

3M Science. Applied to Life.™



Body Protection

The range of 3M™ Protective Apparel offers a variety of features, from the use of fabrics with specialist treatments for enhanced wear and added protection, to breathable back panels for increased comfort. Our experts can work closely with you, to help you identify hazards and best protect your workers against them.

#3MScienceOfSafety

Body Protection

Protection Types

Depending on the materials and construction, protective coveralls can be designed for either hazardous applications (certified to CE Category III) or non-hazardous applications. Products for hazardous applications can be tested and certified to any of six different “Type” standards, providing guidance on suitability of use.



EN Pictogram	Protection Type*	Standard	4510	4515	4520CS	4532+	4535	4540+	4565	4570
	**Type 5 - Particle Protection** Suits providing protection against hazards dusts	EN ISO 13982-1:2004/A1:2010	✓	✓	✓	✓	✓	✓	✓	✓
	**Type 6-Limited Liquid Spray** Protection suits offering low-level protection against small liquid splashes and light mists	EN 13034:2005+A1:2009 EN ISO 17491-4:2024	✓	✓	✓	✓	✓	✓	✓	✓
	**Type 4 - Liquid Spray Protection** Protection against liquid sprays, used for higher volume, longer duration or more hazardous liquid exposures than Type 6	EN 14605:2005+A1:2009 EN ISO 17491-3:2008							✓	✓
	**Type 3 Liquid Jet Protection** Suits providing the highest protection against hazardous liquids, including pressurised liquids	EN 14605:2005+A1:2009 EN ISO 17491-3:2008)								✓

*Table includes only the 4-protection type suits that 3M offers in Australia and New Zealand.

Additional Standards

Some 3M™ Protective Coveralls and their materials are approved to additional standards for specialist applications.

EN Pictogram	Protection Type*	Standard	4510	4515	4520CS	4532+	4535	4540+	4565	4570
	**Anti-static**	EN 1149-5:2008	✓		✓	✓	✓	✓	✓	✓
	**Nuclear Particle Protection**	EN 1073-2:2002	✓	✓	✓	✓	✓	✓	✓	✓

EN Pictogram	Protection Type*	Standard EN 14126:2003	4510	4515	4520CS	4532+	4535	4540+	4565	4570
	**Infectious Agents Protection**	**ISO 16603:2004** Assesses resistances to penetration under pressure by synthetic blood (visual assessment)	✓						✓	✓
		ISO 16604:2004 (Class 1 to 6) Models resistance to viral penetration under pressure (biological assay)							✓ Class 6	✓ Class 6
		ISO 22610:2005 (Class 1 to 6) Assesses resistances to wet bacterial penetration during mechanical contact	✓ Class 2						✓ Class 6	✓ Class 6
		ISO / DIS 22611:2003 (Class 1 to 3) Determines resistance to penetration by aerosols containing bacteria	✓ Class 1						✓ Class 3	✓ Class 3
		EN ISO 22612:2006 (Class 1 to 3) Assesses resistance to dry microbial penetration using talc contaminated with spores	✓ Class 3						✓ Class 3	✓ Class 3

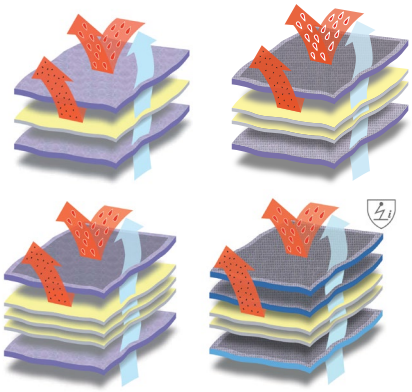
⚠ Where added to the above symbols please refer to the appropriate user instructions for further information on the compliance of this product.

Materials.

The 3M range of Protective Apparel offers a variety of features, from the use of fabrics with specialist treatments for enhanced wear and added protection, to breathable back panels for increased comfort.

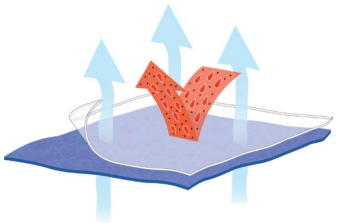
Breathability → **Liquid Resistance**

	Particle	Liquid				Particle	Liquid	Particle	Liquid
	Splash Type 6							Spray Type 4	Jet Type 3
									
	4515	**4520CS**	**4532+**	**4535**	**4540+**	**4510**	**4565**	**4570**	
Materials	SMS	SMMMS	SSMMS Liquid repellency treatment (oil and alcohol resistance)	Microporous PE laminate (front) SMS (back)	Microporous PE laminate (front) SMS (back)	Microporous PE laminate	Non-microporous PE laminate	Multi-layer Non-microporous laminate	



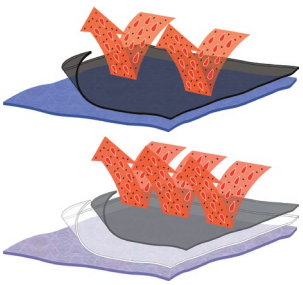
Spunbond-meltblown polypropylene (SMS).

'SMS' can be layered differently to adjust the protective and physical properties of the material. Standard SMS-material is very breathable and offers a good barrier against dusts and limited liquid splashes. If treated, as 3M's Protective Coverall 4532+, an enhanced level of splash protection can be achieved.



Microporous laminates.

'Microporous laminates' offer a higher level of liquid splash protection, while the micropores allow for some breathability.



Non-microporous laminates.

'Non-microporous laminates' can offer an even higher level of liquid protection. Adding multiple layers of the laminate can also increase robustness and chemical hold.

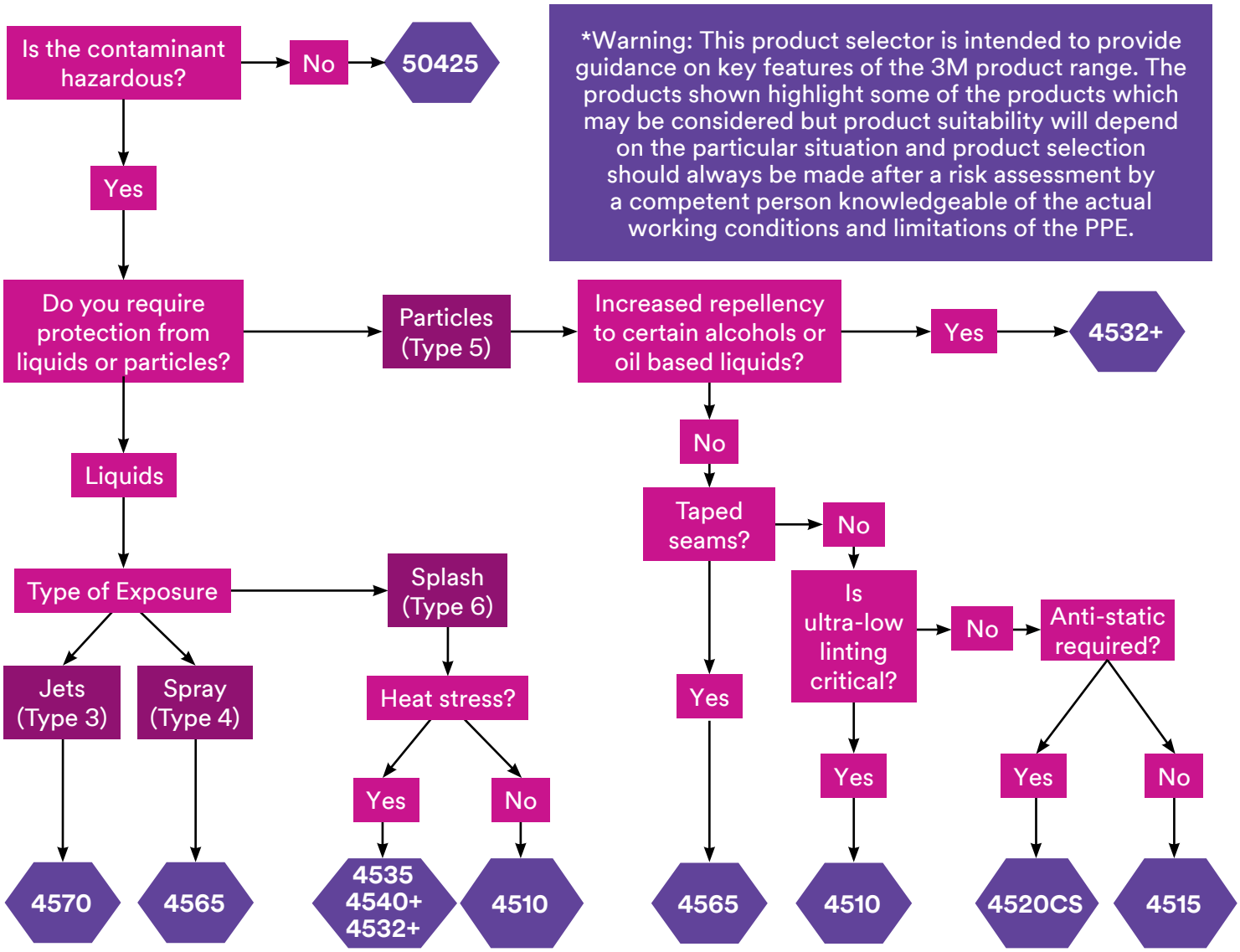
Design features.

3M™ Protective Coveralls can offer a variety of features depending on your needs. The illustration below highlights some of the features available:



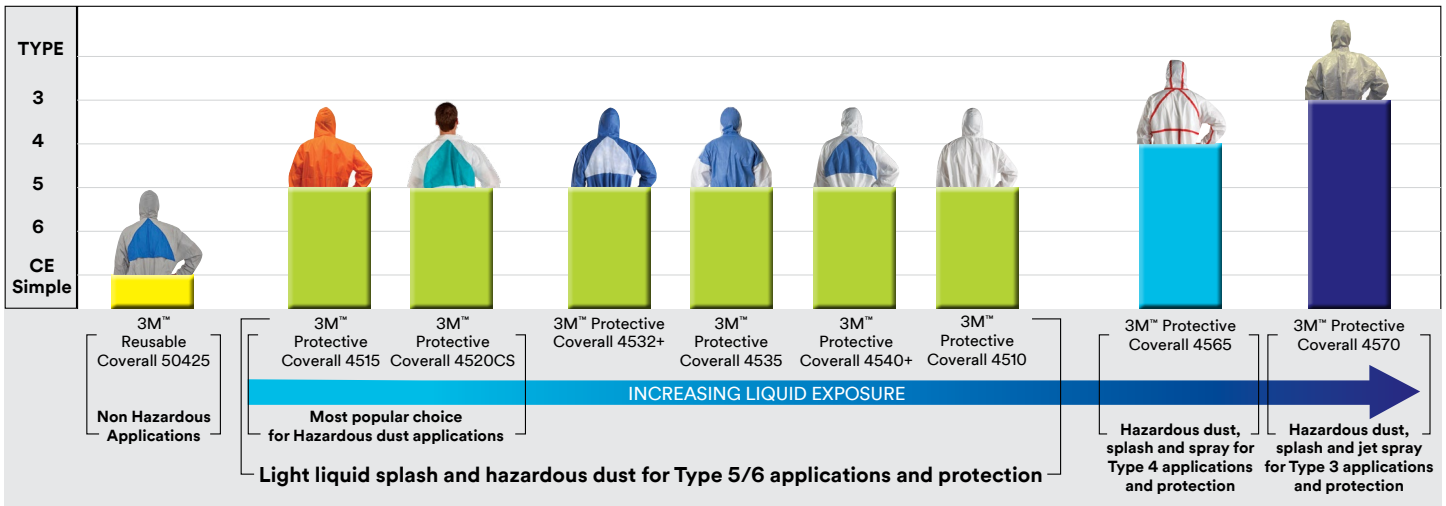


Product selector diagram.*



*Warning: This product selector is intended to provide guidance on key features of the 3M product range. The products shown highlight some of the products which may be considered but product suitability will depend on the particular situation and product selection should always be made after a risk assessment by a competent person knowledgeable of the actual working conditions and limitations of the PPE.

3M™ Protective Coveralls Protection Types



This guide is only an outline. It should not be used as the only means for selecting protective clothing. Always read and follow all user instructions supplied with your 3M™ Protective Coveralls in order to ensure correct operation. Final determination as to the suitability of these products for a particular situation is the employers responsibility. If in doubt contact a safety professional. For further information on the performance data of these garments or for any other questions contact your local 3M representative. LIMITATION OF LIABILITY: Except as provided above, 3M shall not be liable or responsible for any loss or damage, whether direct, indirect, incidental, special or consequential arising out of the sale, use or misuse of 3M PSD products, or the user's inability to use such products.

Product selector table.*



3M	4510	4515	4520CS	4532+	4535	4540+	4565	4570
CE Certification**								
Material Weight	55gsm	50gsm	50gsm	52gsm	55gsm 43gsm (SMS panel)	55gsm 43gsm (SMS panel)	55gsm	92gsm
Size	M-3XL	M-3XL White/Orange M-4XL Blue	M-4XL	M-3XL	M-2XL	M-3XL	M-3XL	M-3XL
Colours								
Light-duty cleaning, warehousing, janitorial		●						
Asbestos Inspection, site preparation, insulation	●	⬤	⬤	●	●	●	●	
Asbestos removal	●	●	●	●	●	●	⬤	
Cement manufacturing, metal grinding & polishing	●	●	●	⬤	●	●	●	
Light industrial cleaning, machine maintenance	⬤	●	●	⬤	⬤	⬤	●	
Pharmaceutical processing, handling toxic powders	●			●	●	●	⬤	
Painting & coating, resins	⬤			●	⬤	⬤	●	
Cleanrooms	●						⬤	
Pesticide spraying							⬤	●
Chemical mixing and handling							●	⬤
Chemical spills, emergency response, decontamination, tank cleaning								⬤

⬤ Most popular choice ● Other Considerations based on risk assessment

* In all cases, product selection should be based on a full risk assessment. Always read product user information. Use limitations and performance data should be considered to ascertain the protection required. If in doubt, contact a safety professional. This guide is only an outline. It should not be used as the only means for selecting protective clothing. Details regarding performance and limitations are set out on the packaging and user instructions. Before using any protective clothing, the wearer must read and understand the user instructions for each product. Specific country legislation must be observed. If in doubt, contact a safety professional or 3M. Always check the compatibility of the suit material before selection. Please note that the personal protective equipment (PPE) shown highlight some of the products which may be considered. Sections of the most appropriate PPE will depend on the particular situation and should be made only by a competent person knowledgable of the actual working conditions and the limitations of PPE.

** See user instructions or technical datasheets for full details.

3M™ Disposable Protective Coverall 4515, Type 5/6

The 3M™ Protective Coverall 4515 is an economic solution to help protect from hazardous dusts such as asbestos fibres exposed to during site inspection. While protecting on the outside, the breathable material allows air to escape from the inside to reduce heat build-up and discomfort. Available in white, blue and orange, the range is certified as CE Type 5/6 for both hazardous dusts and limited liquid splashes.

QR-BP-4515
Scan or Click for Tech Data Sheet





3M™ Protective Coverall 4515 Type 5/6

Colour: White, blue and orange

Sizes: M-3XL (White/Orange)
M-4XL (Blue)

Features and Benefits:

- Excellent barrier against dry particles and limited liquid splash (CE Type 5/6)
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles
- Robust, highly breathable 50gsm SMS material
- 2-way zipper with storm flap for added on-off convenience and extra protection
- Elastic cuffs, waist and ankles for a better fit and freedom of movement
- Low-linting
- Available in white, blue and orange

Typical Applications

Popular Choice

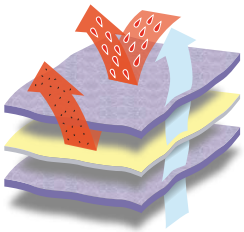
- Asbestos inspection
- Site preparation, insulation
- Construction

Other Considerations based on Risk Assessment

- Cement manufacturing
- Grinding & polishing
- Light industrial cleaning
- Machine maintenance

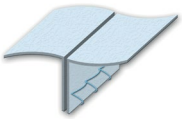
Fabric material

The material used in the 3M protective coverall 4515 sandwiches a single thick filtering layer of melt-blown polypropylene between two thinner layers of softer spun bond polypropylene delivering a finished durable, breathable 50gsm protective material that aides air flow to reduce heat stress and improve comfort.



Seam Technology

Seams are serged for Type 5/6 protection.



		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000089612	GT700000224	•	•	4515	3M™ Disposable Protective Coverall 4515-M, White, Type 5/6, 20 Ea/Case
7000089613	GT700000232	•	•	4515	3M™ Disposable Protective Coverall 4515-L White, Type 5/6, 20 EA/Case
7000089614	GT700000240	•	•	4515	3M™ Disposable Protective Coverall 4515-XL White, Type 5/6, 20 EA/Case
7000089615	GT700000257	•	•	4515	3M™ Disposable Protective Coverall 4515-2XL White, Type 5/6, 20 EA/Case
7000089616	GT700000265	•	•	4515	3M™ Disposable Protective Coverall 4515-3XL White, Type 5/6, 20 EA/Case
7000089633	GT700000430	•	•	4515	3M™ Disposable Protective Coverall 4515, Medium, Orange, Type 5/6, 20 ea/Case
7000089634	GT700000448	•	•	4515	3M™ Disposable Protective Coverall 4515, Large, Orange, Type 5/6, 20 ea/Case
7000089635	GT700000455	•	•	4515	3M™ Disposable Protective Coverall 4515, X-Large, Orange, Type 5/6, 20 ea/Case
7000089636	GT700000463	•	•	4515	3M™ Disposable Protective Coverall 4515, 2XL, Orange, Type 5/6, 20 ea/Case
7000089637	GT700000471	•	•	4515	3M™ Disposable Protective Coverall 4515, 3XL, Orange, Type 5/6, 20 ea/Case
7000089619	GT700000299	•	•	4515	3M™ Disposable Protective Coverall 4515, M, Blue, Type 5/6, 20 EA/Case
7000089620	GT700000307	•	•	4515	3M™ Disposable Protective Coverall 4515-L Blue, Type 5/6, 20 EA/Case
7000089621	GT700000315	•	•	4515	3M™ Disposable Protective Coverall 4515-XL Blue Type 5/6, 20 EA/Case
7000089622	GT700000323	•	•	4515	3M™ Disposable Protective Coverall 4515, XXL, Blue, Type 5/6, 20 ea/Case
7000089623	GT700000331	•	•	4515	3M™ Disposable Protective Coverall 4515-3XL-Blue, Type 5/6, 20 EA/Case
7000089624	GT700000349	•	•	4515	3M™ Disposable Protective Coverall 4515-4XL-Blue, Type 5/6, 20 EA/Case

3M™ Protective Coverall 4520CS, Type 5/6

Made using the latest lightweight, breathable material technology 3M presents the 3M™ Protective Coverall 4520CS, a Type 5/6 protective garment.

3M™ Protective Coverall 4520CS Type 5/6

Colour: White with green back panel

Sizes: M-4XL

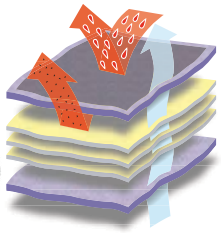
Features and Benefits:

- Excellent barrier against dry particles and limited liquid splash (CE Type 5/6)
- SMMMS material technology for reduced heat stress and breathable comfort all day
- Low-linting
- Extremely lightweight and comfortable compared to many certified coveralls available in the marketplace
- Knitted cuffs and elasticated waist and ankles for increased comfort and freedom of movement
- 2-way zipper with sealable tab on stormflap for added convenience and extra protection
- Anti-static treatment to EN 1149 to reduce charge build up
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles



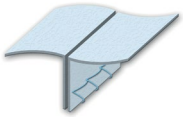
Latest Material Technology

With 3 layers of melt-blown polypropylene in-between 2 layers of spunbound polypropylene, the 3M protective coverall 4520 fabric has been specifically designed to improve air flow and breathability, thereby reducing heat stress and enhancing comfort levels. The middle 3 layers act as a filter to effectively protect against hazardous dust and splash and the outer 2 layers offer strength and durability whilst maintaining a soft, comfortable feel.



Seam Technology

Seams are serged for Type 5/6 protection.



QR-BP-4520CS

Scan or Click for Tech Data Sheet

Typical Applications

Popular Choice

- Asbestos inspection
- Site preparation, insulation

Other Considerations based on Risk Assessment

- Asbestos removal
- Cement manufacturing
- Grinding & polishing
- Light industrial cleaning
- Machine maintenance
- Construction work
- Light paint spraying/powder coating

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000088931		•	•	4520CS	3M™ Disposable Protective Coverall 4520CS-Black-M, Type 5/6, White, 25 EA/Case
7000088930		•	•	4520CS	3M™ Disposable Protective Coverall 4520CS-Black-L, Type 5/6, White, 25 EA/Case
7000088934		•	•	4520CS	3M™ Disposable Protective Coverall 4520CS-Black-XL, Type 5/6, White, 25 EA/Case
7000088933		•	•	4520CS	3M™ Disposable Protective Coverall 4520CS-Black-XXL, Type 5/6, White, 25 EA/Case
7000088928		•	•	4520CS	3M™ Disposable Protective Coverall 4520CS-Black-3XL, Type 5/6, White, 25 EA/Case
7000088929		•	•	4520CS	3M™ Disposable Protective Coverall 4520CS-Black-4XL, Type 5/6, White, 25 EA/Case

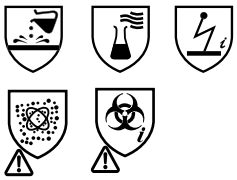
3M™ Disposable Protective Coverall 4510, Type 5/6

The 3M™ Protective Coverall 4510 is an economic solution which offers protection from hazardous dust and limited chemical splashes such as those from paint spraying. It is certified as CE Type 5/6 (dust and limited liquid splashes). The material is microporous, allowing air and moisture to escape from within the suit, while helping to protect from the hazard on the outside.

3M™ Protective Coverall 4510 Type 5/6

Colour: White

Sizes: M-3XL



Features and Benefits:

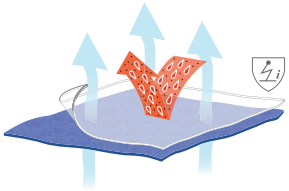
- Excellent barrier against dry particles and certain limited liquid chemical splash (CE Type 5/6)
- Laminated microporous material (55gsm)
- 2-way zipper with storm flap for added on-off convenience and extra protection
- Elastic cuffs, waist and ankles for a better fit and freedom of movement
- Ultra low-linting
- Anti-static treatment to EN 1149 to reduce charge build up (on inner surface)
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles
- Biological protection tested to EN 14126



ID: 699033

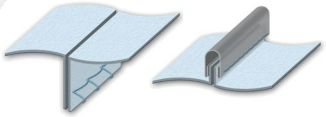
Fabric material

The anti-static treated 3M protective coverall 4510 material is made using a layer of soft, spunbond polypropylene and a layer of light, but high quality anti-static treated polyethylene laminate film giving good levels of barrier efficiency and protection.



Seam Technology

Seams are serged for Type 5/6 and certain seams bound for extra protection.



Typical Applications

Popular Choice

- Light industrial cleaning
- Machine maintenance
- Paint spraying & powder coating
- Coating & resin applications
- Crime scene investigation

Other Considerations based on Risk Assessment

- Asbestos inspection and removal
- Site preparation, insulation.
- Cement manufacturing
- Grinding & polishing
- Pharmaceutical processing & handling toxic powders
- Cleanrooms

QR-BP-4510

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000089662	GT700000851	•	•	4510	3M™ Disposable Protective Coverall 4510-M, 5/6, 20 Bags/Case
7000089663	GT700000869	•	•	4510	3M™ Disposable Protective Coverall 4510-L White Type 5/6, 20 EA/Case
7000089664	GT700000877	•	•	4510	3M™ Disposable Protective Coverall 4510-XL White Type 5/6, 20 EA/Case
7000089665	GT700000885	•	•	4510	3M™ Disposable Protective Coverall 4510-XXL White Type 5/6, 20 ea/Case
7000089666	GT700000893	•	•	4510	3M™ Disposable Protective Coverall 4510-3XL White Type 5/6, 20 EA/Case

3M™ Disposable Protective Coverall 4532+, Type 5/6

The 3M™ Protective Coverall 4532+ range is made from a highly breathable and lightweight 5 layered SSMMS material, providing the wearer with CE Type 5/6 protection with specialist treatments providing anti-static protection and an enhanced liquid repellency. Specialist coatings enable this product to be used in many applications not usually suitable for SMS Based coveralls.

3M™ Protective Coverall 4532+ Type 5/6

Colour: Blue with a light blue back panel and Cool white

Sizes: M-3XL

Features and Benefits:

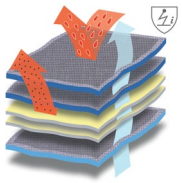
- With treatment to help improve the repellency to certain oils and alcohols
- SSMMS material, see Fabric Material
- 3-panel elasticated hood for enhanced compatibility with complimentary PPE
- Knitted cuffs and elasticated waist and ankles
- 2-way zipper for added convenience and a storm flap with full sealable tape for extra protection
- Enhanced and reinforced triangular gusset panel to increase product durability
- Anti-static treatment to EN 1149 to reduce charge build up
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles
- Low linting
- Available in blue (with a light blue triangle back panel)

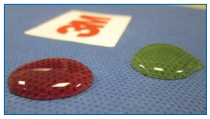


ID: 1005582

Fabric material

The 3M protective coverall 4532+ is made using a 52gsm SSMMS, which consists of two outer layers of spunbond polypropylene (SS) encasing two layers of melt-blown polypropylene (MM) and a third layer of spunbond (S) on the underside. The fabric has been specifically designed to be durable whilst enabling air flow thereby reducing heat stress and enhancing wearer comfort. The middle 2 layers act as a filter to effectively protect against noxious dust and splash whilst the outer layers offer strength and increased liquid hold out from the alcohol and oil repellence treatment.

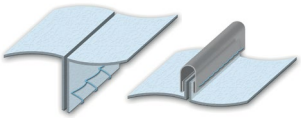




Unique treatment encourages the oil to bead rather than soak through.

Seam Technology

Seams are serged for Type 5/6 and certain seams bound for extra protection.



Typical Applications

Popular Choice

- Metal grinding and polishing
- Oil/greasy environments
- Painting and coating
- Cement manufacturing

Other Considerations based on Risk Assessment

- Light industrial cleaning
- Machine maintenance
- Pharmaceutical processing
- Handling toxic powders
- Resin applications

QR-BP-4532Plus

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100015993	GT700058925	•	•	4532+	3M™ Disposable Protective Coverall 4532+, Medium, Blue, Type 5/6, 20 ea/Case
7100015994	GT700059014	•	•	4532+	3M™ Disposable Protective Coverall 4532+, Large, Blue, Type 5/6, 20 ea/Case
7100015922	GT700059022	•	•	4532+	3M™ Disposable Protective Coverall 4532+, XL, Blue, Type 5/6, 20 ea/Case
7100016008	GT700058933	•	•	4532+	3M™ Disposable Protective Coverall 4532+, 2XL, Blue, Type 5/6, 20 ea/Case
7100015996	GT700059055	•	•	4532+	3M™ Disposable Protective Coverall 4532+, 3XL, Blue, Type 5/6, 20 ea/Case

3M™ Disposable Protective Coverall 4535, Type 5/6

The 3M™ Protective Coverall 4535 provides a superb balance of comfort and protection. Certified as CE Type 5/6 protection, it utilises a dual material design with added comfort features to optimise wearer acceptance.

3M™ Protective Coverall 4535 Type 5/6

Colour: White with blue back panel

Sizes: M-2XL



Features and Benefits:

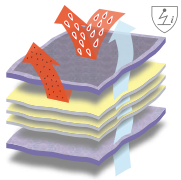
- Excellent barrier against dry particles and certain limited liquid chemical splash (CE Type 5/6)
- Robust, ultra low-linting laminated microporous material
- Extra large breathable back panel for improved air circulation and reduced heat stress
- 2-way zipper with storm flap for added on-off convenience and extra protection
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Low-linting
- Anti-static treatment to EN 1149 to reduce charge build up (on inner surface, white material only)
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles



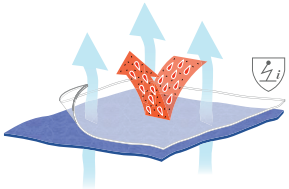
ID: 811592

Fabric material

The front of the 3M protective coverall 4535 combines a high quality polyethylene laminate providing an excellent barrier, on top of a layer of soft, spunbond polypropylene fibres creating a robust, yet comfortable 55gsm protective fabric. The large blue back panel is made from 5 layers of spunbond and meltblown polypropylene (43gsm for the SMS panel) giving excellent breathability, whilst maintaining the Type 5/6 level of protection.



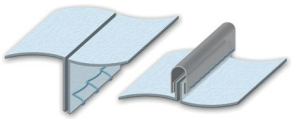
SMMMS back-panel.



Microporous laminate fabric.

Seam Technology

Seams are serged for Type 5/6 and certain seams bound for extra protection.



Typical Applications

Popular Choice

- Coating & resin applications
- Light industrial cleaning
- Machine maintenance
- Paint spraying & powder coating
- Forensics

Other Considerations based on Risk Assessment

- Asbestos inspection and removal
- Site preparation, insulation.
- Cement manufacturing
- Grinding & polishing
- Pharmaceutical processing and handling toxic powders

QR-BP-4535

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100217011	XA100006791	•	•	4535	3M™ Disposable Protective Coverall 4535, White & Blue Type 5/6, Medium, 20 ea/Case
7100217010	XA100006809	•	•	4535	3M™ Disposable Protective Coverall 4535, White & Blue Type 5/6, Large, 20 ea/Case
7100216848	XA100006817	•	•	4535	3M™ Disposable Protective Coverall 4535, White & Blue Type 5/6, Extra Large, 20 ea/Case
7100216889	XA100006825	•	•	4535	3M™ Disposable Protective Coverall 4535, White & Blue Type 5/6, 2XL, 20 ea/Case

3M™ Disposable Protective Coverall 4540+, Type 5/6

With premium dual material technology and offering CE Type 5/6 protection, the 3M™ Protective Coverall 4540+ is ideal for applications where both high levels of protective performance and comfort are desired.

3M™ Protective Coverall 4540+ Type 5/6

Colour: White with blue back panel

Sizes: M-3XL

Features and Benefits:

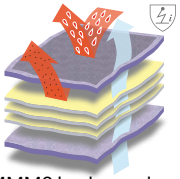
- Excellent barrier against dry particles and certain liquid chemical splash (CE Type 5/6)
- Soft and light, ultra low-linting laminated microporous material that drapes and hangs well over the body facilitating ease of movement
- Back panel made of breathable SMMMS material for improved air circulation and reduced heat stress
- 2-way zipper with fully sealable storm flap for added on-off convenience and extra protection
- 3-panel hood design for enhanced compatability with complimentary PPE
- Knitted cuffs and elasticated waist and ankles for increased comfort and freedom of movement
- Enhanced and reinforced triangular gusset panel to increase product durability
- Anti-static treatment to EN 1149 to reduce charge build up (on inner surface, white material only)
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles
- Low linting



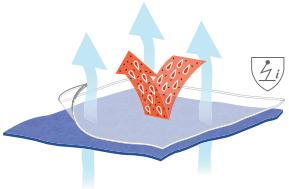
ID: 699035

Fabric material

The 3M protective coverall 4540+ material is made using a composite layer of soft, spunbond fibres and a layer of light, but high quality polyethylene laminate film giving excellent levels of barrier efficiency and protection (55gsm). Compared with many other laminates it has a particularly soft feel and drapes well over the body The blue back panel (43gsm for the SMS panel) is made from 5 layers of spunbond and meltblown polypropylene giving excellent breathability, whilst maintaining the Type 5/6 level of protection.



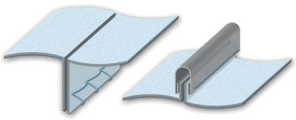
SMMMS back-panel.



Microporous laminate fabric.

Seam Technology

Seams are serged for Type 5/6 and certain seams bound for extra protection.



Typical Applications

Popular Choice

- Paint spraying & powder coating
- Coating & resin applications
- Light industrial cleaning
- Machine maintenance

Other Considerations based on Risk Assessment

- Asbestos inspection and removal
- Site preparation, insulation.
- Cement manufacturing
- Grinding & polishing
- Pharmaceutical processing and handling toxic powders

QR-BP-4540Plus

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7100040087	UU001501566	•	•	4540+	3M™ Disposable Protective Coverall 4540+M, White/Blue Type 5/6, 20 Bags EA/Case
7100040416	UU001501574	•	•	4540+	3M™ Disposable Protective Coverall 4540+-L White/Blue Type 5/6, 20 EA/Case
7100040086	UU001501582	•	•	4540+	3M™ Disposable Protective Coverall 4540+-XL White/Blue Type 5/6, 20 EA/Case
7100036529	UU001501590	•	•	4540+	3M™ Disposable Protective Coverall 4540+-XXL White/Blue Type 5/6, 20 EA/Case
7100041597	UU001501608	•	•	4540+	3M™ Disposable Protective Coverall 4540+-3XL White/Blue Type 5/6, 20 EA/Case

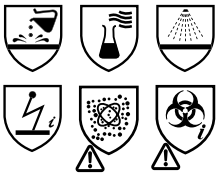
3M™ Disposable Protective Coverall 4565, Type 4/5/6

Offering CE Type 4/5/6 protection, the 3M™ Protective Coverall 4565 has an impressive level of liquid barrier protection whilst maintaining its unique soft feel and well fitting drape. With tape applied over the seams a greater level of total protection and seam durability is offered versus Type 5/6 products.

3M™ Protective Coverall 4565 Type 4/5/6

Colour: White with red taped seams

Sizes: M-3XL



Features and Benefits:

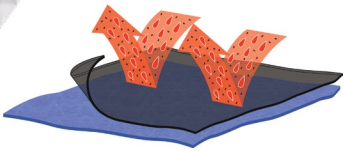
- Excellent barrier against dry particles, liquid certain chemical splash and spray (CE Type 4/5/6)
- Taped seams across the suit for better protection and increased durability
- Soft, well-draping laminated material
- Biological protection tested to EN 14126
- 2-way zipper with fully sealable storm flap for added on-off convenience and extra protection
- 3-panel hood design for enhanced compatibility with complimentary PPE
- Knitted cuffs and elasticated waist and ankles for increased comfort and freedom of movement
- Anti-static treatment to EN 1149 to reduce charge build up
- Ultra low-linting
- Supplied in space saving vacuum packaging
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles



ID: 699036

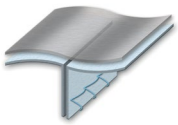
Fabric material

Lighter than previous 3M polyethylene laminate materials (55gsm), the 3M protective coverall 4565 combines a composite base of non woven fibres and a polyethylene film giving good barrier efficiency against many hazardous liquids. The laminate is also ultra-low linting and anti-static treated making it suitable for a wide variety of potentially hazardous applications.



Seam Technology

Seams are stitched and overtaped with a red protective tape to offer increased seam strength and an effective barrier to liquids and particulates.



Typical Applications

Popular Choice

- Asbestos removal
- Pharmaceutical processing
- Handling toxic powders
- Cleanrooms
- Pesticide Spraying

Other Considerations based on Risk Assessment

- Asbestos inspection
- Site preparation, insulation
- Cement manufacturing
- Grinding & polishing
- Industrial cleaning and maintenance
- Painting & coating, resins

QR-BP-4565

Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7100256062	XA100006940	•	•	4565	3M™ Disposable Protective Coverall 4565, White + Red, Type 4/5/6, M, 20 Each/Case
7100256144	XA100006957	•	•	4565	3M™ Disposable Protective Coverall 4565, White + Red, Type 4/5/6, L, 20 Each/Case
7100256143	XA100006965	•	•	4565	3M™ Disposable Protective Coverall 4565, White + Red, Type 4/5/6, XL, 20 Each/Case
7100256140	XA100006973	•	•	4565	3M™ Disposable Protective Coverall 4565, White + Red, Type 4/5/6, 2XL, 20 Each/Case
7000089685	GT700001172	•	•	4565	3M™ Disposable Protective Coverall 4565, White + Red, Type 4/5/6, 3XL, 20 ea/Case

3M™ Disposable Protective Coverall 4570, Type 3/4/5/6

The 3M™ Protective Coverall 4570 is a high performance chemical protective suit, certified to Type 3/4/5/6 levels of protection, making it suitable to protect against a range of chemical jets, sprays and splashes. With additional design features including an enlarged zip and finger loops, a double-closing storm flap system and chin flap, convenience of use can be offered without compromising the high level of protection given.

3M™ Protective Coverall 4570 Type 3/4/5/6

Colour: Grey

Sizes: M-3XL



Features and Benefits:

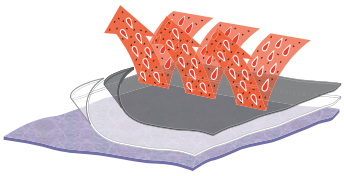
- Excellent barrier for jet spray and liquid tight chemical protection (CE Type 3/4)
- Biological / infective agent protection maximum classes for EN 14126
- Seams are taped with a multi layer coextruded clear tape, giving a discreet finish and a consistent seal and barrier
- 3-panel hood design for enhanced compatibility with complimentary PPE
- Two stormflaps combined with double colour coded zips to create a double seal for added convenience and extra protection
- Large zip pull for ease of use
- Elasticated cuffs with thumb loops for secure fit during overhead work
- Elasticated waist and ankles for increased comfort and freedom of movement
- Glued in waist elastic and seam free shoulders to minimise entry points etc
- Adhesive chin flap
- Ultra low-linting
- Anti-static treatment to EN 1149 to reduce charge build up (on inner surface)
- Meets inward leakage requirements of EN 1073-2 for protection against nuclear particles



ID: 865771

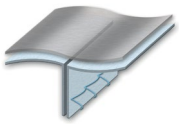
Fabric material

The 3M™ Protective Coverall 4570 uses a heavy-duty material blending a soft inner layer of spun bond fibres with multiple outer layers of a high performance anti-static treated polyethylene laminate, to offer a high level of liquid protection.



Seam Technology

Seams are stitched and overtaped with a clear heat applied multi-layer chemically protective tape to offer increased strength and an effective barrier to liquids and particulates.



Typical Applications

Popular Choice

- Chemical mixing and handling
- Chemical/oil spills and clean up
- Metal Refining
- Metal Etching
- Hazardous waste remediation
- Decontamination/Site Decommissioning
- Tank cleaning
- Infective agents/Biological Hazards
- Handling Toxic Powders

Other Considerations based on Risk Assessment

- Light industrial cleaning
- Machine maintenance
- Pharmaceutical processing
- Handling toxic powders
- Resin applications

QR-BP-4570

Scan or Click for Tech Data Sheet

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000089688	GT700001206	•	•	4570	3M™ Chemical Protective Coverall 4570, M, Grey, Type 3/4/5/6, 12 EA/Case
7000089689	GT700001214	•	•	4570	3M™ Chemical Protective Coverall 4570, L, Grey, Type 3/4/5/6, 12 EA/Case
7000089690	GT700001222	•	•	4570	3M™ Chemical Protective Coverall 4570, XL, Grey, Type 3/4/5/6, 12 EA/Case
7000089691	GT700001230	•	•	4570	3M™ Chemical Protective Coverall 4570, XXL, Grey, Type 3/4/5/6, 12 EA/Case
7000089692	GT700001248	•	•	4570	3M™ Chemical Protective Coverall 4570, 3XL, Grey, Type 3/4/5/6, 12 EA/Case

3M™ Reusable Coverall 50425

The 3M™ Reusable Coverall 50425 provides user and garment protection in a wide variety of environments and situations. Extremely comfortable, it is made from a lightweight, breathable polyester. The coverall has wide leg openings with adjustable hook and loop straps around the ankle, making it easy to put on and remove, even when wearing boots.

3M™ Reusable Coverall 50425

Colour: Grey and Blue
CE Category I

Sizes: M-XL

Features and Benefits:

- Two-piece hood with toggle for head protection & adjustable fit
- Robust, two-way zipper covered by a protective stormflap. Storm flap has hook & loop fasteners for a secure yet reusable closure
- Knitted cuffs for secure yet comfortable fit
- Three pockets, two on the front and one on the back
- Hook & Loop fasteners on ankles for an adjustable encapsulating fit
- Triangle acts as a vented back panel for extra comfort & reduced heat stress
- Front pockets provide easy two-way access to the wearer's clothes and pockets beneath the coverall
- Integrated knee pads offer users both added comfort and protection when working in a kneeling position
- Robust 67gsm material
- Anti-static treated material to prevent nuisance discharges
- Low-linting
- CE simple, suitable for non hazardous jobs such as spray painting with water based paints
- Available in grey with a blue triangular back panel
- Available in sizes Medium to 2XL

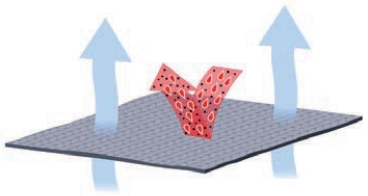
Typical Applications

- Paint spraying (water based paint, non-hazardous)
- Dusting, sanding and polishing
- General body and mechanical work and preparation
- Cleaning and area maintenance



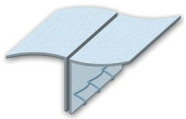
Fabric material

The 3M reusable coverall 50245 is made from a breathable, comfortable yet robust polyester material. The woven fibres offer strength whilst the antistatic treatment minimises static discharge during wear.



Seam Technology

Seams are serged.





Kneepads



Hook & loop fastener



Knitted Cuffs



Zipper

QR-BP-50425

Scan or Click for Product Flyer

SAP ID	Legacy ID	Availability AUS	Availability NZ	Model #	Description
7000034318	GC801008068	•	•	50425	3M™ Reusable Coverall 50425, Grey/Blue, Category 1, Medium, 10 ea/Case
7000034319	GC801008076	•	•	50425	3M™ Reusable Coverall 50425, Grey/Blue, Category 1, Large, 10 ea/Case
7000034320	GC801008084	•	•	50425	3M™ Reusable Coverall 50425, Grey/Blue, Category 1, X-Large, 10 ea/Case

3M™ Overboot 450



- Elastic at the calf
- Universal size with ties to help provide a good fit
- Laminated overboot suitable for protection against non hazardous dust and splash
- Made of the same 55gsm laminated material as used on the 3M protective coverall 4510
- Laminated material ties to minimise particle shed and contamination in controlled environments such as cleanrooms
- Anti-static treated
- 3M overboot 450 has a PVC slip reduction sole

QR-BP-450
Scan or Click for Tech Data Sheet

		Availability			
SAP ID	Legacy ID	AUS	NZ	Model #	Description
7000088638	GT500065005	•	•	450	3M™ Disposable Overboot Covers 450, Universal Size, 100 pairs/Case



3M | DBI SALA® PROTECTA®
Fall Protection



Core Range Fall Protection

Height Safety | Confined Space | Industrial Rescue

#3MScienceOfSafety

We help you unravel the standards and regulations.

Fall Arrest Devices

From rooftops, communication towers, mining and more, we offer a full suite of information and versatile fall protection solutions to help protect your workforce. With an extensive range of products, third party certified to Australian and global standards, including the updated AS/NZS 1891.1:2020, AS 1891.3:2020 amd 1:2021 and AS 1891.5:2020 standards.

Leading Edge Applications

As common as they are hazardous, leading edges—the unprotected side and edge of a floor, roof or form work for a floor—require specialized fall protection designed for the task. That's why we've developed a universal orange icon that we placed all of our leading edge 3M Fall Protection products, such as our self-retracting Lifelines, DBI-SALA Nano-Lok LE and Smart Lock LE and PROTECTA LE plus DBI-SALA Cut Resistant lanyards.



Safety as basic as the ABCs!

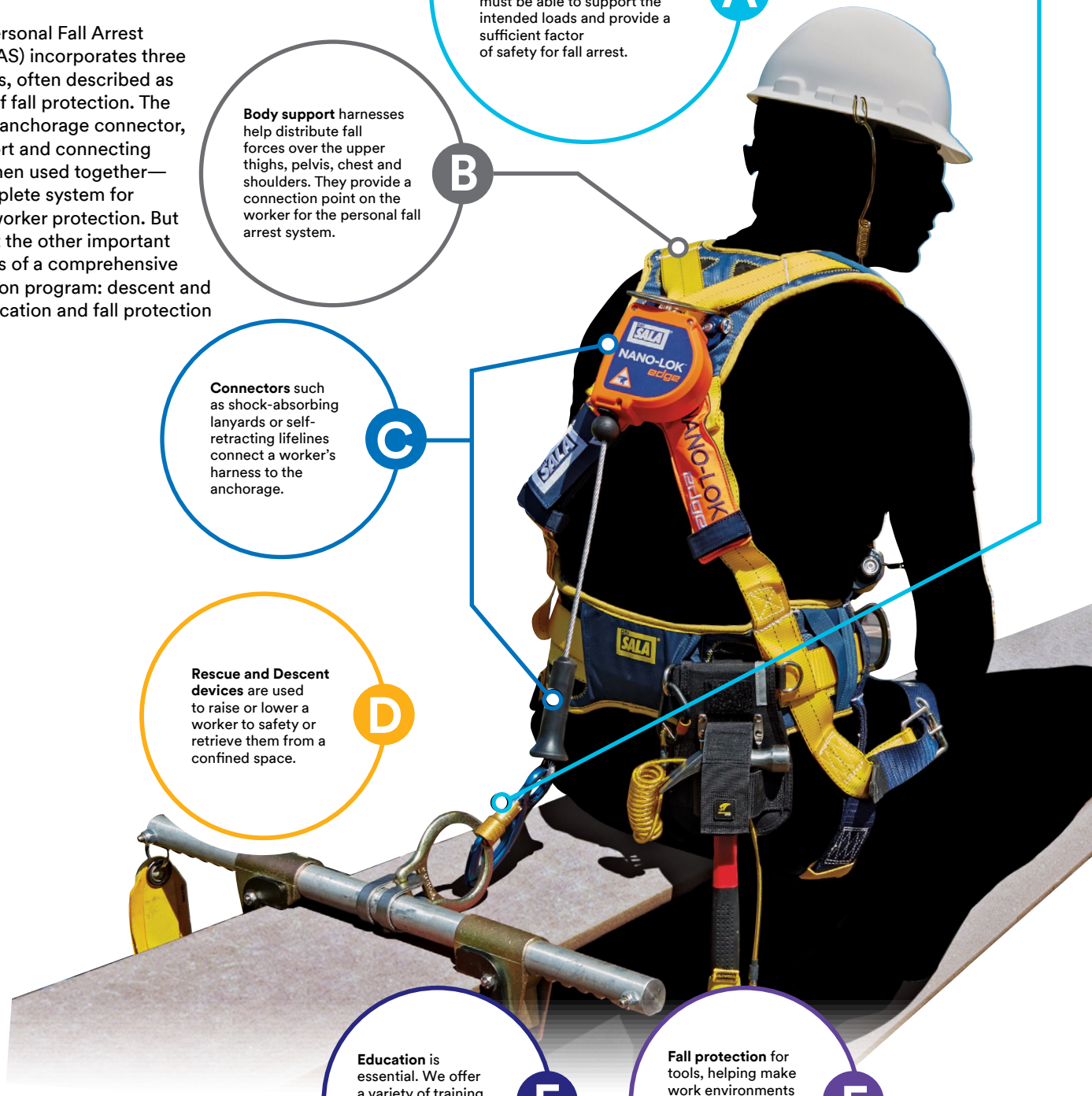
A typical Personal Fall Arrest System (PFAS) incorporates three components, often described as the ABC's of fall protection. The anchorage/anchorage connector, body support and connecting device—when used together—form a complete system for maximum worker protection. But don't forget the other important components of a comprehensive fall protection program: descent and rescue, education and fall protection for tools.

A **Anchorages** provide a secure point of attachment. Anchorage connectors vary by industry, job, type of installation and structure. They must be able to support the intended loads and provide a sufficient factor of safety for fall arrest.

B **Body support** harnesses help distribute fall forces over the upper thighs, pelvis, chest and shoulders. They provide a connection point on the worker for the personal fall arrest system.

C **Connectors** such as shock-absorbing lanyards or self-retracting lifelines connect a worker's harness to the anchorage.

D **Rescue and Descent devices** are used to raise or lower a worker to safety or retrieve them from a confined space.



E **Education** is essential. We offer a variety of training and consultative services to fit your needs.

F **Fall protection** for tools, helping make work environments safer and more productive by reducing dropped object incidents.



The sky's the limit.

"Dedicated To Bringing Every Worker At Height Home Safely."

3M Fall Protection, a part of 3M's Personal Safety Division is dedicated to fall protection and rescue. Our focus is razor sharp, it continually drives us to design and manufacture the safest possible height safety gear. We understand the industries we serve and listen to the workers in the field. We employ the best engineers to create innovative solutions and patent the products that keep workers safe at heights around the world. 3M Fall Protection has the best quality and largest range of fall protection products in the industry. But we're more than a product company. We take an innovative approach in bringing our products to the field.

We have created international partnerships and a vast network of authorised distributors, certified installers and service centres. Our manufacturing sites hold ISO 9001 quality accreditation, as well as ISO 14001 environment and AS4801 Health & Safety accreditation. 3M Fall Protection is one of the world's leading manufacturers of fall protection and rescue equipment, with decades of experience and a legacy of innovation. Look for complete solutions in our extensive range of DBI-SALA® and PROTECTA® brands.

Fall Protection Demo Trailer

Experience safety, comfort and performance. Backed by Science.

Our demo trailers are ready to go, scan the QR code to learn more about our 3M complimentary demonstrations.





Anchorages

3M offers a selection of temporary and permanent anchorage connectors. Our safety anchors include steel anchors, concrete anchors, roof anchors and specialty anchors like our vacuum mount for smooth surface environments. We manufacture anchor systems to fit your unique applications.

3M™ DBI-SALA® Structural Mount Anchors


2101630


7234034

SAP ID	Legacy ID	Model #	Description	MBS
7100188830	70007440707	2101630	D-ring with anchorage plate	22.2 kN
7100314867	70007900361	7234034	Single point anchor	22.2 kN

3M™ DBI-SALA® Concrete Mount Anchors


2101004


2104560

SAP ID	Legacy ID	Model #	Description	MBS
7100188833	70007440699	2101004	Concrete detent anchor	22.2 kN
7100188834	70007441093	2104560	Bolt on, with swivel D-ring	22.2 kN
7012818267	70007451167	2101000	Concrete Socket and Cap to suit Concrete Detent Anchor	N/A

3M™ DBI-SALA® Roof Mount Anchors


2101734


2101735

SAP ID	Legacy ID	Model #	Description	MBS	Certified
7012888628	AT010621947	2101734	Anchor side truss mount	15 kN	✔
7012877389	AT010621954	2101735	Anchor top purlin mount	15 kN	✔

3M™ DBI-SALA® Beam Anchors


2103143


2108406


2104716

SAP ID	Legacy ID	Model #	Description	MBS	Certified
7100188831	70007440806	2103143	Beam trolley, installs onto 76mm - 203mm wide I-beam flange up to 17mm thick	22.2 kN	
7100188829	70007442091	2108406	Fixed beam anchor, installs onto 63mm - 305mm wide I-beam flange up to 38mm	22.2 kN	
7100243117	70804490921	2104711	Sliding Beam Anchor, Small, Adjustable 89mm - 355mm	15 kN	✔
7100313951	70804490939	2104716	Sliding Beam Anchor, Large, Adjustable 305mm - 762mm	15 kN	✔

3M™ DBI-SALA® Tie-Off Anchor Strap Adaptor with Interlocking Rings

SAP ID	Legacy ID	Model #	Description	Width	MBS	Certified
7012874618	70007928834	E849-005	0.5 m	75 mm	22.2 kN	✔
7012881781	70007925731	E849-010	1 m	75 mm	22.2 kN	✔
7012867545	70007925566	E849-015	1.5 m	75 mm	22.2 kN	✔
7012888084	70007925574	E849-020	2 m	75 mm	22.2 kN	✔
7012868705		E849-030	3 m	75 mm	22.2 kN	✔
7012886075		E849-050	5 m	75 mm	22.2 kN	✔



3M™ DBI-SALA® Round Anchor Strap

SAP ID	Legacy ID	Model #	Width	Length	MBS	Certified
7012698175	AT010622036	1003583	25 mm	1.2m	22.2 kN	✔
7012891440	AT010622044	1003584	25 mm	1.5m	22.2 kN	✔
7012698176	AT010622051	1003585	25 mm	2.0m	22.2 kN	✔
7012878095	AT010622077	1003587	25 mm	3.0m	22.2 kN	✔
7012888695		1003581	25 mm	0.6m	22.2 kN	✔



MBS = Minimum Breaking Strength
Models marked 'Certified' are to AS/NZS 5532:2013 standard

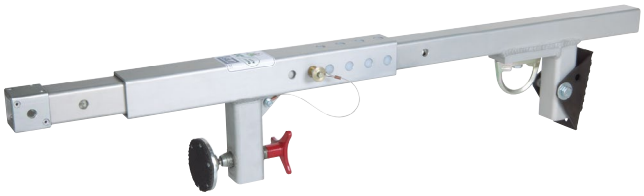
3M™ DBI-SALA® Specialty Anchors

3M™ DBI-SALA® First-Man-Up™ Systems



SAP ID	Legacy ID	Model #	Description
7012818318	70007441051	2104530	1.8 - 3.6 m working length
7012818319	70007441069	2104531	2.4 - 4.8 m working length

3M™ DBI-SALA® Door Jamb Anchor



SAP ID	Legacy ID	Model #	Description	MBS
7100188835	70007439592	2100080	Door/Window Jamb Anchor	22.2 kN

3M™ DBI-SALA® Vacuum Anchor System



2200108

2200400

SAP ID	Legacy ID	Model #	Description
7100226831	70007452900	2200108	Mobi Lok self contained aviation compliant vacuum anchor.

3M™ DBI-SALA® Horizontal Lifeline Systems

3M™ DBI-SALA® Sayfline™ Temporary Lifeline Rope Systems

Up to 2 users



SAP ID	Legacy ID	Model #	Length
7100220302	70007490371	7600507	20 m
7100188822	70007490405	7600510	30 m

3M™ DBI-SALA® EZ-Line™ Retractable Horizontal Lifeline Wire Cable System

Up to 6 users (2 per span)

Note: DBI-SALA® Engineered permanent horizontal lifeline systems and Sayfline™ post and base system also available.



SAP ID	Legacy ID	Model #	Length
7100231231	70007488128	7605061	18 m

MBS = Minimum Breaking Strength
Models marked 'Certified' are to AS/NZS 5532 for a single user freefall arrest 15 kN.

3M™ DBI-SALA® Portable Fall Arrest System

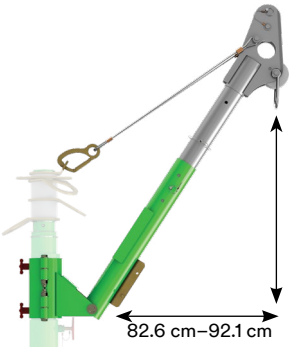
Portable Fall Arrest System

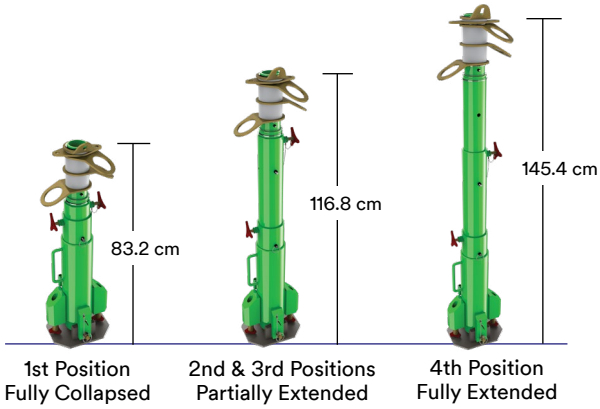
- Three independent swiveling tie-off points.
- 360 degrees of protection for three workers.
- Telescopic design;
- 83.2 cm–116.8 cm–145.4 cm
- Lightweight and durable aluminum construction.

Rescue Davit Arm for Portable Fall Arrest Post

The optional rescue davit arm assembles easily to our portable fall arrest post, providing simple and efficient rescue and material handling capabilities.



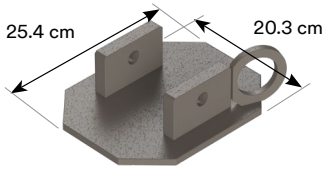




SAP ID	Legacy ID	Model #	Description
7100188842	70007495354	8516691	Advanced Portable Fall Arrest Post
7100188843	70007495370	8516693	Rescue Davit Arm for Portable Fall Arrest Post

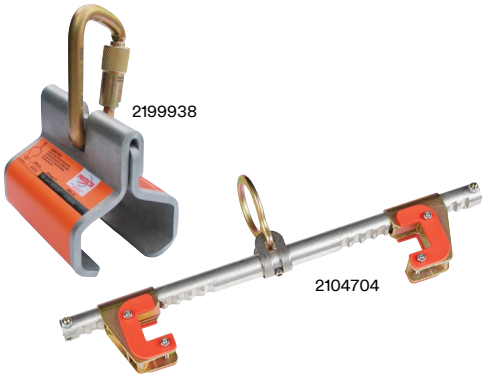
Portable Fall Arrest System Bases & Accessories

SAP ID	Legacy ID	Model #	Description
7100157154	70007495594	8517412	Bare Steel Uni-Anchor with Tie Off Anchor



3M™ Protecta® Anchorage Devices

SAP ID	Legacy ID	Model #	Description	MBS	Minimum Width	Maximum Width	Certified
7100246255	70007649455	2199938	Sliding Rail Anchor	16 kN	70 mm	82 mm	
7100313950	70804486242	2104704	Protecta® Sliding Beam Anchor	15 kN	89 mm	356 mm	✔



3M™ Protecta® Temporary Horizontal Lifeline

Up to 2 users

SAP ID	Legacy ID	Model #	Description
7100232036	70071760188	1200101	Web HLL E6 18 m Pro with Anchor Strap



MBS = Minimum Breaking Strength
Models marked 'Certified' are to AS/NZS 5532 for a single user freefall arrest 15 kN.



Body Harnesses

Safety harnesses provide comfort and confidence, and directly affects the user's productivity, as well as giving them flexibility to do what needs to be done on the job site. 3M has the latest in full body harness protection. DBI-SALA® and PROTECTA® harnesses - ExoFit NEX™, Delta™, P200 and P50 - have earned a reputation as top full body harnesses for maximum comfort, freedom of movement and ease-of-use.



3M™ DBI-SALA® ExoFit NEX™

1

Premium all day comfort harness

- Revolver torso adjusters maintain fit and lock excess webbing in place
- Lightweight aluminium D-rings
- Quick-connecting buckles enhance productivity
- Standup dorsal D-ring simplifies connections



3M™ DBI-SALA® Delta™ Comfort

2

Light weight comfort harness

- Spring adjusters maintain fit and lock excess webbing in place
- Vented shoulder, back and leg padding helps keep wearer cool
- Sewn-in dorsal pad holds personal SRLs and helps eliminate slippage
- Visual indicators alert wearer if harness has been impact-loaded

Select your work:

Construction	1	2	3	4
Tower Climbing		2	3	4
Riggers		2	3	4
Crossover		2	3	4
Wind Energy		2		

Mining		2	3	4
Oil & Gas		2		4
Rope Access/Rescue		2		
Positioning		2	3	4
Scaffolding	1	2	3	4



3M™ DBI-SALA® Delta™ 3

The every day workers harness

- Spring adjusters maintain fit and lock excess webbing in place
- Tangle-free design falls into place when donned
- Quick-connect buckles enhance productivity
- Standup dorsal D-ring simplifies connections

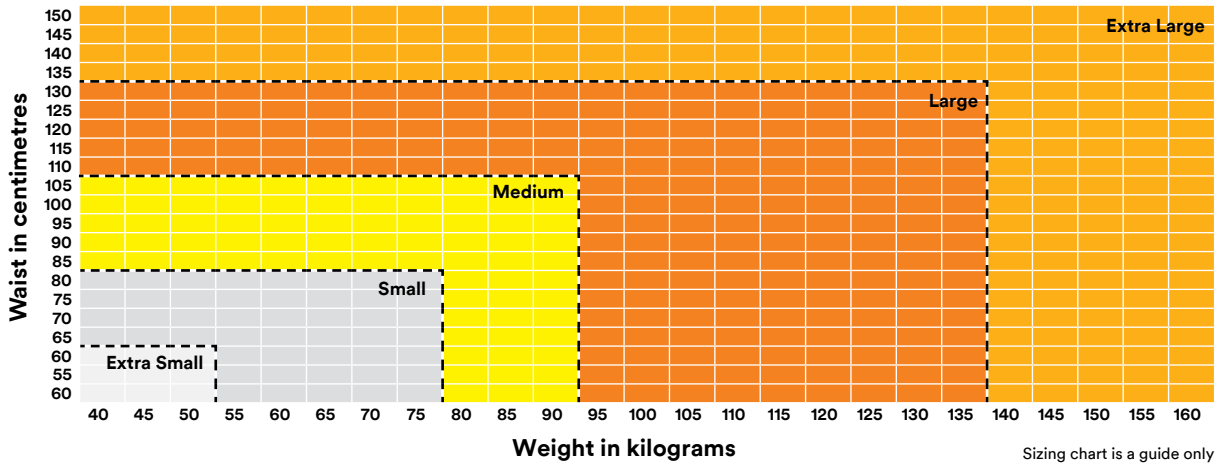


3M™ Protecta™ P200 Full-Body Harnesses 4

Reliable, comfortable and convenient

- Integrated Suspension Relief Straps to provide an adjustable, continuous loop for post fall, offering suspension relief.
- Lanyard Keepers provide easy parking of snap hooks or karabiners.
- Conveniently placed front fall arrest D-ring helps you stay balanced and centred.
- Rip-stitch indicators allow you to inspect the harness at a glance, for prior damaging impact loads.

Select your size:



Sizing chart is a guide only

3M™ DBI-SALA® ExoFit NEX™ Full-Body Harnesses

The ultimate full-body comfort harnesses.

ExoFit NEX™ harnesses are the most advanced harnesses in the industry. They're the culmination of our experience with ExoFit™ and ExoFit™ XP, ongoing research and the incorporation of new materials and innovative features.

Features and Benefits:

Stand-Up Dorsal D-ring
- Patented spring-loaded design automatically stands-up, ensuring fast, easy and safe connections to your fall arrest system.

Covered Labels and RFID equipped**
- A press stud cover protects harness labels.

Impact Indicator
- Rip-stitch indicators allow you to inspect the harness at a glance, for prior damaging impact loads.

Revolver torso adjuster**
- Simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.

Lightweight Aluminum D-rings
- Extremely lightweight alloy commonly used in military and aerospace offers a higher level of security and comfort.

Integrated Suspension Relief Straps
- Provide an adjustable, continuous loop for post fall, offering suspension relief.

Reflective Material
- For greater visibility in dark and dangerous environments, reflective material is integrated on legs, chest, shoulders and back.

Ultra-Soft Edging
- Moves with you - doesn't rub or chafe.

Hybrid Comfort Padding
- Lightweight, moisture wicking, and breathable padding won't move or slip, keeping the wearer comfortable at all times.

Lanyard Keepers
- Easy holstered snap hooks breakaway to avoid trip hazard.

Built-In Carrying Pocket
- Conveniently holds and protects a mobile phone, camera, or other items.

Rigid Hip Padding Loops
- Prevents equipment pouches from sagging and reduces abrasion in vulnerable areas

Web-Locking Quick-Connect Buckles
- Lightweight one-handed use with memory-fit web-lock ensures fast, non-slipping connections.

** On selected models





BONUS
Harness storage back pack with every ExoFit NEX™ harness



3M™ DBI-SALA® ExoFit NEX™ Riggers Harness

Ideal for use as a professional general purpose harness in rigging, ladder climbing and confined space access work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, confined space attachment points, impact indicator.



SAP ID	Legacy ID	Model #	Size
7012877244	70007925673	603S2018	Small
7012889325	70007925467	603M2018	Medium
7012867292	70007926127	603L2018	Large
7012887408	70007926218	603XL2018	Extra Large

3M™ DBI-SALA® ExoFit NEX™ Riggers Harness with Stainless Steel Hardware

Ideal for use as a professional general purpose harness in rigging, ladder climbing and confined space access work.

Front and rear lightweight Stainless Steel D-Rings, Stainless Steel Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, confined space attachment points, impact indicator.



SAP ID	Legacy ID	Model #	Size
7012883731	70007927331	603S1020	Small
7012873327	70007927349	603M1020	Medium
7012892744	70007928552	603L1020	Large
7012881921	70007928560	603XL1020	Extra Large

3M™ DBI-SALA® ExoFit NEX™ Cross-Over Harness

Ideal for the professional performing roof construction, maintenance and ladder access work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator.



SAP ID	Legacy ID	Model #	Size
7012874200	70007946505	613S2016	Small
7012892787	70007926655	613M2016	Medium
7012880979	70007941803	613L2016	Large
7012889814	70007936696	613XL2016	Extra Large

3M™ DBI-SALA® ExoFit NEX™ All Purpose Harness

Ideal for the professional performing confined space access work, ladder access and rescue.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, confined space attachment points, impact indicator.



SAP ID	Legacy ID	Model #	Size
7012869327	70007929378	623S2018	Small
7012876142	70007926010	623M2018	Medium
7012883466	70007925798	623L2018	Large
7012887325	70007925764	623XL2018	Extra Large

Also available: models with additional features suitable for specific industry applications

3M™ DBI-SALA® ExoFit NEX™ Tower Workers Harness

Ideal for the professional performing pole work, rigging and work positioning.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator, includes suspension seat.



SAP ID	Legacy ID	Model #	Size
7012889065	70007935102	653S4016	Small
7012869493	70007926366	653M4016	Medium
7012892947	70007928917	653L4016	Large
7012867836	70007943510	653XL4016	Extra Large

3M™ DBI-SALA® ExoFit NEX™ Wind Energy Harness

Ideal for the professional wind tower worker, uniquely designed with specialised features for wind energy needs.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator, includes wear pad on waist belt.



SAP ID	Legacy ID	Model #	Size
7012876081	70007930723	603S4044	Small
7012889869	70007930699	603M4044	Medium
7012888122	70007943759	603L4044	Large

3M™ DBI-SALA® ExoFit NEX™ Climbing Harness

Ideal for the professional performing rescue and emergency services, industrial rope access, abseiling and tower work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator.



SAP ID	Legacy ID	Model #	Size
7012890205	70007939559	683S4016	Small
7012882315	70007931937	683M4016	Medium
7012888789	70007938502	683L4016	Large
7012868885	70007947370	683XL4016	Extra Large

3M™ DBI-SALA® ExoFit NEX™ Flotation Harness

Ideal for the professional requiring both fall and buoyancy protection in open or closed waters.

300N integral personal flotation device, rear stainless steel D-ring, front fall arrest loops, stainless steel quick-connect buckles, non-slip hybrid comfort padding, suspension trauma straps, impact indicator.



SAP ID	Legacy ID	Model #	Size
	70008286240	603S1036	Small 300N
7012916643	70007943023	603M1036	Medium 300N
7012872042	70007946786	603L1036	Large 300N
	70007956421	603XL1036	Extra Large 300N

3M™ DBI-SALA® Delta™ Full-Body Harnesses

The safety harness that won't weigh you down.

Delta™ harnesses combine a set of "industry-first" advancements, with popular features making them the workhorse of the industry. Today's Delta™ represents the culmination of more than twenty years of design, research, manufacturing know-how and on-the-job performance.

Features and Benefits:

Quick-Connect Buckles
- Offers one-handed operation and smooth adjustment.

Easy Grip End Tabs and Keepers
- For fast, efficient and secure web adjustment.

Stand-Up Dorsal D-Ring
- Patented spring-loaded design automatically stands up ensuring fast, easy and safe connections to your fall arrest system.

Impact Indicator**
- Rip-stitch indicator allows the user to quickly and easily inspect the harness for impact loading.

Label Pack
- Laminated PVC labels resistant to abrasion, UV, ambient heat, water and a wide range of chemicals. Features permanent indented print of critical product information ensuring it remains visible for the life of the harness.

RFID equipped
- Helps track equipment and manage safety inspection programs.

** On selected models



BONUS
Harness storage bag with every Delta™ harness

3M™ DBI-SALA® Delta™ Riggers Harness

Ideal for use in rigging, confined space, ladder access and general height safety.

Large rear fall arrest rated stand-up D-ring, front fall arrest rated D-ring, confined space attachment points, quick-connect buckles, corrosion resistant hardware, fully adjustable.



SAP ID	Legacy ID	Model #	Size
7012885461	70007941654	803XS0018	Extra Small
7012890630	70007926416	803S0018	Small
7012867302	70007925822	803M0018	Medium
7012878798	70007925707	803L0018	Large
7012871671	70007925046	803XL0018	Extra Large

3M™ DBI-SALA® Delta™ Riggers Harness with Stainless Steel Hardware

Ideal for use in rigging, confined space, ladder access and general height safety.

Large rear fall arrest rated Stainless Steel D-ring, front fall arrest rated D-ring, confined space attachment points, stainless Steel 2/3 bar buckles, corrosion resistant hardware, fully adjustable.



SAP ID	Legacy ID	Model #	Size
7012869427	70007930970	803S1022	Small
7012892471	70007930970	803M1022	Medium
7012873389	70007926424	803L1022	Large
7012879132	70007938528	803XL1022	Extra Large

3M™ DBI-SALA® Delta™ Cross-Over Harness

Ideal for use in roof construction, maintenance and ladder access work.

Large rear fall arrest rated stand-up D-ring, front fall arrest D-ring, quick-connect buckles, corrosion resistant hardware, fully adjustable.



SAP ID	Legacy ID	Model #	Size
7012871966	70007946844	813XS0016	Extra Small
7012880100	70007934378	813S0016	Small
7012892644	70007932083	813M0016	Medium
7012874933	70007925251	813L0016	Large
7012879774	70007946752	813XL0016	Extra Large

3M™ DBI-SALA® Delta™ All Purpose Harness

Ideal for use in multi purpose access including confined space entry, rigging, ladder access work and work positioning at height.

Large rear fall arrest rated stand-up D-ring, front fall arrest rated D-ring, confined space attachment points, waist belt with side D-rings, quick-connect buckles, corrosion resistant hardware, fully adjustable.



SAP ID	Legacy ID	Model #	Size
7100329434	70007930806	823S0018	Small
7100329435	70007925855	823M0018	Medium
7100246042	70007925616	823L0018	Large
7100246123	70007927141	823XL0018	Extra Large

3M™ DBI-SALA® Delta™ Tower Workers Harness

Ideal for use by telecommunications and power industry personnel when working on towers and poles.

Large rear fall arrest rated stand-up D-ring, frontal fall arrest/belay loops, confined space attachment points, padded waist belt with side D-rings, pole/restraint D-rings, quick-connect buckles, corrosion resistant hardware, fully adjustable.



SAP ID	Legacy ID	Model #	Size
7012888013	70007936365	853S0018	Small
7100237260	70007925160	853M0018	Medium
7100208192	70007928818	853L0018	Large
7100246124	70007932042	853XL0018	Extra Large

3M™ DBI-SALA® Delta™ Miners Harness

Ideal for use by mining industry personnel for use with battery packs and self rescuers.

Large rear fall arrest rated stand-up D-ring, front fall arrest rated D-ring, confined space attachment points, integral miners belt with battery and self rescue straps, reflective tape, suspension trauma straps, quick-connect buckles, corrosion resistant hardware, fully adjustable.



SAP ID	Legacy ID	Model #	Size
7012878991	70007947362	823S0035	Small
7012871367	70007934790	823M0035	Medium
7012890133	70007929410	823L0035	Large
7012892415	70007932737	823XL0035	Extra Large

Also available: models with additional features suitable for specific industry applications

Body Harnesses

3M™ DBI-SALA® Delta™ Live Line & Standard Linesman Harness
(Resistant to electrical conductivity)*

Ideal for use when working on high and low voltage live lines from an EWP vehicle.

Rear fall arrest rated webbing loop with integrated dorsal extension, frontal fall arrest/belay loops, confined space attachment points, leather insulators, no metal hardware above the waist, quick-connect buckles, corrosion resistant hardware, fully adjustable.

*No metal hardware above the waist



SAP ID	Legacy ID	Model #	Size
7012869401	70007937165	803S0009	Small
7012880058	70007935292	803M0009	Medium
7012889771	70007937082	803L0009	Large
7012887552	70007937090	803XL0009	Extra Large

3M™ DBI-SALA® Delta™ Riggers Comfort Harness

Ideal for use in rigging, confined space, ladder access and general height safety.

Large rear fall arrest rated D-ring, front fall arrest rated D-ring, confined space attachment points, quick connect buckles, aluminium hardware, fully adjustable, built-in shoulder, back and leg comfort padding.



SAP ID	Legacy ID	Model #	Size
7012888637	70007937728	833S2018	Small
7012881487	70007927455	833M2018	Medium
7012892699	70007931218	833L2018	Large
7012870921	70007935573	833XL2018	Extra Large

3M™ DBI-SALA® Delta™ Cross-Over Comfort Harness

Ideal for use in roof construction, maintenance and ladder access work.

Large rear fall arrest rated D-ring, front fall arrest rated D-ring, quick-connect buckles, corrosion resistant hardware, fully adjustable, built-in shoulder, back and leg comfort padding.



SAP ID	Legacy ID	Model #	Size
7012870846	70007943221	843S2016	Small
7012880181	70007935714	843M2016	Medium
7012889647	70007950911	843L2016	Large
7012882524	70007935722	843XL2016	Extra Large

3M™ DBI-SALA® Delta™ Welders Harness*

Ideal for use in 'Hot Work' and arc flash environments.

Rear stand-up D-ring, front fall arrest rated loops, confined space loops, Nomex®/Kevlar® fibre webbing, dielectric hardware.

Note: Specially designed Welders Lanyards are also available to complement/ use with this harness.

*Arc flash, flame, heat and cut resistant



SAP ID	Legacy ID	Model #	Size
7012890437	70007932851	320S2066NK	Small
7012885236	70007927729	320M2066NK	Medium
7012875092	70007930459	320L2066NK	Large
7012867459	70007945218	320XL2066NK	Extra Large

Also available: models with additional features suitable for specific industry applications



3M™ DBI-SALA® Fall Protection Kits

Suited for specific worker applications, our kits include all the necessary components of the ABC of fall protection to ensure worker safety.



1900-0004

1900-0005

MADE IN AUSTRALIA

SAP ID	Legacy ID	Model #	Description
7012889100	70007930988	1900-0004	**Construction Workers Kit,** includes: 823M0018 (DBI SALA Delta All Purpose Harness), E849-015 (DBI SALA Tie off Adaptor), Z90203636 (DBI SALA EZ Stop Shock Absorbing Webbing Lanyard), 1900-0000 Equipment/Kit Bag, 3101615 (DBI-SALA Nano-Lok™ Extended Length Single Leg SRL with Quick Connector). Also available with small, large or extra large harness.
7012886806	70007928529	1900-0005	**Professional Roof Workers Kit,** includes: Harness (814M0016) Yellow, E849-015, P6711-015-36-58, Z90103636, 1900-0000 Equipment / Kit Bag. Also available with small, large or extra large harness.

3M™ DBI-SALA® Miners Belts



E112M-0033



E100M-0837

MADE IN AUSTRALIA

SAP ID	Legacy ID	Model #	Description
7100246125	70007939047	E100M-0837	Medium, with 2 front D-rings, detachable braces, battery pack and self rescue straps, reflective tape on front and rear
7100246126	70007942058	E112M-0033	Medium, with detachable battery pack and self rescue straps, 2 front D-rings, reflective tape along entire length of belt

Note: Miners belts are available in small, medium, large and extra large sizes.

Also available: models with additional features suitable for specific industry applications

3M™ Protecta™ P200 Full-Body Harnesses

3M™ Protecta P200 fall arrest harnesses provide reliable protection, comfort and convenience; now with upgraded features and a sleek, modern look – all at an affordable price.

Available in a variety of styles and configurations, these new harnesses have enhanced features including quick connect buckles, auto-resetting lanyard keepers as well as softer and more durable hip padding.

Features and Benefits:

- **D-Ring Placement**
  Conveniently placed front fall arrest D-ring helps you stay balanced and centred.
- **Auto-resetting Lanyard Keepers**
  Provides easy parking and release of snap hooks, scaffold hooks or Karabiners.
- **Impact Indicators ****
  Make it simple to inspect the harness for damage and help ensure it's safe to use
- **Modern Black Components**
  Zinc plated steel with electro deposit paint finish
- **Protected Labels**
  For long-term identification and inspection
- **Comfort Padding****
  Softer and more robust hip pad is 3x thicker* for extra comfort
- **EZ-Link SRL Adapter**
  Integrated easy-link web SRL adapter lets you quickly and easily connect and disconnect personal SRL's **
- **Improved Belt**
  Durable and sturdy belt for tool bag carrying convenience**
- **Gear Tool Loops****
  Tools can be secured while working at heights, to keep people and property safe anywhere below you

** On selected models



3M™ Protecta® P200 Riggers Harness

- Quick connect buckles
- Rear fall arrest D-ring
- Front and rear adjustable chest strap
- Soft EZ-link SRL adapter



SAP ID	Legacy ID	Model #	Size
7012872100	XF003916616	1130116	Universal

3M™ Protecta® P200 Riggers Harness with Pads

- Quick connect buckles
- Rear fall arrest D-ring
- Front and rear adjustable chest strap
- Comfort padding
- Soft EZ-link SRL adapter



SAP ID	Legacy ID	Model #	Size
7012887404	AT010644337	1161676	Small
7012887855	AT010644345	1161677	Medium
7012889155	AT010644352	1161678	Large
7012876114	AT010644360	1161679	Extra Large

3M™ Protecta® P200 All Purpose Harness

- Quick Connect buckles
- Front and Rear fall arrest D-ring
- Comfort padding
- Soft EZ-link SRL adapter
- Padded Waist belt with Side D rings



SAP ID	Legacy ID	Model #	Size
7012878852	AT010644378	1161680	Small
7100246038	AT010644386	1161681	Medium
7100246040	AT010644394	1161682	Large
7100246041	AT010644402	1161683	Extra Large

3M™ Protecta® P200 Miners Harness

- Quick Connect buckles
- Integrated miners belt
- Comfort padding
- Soft EZ-link SRL adapter
- Front and Rear Fall Arrest D Rings



SAP ID	Legacy ID	Model #	Size
7012881810	AT010644410	1161684	Small
7012877593	AT010644428	1161685	Medium
7012875192	AT010644436	1161686	Large
7012866613	AT010644444	1161687	Extra Large

Body Harnesses

3M™ Protecta® P200 Welders Harness

- Quick Connect buckles
- Meta Aramid/Kevlar webbing
- Front and Rear Fall Arrest D rings



SAP ID	Legacy ID	Model #	Size
7012878898	AT010644451	1161688	Small
7012874420	AT010644469	1161689	Medium
7012892384	AT010644477	1161690	Large
7012882968	AT010644485	1161691	Extra Large

3M™ Protecta® P200 Tower Workers Harness with O-Rings

- Quick connect buckles
- Rear fall arrest D-ring
- Adjustable chest strap
- 2 x work positioning O-rings
- Soft Sternum Fall Arrest Loops
- Padded Waist Belt
- 300mm dorsal extension
- Tool Loops



SAP ID	Legacy ID	Model #	Size
7012874965	AT010644535	1161696	Small
7012878742	AT010644543	1161697	Medium
7100287917	AT010644550	1161698	Large
7012867668	AT010644568	1161699	Extra Large

3M™ Protecta® P200 Live Line Harness

- Quick connect buckles on legs only
- Only plastic coated hardware above the waist
- 300mm dorsal extension
- Leather insulation on metal components



SAP ID	Legacy ID	Model #	Size
7012870768	AT010644659	1161708	Small
7012889580	AT010644667	1161709	Medium
7012890986	AT010644675	1161710	Large
7012889258	AT010644683	1161711	Extra Large

3M™ Protecta® P200 Y Back Harness

3M™ Protecta X Y-Back Utility fall arrest harnesses provide reliable protection, comfort, convenience and ease of use; now with upgraded features and a sleek, modern look – all at an affordable price.



SAP ID	Legacy ID	Model #	Size
7012929174	AT010791534	1161771	Small
7012880900	AT010791542	1161772	Medium
7012916785	AT010791559	1161773	Large
7100379667	AT010791567	1161774	X-Large

3M™ Protecta® P50 All Purpose Harness

Fall protection that's there when you need it.

Every at height worker deserves to be safe, no matter the size or nature of the job. That's why Protecta® products have become the choice of safety managers looking for reliable fall protection solutions that comply with safety regulations and help their workers get the job done.

Features and Benefits:

Multiple attachment points

- Front, rear, side D-rings for multiple work positions.

Confined space access

- Shoulder retrieval attachment points.
- Added comfort
  Waist belt and padded hip/lower back pad.



Body Harnesses

3M™ Protecta® P50 Riggers Harness

Industrial harness with front and rear fall arrest rated D-ring, adjustable leg and chest straps, Sub pelvic Strap.



SAP ID	Legacy ID	Model #	Size
7012875413	AT010621574	1390061A	Universal

3M™ Protecta® P50 All Purpose Harness

Construction harness with front, rear, side D-rings, confined space attachment points, waist belt and padded hip/lower back pad.



SAP ID	Legacy ID	Model #	Size
7012873026	AT010621582	1390062A	Universal

Riggers harness with adjustable 2m integral lanyard w/snap hook



SAP ID	Legacy ID	Model #	Size
7012870739	AT010621590	1390063A	Universal

Riggers harness with adjustable 2m integral lanyard w/scaffold hook



SAP ID	Legacy ID	Model #	Size
7012867450	AT010621608	1390064A	Universal

3M™ Protecta® P50 Fall protection Kits

First™ Construction Workers Kit

SAP ID	Legacy ID	Model #	Description
7012873979	70007929576	AA1020AU	P50 Fall Arrest Harness (1390061A), 1.8 m Rebel Personal SRL (3100640), 1.5 m round anchor strap (1003584), packed in a rugged re-useable carry bucket

First™ Roof Workers Kit

SAP ID	Legacy ID	Model #	Description
7012867993	70007925012	AA1000AU	P50 Fall Arrest Harness (1390061A), 15 m kernmantle rope lifeline with 1 m integral shock absorbing lanyard, 1.5 m round anchor strap (1003584), packed in a rugged re-useable carry bucket



AA1000AU



Connectors

Specific jobsites call for unique connectors. That’s why we developed a comprehensive product range, all rigorously tested to meet almost all applications.

Unique risks of leading and sharp edges:

1 Increased fall distance

Anchoring at foot level increases the distance needed for fall clearance.

When workers are attached at foot-level, as they often are in leading edge applications, they will fall farther than they would if they were anchored at shoulder height or above. The required clearance when anchored at foot-level varies by product so make sure to reference the products' user instructions.

2 Lock-up speed

Required time to reach velocity to engage lifeline takes longer because of longer fall distance.

Self-retracting lifelines react to a fall when the lifeline accelerates out of the housing at a certain velocity. When self-retracting lifelines are anchored at foot- level, the lifeline does not achieve the required acceleration during a fall until after the user's D-ring passes over the leading edge and below the level of the anchor. This means the user has already fallen approximately 1.5 meters before the self-retracting lifeline device will engage to arrest the fall.

3 Increased fall arrest forces

Potentially higher impact to the body when the fall is arrested.

Falling further means the impact on the body through the fall protection system will potentially be greater when the fall is arrested. This is why leading edge Self Retracting Lifelines are designed with an energy absorber at the end of the lifeline, or as an integrated back-pack style, that connects to the users harness.

4 Increased potential for swing hazards

This could create a sawing action on a lifeline strung taught over a sharp edge.

Depending on a worker's position during a fall, they may swing like a pendulum after the fall is arrested. While swinging is a hazard under any circumstances, the danger is compounded if the worker's lifeline is strung taught over a sharp edge and saws back and forth across that edge.

3M™ DBI-SALA®
Shock Absorbing Lanyards

Built for toughness and exceptional performance - trust the best!

All DBI-SALA shock absorbing lanyards are available in either single or double tail configurations constructed from webbing, wire or rope in a variety of styles (elasticated, non-elasticated, adjustable and tie-back), and are available with a wide combination of hook & karabiner terminations to suit your specific needs and applications.

Choosing a lanyard

Look for quality in these features when selecting a lanyard.

A. Webbing
Choose your webbing based on the type of conditions you work in. Options include Nomex®/ Kevlar®, Kermantle rope and cable

B. Connector/hook
Expanded range of 3M™ DBI-SALA® Connectors allowing for one-handed use, won't pinch thumbs or fingers, for all industry applications and demands

C. Length
The standard lanyard length is 2m, but other lengths are available

D. Shock absorber
Smallest Shock absorber in the world, with HI-10™ high tenacity fibre energy management material, keeps forces below 6kN.

E. Labelling
Product data protected from everyday use, RFID equipped



Types of 3M™ DBI-SALA® Connectors

Expanded range of DBI-SALA Connectors includes triple action snap and scaffold hooks plus transverse loading options. All of our connectors feature 16kN rated gates.

	Steel Snap Hook	Aluminium Snap Hook	Stainless Steel Snap Hook	Aluminium Snap Hook Triple Action	Aluminium Scaffold Hook	Steel Scaffold Hook	Saflok Max Steel Rebar Hook	Saflok Tower Hook	Aluminium Scaffold Hook Triple Action	Comfort Grip Hook	Steel Karabiner Triple Action	Stainless Steel Karabiner Triple Action	Aluminium Karabiner Triple Action	Aluminium Karabiner Triple Action with Eye
Gate Opening	19mm	19mm	19mm	20mm	57mm	64mm	87mm	116.84mm	63.5mm	57mm	20mm	20mm	18mm	18mm
Gate Strength	16kN	16kN	16kN	16kn	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN
Model #	9502116	9505254	9505253	2000183	9502058	2109193	2000125	2000194	2000182	2000214	R-113	R-119	2000184	8700552
														

3M™ DBI-SALA®
Shock Absorbing Lanyards



Z12202519E



Z10200909E



Z11200909

3M™ DBI-SALA® Shock Absorbing Webbing Lanyards

MADE IN AUSTRALIA

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012878544	70007926861	Z10200909	Non Adjustable, 2.0m with double action snap hooks on all connections	Single	9502116	9502116
7012875278	70007934618	Z10200909E	Elasticated, 2.0m with double action snap hooks on all connections	Single	9502116	9502116
7012883618	70007932232	Z10202519E	Elasticated, 2.0m with aluminium snap hook and scaffold hook	Single	9505254	9502058
7012887597	70007925681	Z11200919	Adjustable, 2.0m with double action snap hook and scaffold hook	Single	9502116	9502058
7012888477	70007925418	Z12202519E	Elasticated, 2.0m with aluminium double action snap hook and scaffold hooks	Twin	9505254	9502058
7100380825	70804412545	Z12206129E	Elasticated, 2.0m with aluminium triple action karabiner and scaffold hooks	Twin	8700552	2000182
7012890636	70007941621	Z13200919	Adjustable, 2.0m with double action snap hook and scaffold hooks	Twin	9502116	9502058
7012873644	AT019425597	Z12202580E	Elasticated 2.0m with aluminium double action snap hook and comfort hook	Twin	9505254	2000214

Note: DBI-SALA Shock Absorbing Lanyards are available in a range of lengths, with alternate hook and karabiner terminations to suit your specific needs and application. Contact 3M Customer Service or your local 3M Fall Protection expert for more information. All twin tail lanyards are supplied with E839 lanyard stowage points. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.

3M™ DBI-SALA®
Shock Absorbing Rope & Cable Lanyards



Z10204545WR | Z10200909R | Z11204545CR | Z13206129R

3M™ DBI-SALA® Shock Absorbing Rope Lanyards

MADE IN AUSTRALIA

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012888043	70007931960	Z10200909R	Non-adjustable, 2.0m with double action snap hooks on all connections	Single	9502116	9502116
7012883468	70007925475	Z11204545R	Adjustable, 2.0m with stainless steel triple action karabiners on all connections	Single	R-119	R-119
7012875352	70007935094	Z11206119R	Adjustable, 2.0m with aluminium triple action karabiner and scaffold hook	Single	8700552	9502058
7012880757	70007934345	Z11206159R	Adjustable, 2.0m with aluminium triple action karabiner on all connectors	Single	8700552	2000184
7012885205	70007929956	Z11204545CR	Cut Resistant, Adjustable, 2.0m with stainless steel triple action karabiners on all connections	Single	R-119	R-119
7012873098	70007963344	Z11206119CR	Cut Resistant, Adjustable, 2.0m with aluminium triple action karabiner and scaffold hook	Single	8700552	9502058
7012874828	70007925889	Z12202519R	Non Adjustable, 2.0m with aluminium snap hook and scaffold hooks	Twin	9505254	9502058
7012872330	70007940854	Z13206119R	Adjustable, 2.0m with aluminium triple action karabiner and scaffold hooks	Twin	8700552	9502058
7100380707	70007927190	Z13206129R	Adjustable, 2.0m with aluminium triple action karabiner and triple action scaffold hooks	Twin	8700552	2000183
7012867221	70007938791	Z13206159R	Adjustable, 2.0m with aluminium triple action karabiners on all connections	Twin	8700552	2000184
7012888716	70007937348	Z13206119CR	Cut Resistant, Adjustable, 2.0m with aluminium triple action karabiner and scaffold hooks	Twin	8700552	9502058

3M™ DBI-SALA® Shock Absorbing Lanyards - Wire Cable - Double Tail

MADE IN AUSTRALIA

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012882674	70007930087	Z10200909WR	PVC Coated, 2.0m with double action snap hooks on all connections	Single	9502116	9502116
7012870293	70007939757	Z10204545WR	PVC Coated, 2.0m with stainless steel triple action karabiners on all connections	Single	R-119	R-119
7012879567	70007940987	Z12200919WR	PVC Coated, 2.0m with double action snap hook and scaffold hooks	Twin	9502116	9502058
7012881816	70007950010	Z12204545WR	PVC Coated, 2.0m with stainless steel triple action karabiners on all connections	Twin	R-119	R-119
7012928985	70007955993	Z12207575WR	PVC Coated, 2.0m with triple action karabiners on all connections	Twin	R-113	R-113

Note: DBI-SALA Shock Absorbing Lanyards are available in a range of lengths, with alternate hook and karabiner terminations to suit your specific needs and application. Contact 3M Customer Service or your local 3M Fall Protection expert for more information. All twin tail lanyards are supplied with E839 lanyard stowage points. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.

3M™ DBI-SALA®
Shock Absorbing Lanyards



Z60200919NKE



Z51203636



Z60203634E

3M™ DBI-SALA® Shock Absorbing Lanyards Webbing

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012868507	70007926887	Z51203636	Adjustable, 2.0m with double action snap hooks on all connections	Single	2000161	2000161
7012879282	70007927695	Z90203636	Non-Adjustable, 2.0m with double action snap hook on all connections	Single	2000161	2000161
7012877462	70007930004	Z90203636E	Elasticated, 2.0m with double action snap hook on all connections	Single	2000161	2000161

3M™ DBI-SALA® Shock Absorbing Welders Lanyards

High temperature lanyards constructed from Nomex®/Kevlar® fibre webbing, ideal if you are welding, cutting or grinding, or in a potentially explosive or high-voltage electrical environment.

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012886275	70007926812	Z90200909NK	Non adjustable, 2.0m with with double action snap hooks on all connections	Single	9502116	9502116
7012877904	70007930814	Z90200909NKE	Elasticated 2.0m with double action snap hooks on all connections	Single	9502116	9502116
7012876520	70007925327	Z60200919NKE	Elasticated 2.0m with double action snap hook and scaffold hooks	Twin	9502116	9502058
7012884603	70007937413	Z60204545NKE	Elasticated 2.0m with stainless steel triple action karabiners on all connections	Twin	R-119	R-119

Nomex® and Kevlar® are registered trademarks of E.I. du Pont de Nemours and Company.

3M™ DBI-SALA® Pole Straps and Lifelines



E601-020



E613B0351717



E90252559

3M™ DBI-SALA® Webbing Pole Straps

SAP ID	Legacy ID	Model #	Dwescription	Connector 1	Connector 2
7100237261	70007927653	E601-020	2.0m with double action snap hooks on all connections	2000161	2000161
7100210172	70007930186	E601-025	2.5m with double action snap hooks on all connections	2000161	2000161
7012887361	70007925178	E601-030	3.0m with double action snap hooks on all connections	2000161	2000161
7012874761	70007947685	E601-035	3.5m with double action snap hooks on all connections	2000161	2000161
7012874247	AT010644782	E613B0202525	2.0m Black webbing with Blue trigger style double action snap hooks	9505254	9505254
7012884932	AT010791989	E613B0252525	2.5m Black webbing with Blue trigger style double action snap hooks	9505254	9505254
7012882190	AT010791864	E613B0201717	2.0m Black webbing with Red double action snap hooks	2000168	2000168
7012870574	AT010791872	E613B0251717	2.5m Black webbing with Red double action snap hooks	2000168	2000168
7012876964	AT010791880	E613B0301717	3.0m Black webbing with Red double action snap hooks	2000168	2000168
7012871618	70007937801	E613B0351717	3.5m Black webbing with Red double action snap hooks	2000168	2000168
7012878417	AT010791906	E613B0501717	5.0m Black webbing with Red double action snap hooks	2000168	2000168
7012868447	70007948519	E613BLU0250909V	2.5m Blue webbing with trigger style double action snap hooks and Velcro keeper	9502116	9502116
7012870903	70007935672	E613BLU0351818	3.5m Blue webbing with Blue double action snap hooks	2000167	2000167
7012888837	AT010643933	E613-BLU-035-61-18	3.5m Blue webbing with triple action karabiner and Blue double action snap hook	8000552	2000167

3M™ DBI-SALA® Rope Pole Straps

SAP ID	Legacy ID	Model #	Description	Connector 1	Connector 2
7012888837	70007945804	E90202559	2.0m with double action snap hook and triple action karabiner	9505254	2000184
7012866616	70007927687	E90252559	2.5m with double action snap hook and triple action karabiner	9505254	2000184
7012892197	70007950457	E90207575	2.0m with triple action karabiners on all connections	R-113	R-113

3M DBI-SALA Lifeline Assembly Systems

3M™ DBI-SALA® 11mm Kernmantle rope lifeline with sewn thimbled eye, fitted with connector at one end and sewn end stop on the other, rope adjustor with shock absorber fitted with connector.



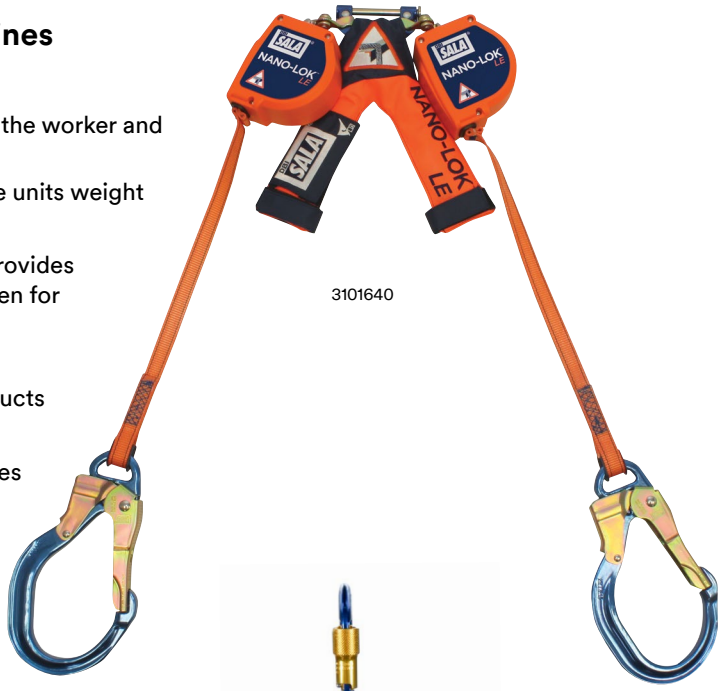
P67110100958Z

SAP ID	Legacy ID	Model #	Length	Connector
7012874182	70007955258	P67110100958Z	10m	9502116
7012883126	70007939716	P67110027558Z	2m	R-113
7012890692	70007943007	P67110057558Z	5m	R-113
7012882243	70007931895	P67110157558Z	15m	R-113
7012886187	70007961629	P67110307558Z	30m	R-113

Note: DBI-SALA Pole Straps and Lifelines are available in a range of lengths, with alternate hook and karabiner terminations to suit your specific needs and application. Contact 3M Customer Service or your local 3M Fall Protection expert for more information.

3M DBI-SALA® Personal Self Retracting Lifelines

3M™ DBI-SALA® Nano-Lok™ LE Self-Retracting Lifelines



3101640

Integrated, backpack-style Energy Absorber
- Energy absorber and connector work together to limit forces on both the worker and the impacted edge.
- Backpack design stays tight to the harness and helps evenly distribute units weight

Easy-to-install connector
- Provides 360 degrees of rotation, the direct-to-harness connection provides seamless integration of the energy absorber and leaves the D-ring open for rescue or other equipment

Sharp Edge Icon
- Global sharp edge icon to quickly and easily identify sharp edge products

Tough and flexible webbing or galvanized cable lifelines
- 2.4m of 5mm cable or 20mm Kevlar®/Dyneema fibre webbing provides maximum range of motion, durability and cut resistance

Impact-resistant housing
- Lightweight thermoplastic housing provides maximum durability

Compliant to AS 1891.3:2020 Amd1:2021

3M™ DBI-SALA® Nano-Lok 2G Self-Retracting Lifelines



3101709

High capacity external energy absorber and impact indicator
- Specialised built-in external absorption system maintains safe fall arrest forces for users and tools up to 140 kg and provides a visual alert that the SRL has been involved in a fall

1.8m 19mm Dynema polyester web lifeline
- The synthetic lifeline reduces overall weight and the retractable design provides freedom of movement, keeps the lifeline out of the worker's way and reduces dragging, snagging and trip falls.

Tough and impact resistant thermoplastic housing
- Compact and durable housing is designed to withstand the demands of challenging jobsites, it's built to last.

Wide variety of configurations available
- There are a wide variety of models to choose from to suit almost any application for complete jobsite versatility and flexibility

Fast connection system
- Simple, light-weight connector allows backward compatibility

Compliant to AS 1891.3:2020 Amd1:2021

	Steel Snap Hook	Steel Snap Hook Tie Back	Aluminium Scaffold Hook	Steel Scaffold Hook	Aluminium Scaffold Hook	Comfort Grip Hook	Aluminium Scaffold Hook	Steel Karabiner Double Action	Steel Karabiner Triple Action	Stainless Steel Karabiner Triple Action	Aluminium Karabiner Triple Action	Cab Mount
Gate Opening	19mm	19mm	57mm	64mm	57mm	57mm	63.5mm	17mm	20mm	20mm	18mm	N/A
Gate Strength	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN	16kN	N/A
Model #	9502116	9501804	9502058	2109193	2007153	2000214	2000209	2000112	R-113	R-119	2000184	3100084
												N/A

Not available for separate sale

	Steel Fast Connection System	Steel Direct Connect	Steel Direct Connect	Steel Direct Connect	Steel Twin Connector
Model #	3100480	3100127	3100064	3100088	3100109


3100480


3100088

3M™ DBI-SALA® Nano-Lok™ Self Retracting Lifelines



3500255



3101639-75

3M™ DBI-SALA® Nano-Lok™ LE Self-Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Single-Leg/Twin-Leg	Connector 1 (Housing)	Connector 2 (Lifeline)
7012818755	70007446910	3101640	2.4m Webbing Lifeline	Twin	LE direct connect	2000209
7012819211	70007456471	3500255	2.4m Cable Lifeline	Twin	LE direct connect	2000209



3101340



3101330



3101345

3M™ DBI-SALA® Nano-Lok™ 2G Self-Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Single-Leg/Twin-Leg	Connector 1 (Housing)	Connector 2 (Lifeline)
7012818632	70007455226	3101330	1.8m Webbing Lifeline	Single	Direct Connect	9502116
7012818633	70007444188	3101331	1.8m Webbing Lifeline	Single	Direct Connect	9502058
7012818634	70007455234	3101339	1.8m Webbing Lifeline	Single	R-113	R-113
7100247566	70007931119	3101340	1.8m Webbing Lifeline	Single	R-119	R-119
7100230475	70804501743	3101709	1.8m Webbing Lifeline	Single	2000184	2000214
7100310004	70007455242	3101345	1.8m Webbing Lifeline	Twin	Direct Connect	2100193
7100247567	70007444246	3101346	1.8m Webbing Lifeline	Twin	Direct Connect	9502058
7100230476	70804506031	3101718	1.8m Webbing Lifeline	Twin	Direct Connect	2000214
7100230477	70804506049	3101719	1.8m Webbing Lifeline	Twin	Direct Connect	2000209



3100604



3101615



3101366

3M™ DBI-SALA® Nano-Lok™ Tie-Back Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Single-Leg/Twin-Leg	Connector 1 (Housing)	Connector 2 (Lifeline)
7012691249	70007444295	3101366	2.7m Webbing Lifeline	Single	Direct Connect	9501804

3M™ DBI-SALA® Nano-Lok™ XL Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Single-Leg/Twin-Leg	Connector 1 (Housing)	Connector 2 (Lifeline)
7012818740	70007456174	3101615	Single 3.4m Webbing Lifeline	Single	3100064	9502116
7012818572	70007456117	3100604	Single 2.8m Webbing Lifeline	Single	2000112	2109193



3101521



3101524



3101523

3M™ DBI-SALA® Nano-Lok™ Hot Work Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Single-Leg/Twin-Leg	Connector 1 (Housing)	Connector 2 (Lifeline)
7012818678	70007445672	3101521	1.8m Nomex®/Kevlar® Fibre Webbing Lifeline	Single	3100127	2109193
7100247569	70007445680	3101523	1.8m Nomex®/Kevlar® Fibre Webbing Lifeline	Single	2000112	9502116
7012818681	70007455838	3101524	1.8m Nomex®/Kevlar® Fibre Webbing Lifelines	Twin	3100109	2109193



3M™ DBI-SALA™ Smart Lock Self-Retracting Lifelines

- **Swivelling anchorage & Karabiner included**
- **Ergonomic handle.** Designed for easy transport and support during overhead installation.
- **Magnetic retraction control.** The lifeline rewinds at an evenly controlled pace, helping reduce the possibility for harm to people or equipment (compared to solutions with gear based retraction).
- **Patent pending dual label system.** An extra label stored in the bumper on the lifeline allows users to easily access critical asset information and keeps it protected from damage to help reduce cost of ownership.
- **Highly-visible orange energy-absorber cover.** Identifies product as meeting Leading Edge standards and allows you to more easily confirm that workers are tied off (Horizontal models).
- **6kN Maximum Arresting Force (MAF)**
- **190kg weight capacity**



3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline

When grease, dirt and moisture are just part of your job. Keeping them from affecting the performance of your SRL is ours. These sealed SRLs are constructed from heavy-duty, corrosion-resistant materials, and incorporate a patented concept that separates all dynamic components—including the motor spring and brake—from foreign elements.

Carrying handle

- Built-in design for easy transport—certified as secondary 3101001 fall arrest rated anchorage point.

Galvanised & stainless steel cable

- Abrasion resistant and corrosion-resistant lifeline options.

Self-locking swivel hook

- Limits lifeline twisting
- Integrated impact indicator
- 16kN gate reduces accidental disengagements (“roll-out”)

Fast Line

- Provides the user with ability to replace the lifeline in the field.



3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines

Rugged durability. Extremely lightweight. These SRLs are engineered to deliver everything you need to maximize your safety, efficiency and comfort. Stainless steel components, an antiratcheting brake system and a semi-sealed design result in a system that’s truly built to last.

Top swivel

- Limits lifeline twisting for smoother operation.

Thermoplastic housing

- Lightweight, compact and durable.

Ergonomic cable handle

- Provides added comfort and ease-of-use when making connections.

Multiple lifeline options

- Galvanized or stainless steel cable

Self-locking swivel hook

- Limits lifeline twisting
- Integrated impact indicator
- 16kN gate reduces accidental disengagements (“roll-out”)



3M™ DBI-SALA® Nano-Lok™ Extended Length Self-Retracting Lifelines (SRL’s), 6 m (Overhead)

Swiveling Anchorage Loop

- Limits lifeline twisting for smooth operation.

Impact-Resistant Housing

- Tough thermoplastic housing designed to withstand demanding worksites.

Speed-Sensing Brake System

- Reduces fall clearance

Dyneema® Fibre and Polyester Web Lifeline

- Synthetic lifeline reduces overall weight and the retractable design provides freedom of movement.

High-Capacity External Energy Absorber

- Maintains safe fall arrest forces for users up to 140 kg.

Impact Indicator

- Energy Absorber deployment provides a visual alert that the SRL has been involved in a fall

	Swivel Steel Snap Hook	Swivel Steel Snap Hook	Swivel Stainless Steel Snap Hook	Swivel Stainless Steel Snap Hook	Swivel Steel Snap Hook
Gate Opening	19mm	19mm	57mm	57mm	19mm
Gate Strength	16kN	16kN	16kN	16kN	16kN
Model #	9502194	2000180	2000181	2100044	9502195

Not available for separate sale

3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline

SAP ID	Legacy ID	Model #	Description	Lifeline Connector	Fast Line
7100310020	70007459533	3400803	9m Galvanised Steel Wire Rope	2000180	
7100241113	70007450631	3400805	9m Stainless Steel Wire Rope	2000181	
7100313924	70007460077	3400950	15m Galvanised Wire Rope	2000180	✔
7100313925	70007460085	3400951	15m Stainless Steel Wire Rope	2000181	✔
7100310022	70007459772	3400866	25m Galvanised Wire Rope	2000180	✔
7012608831	70007459780	3400867	25m Stainless Steel Wire Rope	2000181	✔
7100276625	70007452074	3400971	40m Galvanised Wire Rope	2000180	✔
7100313913	70007452082	3400972	40m Stainless Steel Wire Rope	2000180	✔

3M™ DBI-SALA® Ultra-Lok™ Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Lifeline Connector
7100310042	70007462974	3504427	6m Galvanised Wire Rope	9502194
7100310016	70007456562	3504424	9m Galvanised Wire Rope	9502194
7100310017	70007456844	3504465	15m Galvanised Wire Rope	9502194

3M™ DBI-SALA® Nano-Lok™ Extended Length Self-Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Connector 1 (Housing)	Connector 2 (Housing)
7012608840	70804498130	3103867	6m Dyneema and Polyester Web	2000112	9502195

3M™ DBI-SALA® Karabiners

SAP ID	Legacy ID	Model #	Description	Gate Strength	Gate Opening
7012913508	AT019422370	8700130	Steel Double Action, Autolock with captive eye	16kN	20mm
1010262716	70007926986	R-113	Steel Triple Action, Autolock with captive eye	16kN	20mm
1010262725	70007930558	R-119	Stainless Steel Triple Action, Autolock with captive eye	16kN	20mm
7100261941	70007449807	2000300	Steel Triple Action, Autolock with captive eye	16kN	51mm



R-113



R-119

Note: Additional connector combinations available.

3M™ DBI-SALA® Lad-Saf™ Cable Vertical Safety System



3M™ DBI-SALA® Lad-Saf Top & Bottom Bracket Kits

SAP ID	Legacy ID	Model #	Description	Users
7100237572	70804503277	6116631	Galvanised Steel, level with top, to suit Ladder Rung	2
7100324724	70804503285	6116632	Stainless Steel, level with top, to suit Ladder Rung	2
7100237754	70804503293	6116633	Galvanised Steel, level with top, to suit Ladder Rung	4
7100261158	70804503301	6116634	Galvanised Steel to suit Mono Pole	4
7100227918	70804503327	6116636	Galvanised Steel, climb extension, to suit Ladder Rung	2
7100248361	70804503343	6116638	Stainless Steel to suit Mono Pole	4

3M™ DBI-SALA® Lad-Saf™ Pre-Swage Cable 7×19, 9.5mm Diameter



Galvanised

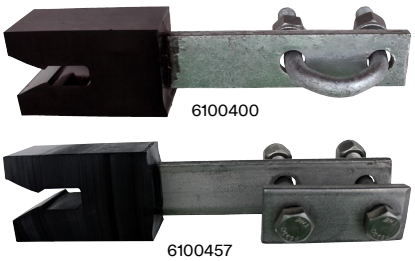
SAP ID	Legacy ID	Model #	Metres
7012887538	AT010622143	6115001	3m
7012886820	AT010622150	6115002	6m
7012890304	AT010622168	6115003	9m
7012878540	AT010622176	6115004	12m
7012882105	AT010622184	6115005	15m
7012888670	AT010622192	6115006	20m
7012888532	AT010643495	6115018	25m
7012882077	AT010622200	6115007	30m
7012889454	AT010643503	6115019	35m
7012879357	AT010622218	6115008	40m
7012870410	AT010643511	6115020	45m
7012887934	AT010622226	6115009	50m
7012892335	AT010643529	6115021	55m
7012912099	AT010622234	6115010	60m
7012912124	AT010643537	6115022	65m
7012912112		6115023	70m
7012929162	AT010643552	6115024	80m
7012878223		6115025	90m
7012877277		6115026	100m
7012873362		6115027	110m

SAP ID	Legacy ID	Model #	Metres
7012877844		6115028	120m
7012892153		6115029	130m
7012912102		6115030	140m
7012877754		6115050	160m
7012879958		6115051	180m

Stainless Steel

SAP ID	Legacy ID	Model #	Metres
7012877967	AT010622259	6115012	6m
7012884345	AT010622267	6115013	9m
7012917259	AT010622283	6115015	15m
7012912147	AT010622291	6115016	20m
7012912095	AT010643636	6115032	25m
7012912136	AT010622309	6115017	30m
7012875820	AT010643644	6115033	35m
7012888269		6115034	40m
7012912119	AT010643669	6115035	45m
7012912098		6115037	55m
7012882018		6115040	70m

3M™ DBI-SALA® Lad-Saf™ Cable Guides



SAP ID	Legacy ID	Model #	Description	Application
7100207472	70007475786	6100400	Galvanised Assembly to suit <1-1/8" Rung, Straight	Standard
7100250925	70007470415	6100457	Stainless Steel Assembly to suit <1" Rung, Straight	Standard
7100311188	70007470464	6100515	Galvanised Assembly to suit 5-3/4" in length, 90 degree	Monopole
7012884000	70007934675	LS379	Galvanised, Straight	Monopole
7100311192	70007475851	LS379-ASS	Galvanised Assembly, Straight	Monopole

3M™ DBI-SALA® Lad-Saf™ X3+ Sleeve



SAP ID	Legacy ID	Model #	Description
7012409530	70007484242	6160052	Detachable Cable Sleeve with Zinc Plated Steel Double Action Karabiner
7012886188	AT019424947	6160065	Detachable Cable Sleeve with Zinc Plated Steel Triple Action Karabiner

Certified Lad Saf training available.
Contact your local 3M Fall Protection specialist for more information.

3M™ Protecta® Shock Absorbing Lanyards


AE529ADJ/3AU


AE529ADJ/9R


AE529EY/5AU


1390066A


1390065A

3M™ PROTECTA® Shock Absorbing Webbing Lanyards

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012870359	70007925442	AE529/3AU	Non-adjustable, 2.0m with snap hooks on all connections	Single	2000161	2000161
7012876708	70007927414	AE529/13AU	Non-adjustable, 1.5m with snap hooks on all connections	Single	2000161	2000161
7012889547	70007940599	AE529E/3AU	Elasticated, 2.0m with snap hooks on all connections	Single	2000161	2000161
7012869842	70007928537	AE529ADJ/3AU	Adjustable from 0.75 - 2.0m with snap hooks on all connections	Single	2000161	2000161
7012874260	70007940284	AE529ADJ/5AU	Adjustable from 0.75 - 2.0m with snap hook and scaffold hooks	Twin	2000161	2000164
7012886191	70007926879	AE529EY/5AU	Elasticated, 2.0m with snap hook and scaffold hooks	Twin	2000161	2000164

3M™ PROTECTA® Shock Absorbing Welders Lanyards

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012874328	70007944229	AE529/3W	Non-adjustable, 2.0m with snap hooks on all connections	Single	2000161	2000161
7012873723	70007942900	AE529/5W	Non-adjustable, 2.0m with snap hook and scaffold hook	Single	2000161	2000164
7012883493	70007948808	AE529/9W	Non-adjustable, 2.0m with triple action karabiners on all connections	Single	R-113	R-113

3M™ PROTECTA® Shock Absorbing Rope Lanyards

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012889642	70007942074	AE529ADJ/9R	Adjustable from 0.75 - 2.0m with steel triple action karabiners on all connections	Single	R-113	R-113
7012884519	AT010644832	AE529ADJ/10R	Adjustable from 0.75 - 2.0m with steel triple action karabiner and scaffold hook	Single	R-113	2000164
7012873994	AT010644840	AE529ADJY/10R	Adjustable from 0.75 - 2.0m with steel triple action karabiner and scaffold hooks	Twin	R-113	2000164
7012875195	AT010783069	AE529ADJ/8R	Adjustable from 0.75 - 2.0m with stainless steel triple action karabiners on all connections	Single	R-119	R-119

3M™ PROTECTA® P50 Shock Absorbing Webbing Lanyards

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7012888028	AT010621624	1390066A	Adjustable from 0.75 - 2.0m with snap hooks on all connections	Single	2000161	2000161
7012869901	AT010621616	1390065A	Non- adjustable, 2.0m with snap hook and scaffold hooks	Twin	2000161	2000164

Note: All twin tail lanyards are supplied with E839 lanyard stowage points. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.

3M™ PROTECTA® Personal Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Single-Leg/ Twin-Leg	Connector 1 (Harness)	Connector 2 (Anchor)
7100360099		3100640	1.8m Webbing Lifeline	Single-Leg	2000192	2000161
7100360102		3100647	3.3m Webbing Lifeline	Single-Leg	2000193	2000161



3100640

3M™ PROTECTA® Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Lifeline Connector
7100280390	XF003916442	3590624	6m Galvanised Steel Wire Rope	2000175
7100280391	XF003916434	3590625	10m Galvanised Steel Wire Rope	2000175
7100280603	XF003916418	3590627	15m Galvanised Steel Wire Rope	2000175
7100188807	70007460549	3590610	20m Galvanised Steel Wire Rope	2000175
7100188811	70007460622	3590690	30m Galvanised Steel Wire Rope	2000175
7012819415	70007460382	3590536	10m Stainless Steel Wire Rope	2000126
7012819443	70007466082	3590609	20m Stainless Steel Wire Rope	2000126
7100362174	70804201542	3100651	6.0m Webbing Lifeline	2000161

3M™ PROTECTA® Leading Edge Self Retracting Lifelines

SAP ID	Legacy ID	Model #	Description	Lifeline Connector
7100318440		3590046	6m Galvanised Cable	2000178
7100318441		3590047	10m Galvanised Cable	2000178
7100318442		3590048	15m Galvanised Cable	2000178
7100318443		3590049	20m Galvanised Cable	2000178



3590046

3M™ PROTECTA® Self Retracting Lifelines with Triple Action Karabiner

SAP ID	Legacy ID	Model #	Description	Lifeline Connector
70007460382	70007460382	3590536	10m Galvanised Steel Wire Rope	2000126
7012819443	70007466082	3590609	20m Galvanised Steel Wire Rope	2000126



Descent & Rescue

Thanks to 3M, not only keeping the worker safe, but getting him safely back on terra firma has never been easier with our rescue equipment We offer the most complete line of safe and effective rescue systems in the industry, trusted by safety professionals and workers globally.

3M™ DBI-SALA® High Capacity Davit

Designed for manhole and confined space entry/retrieval applications. The Davit pivots for ease of rescue and has an adjustment for overhead clearance restrictions. The lower base adjusts to fit most standard entries. A range of bases and masts are available.

Features and Benefits:

Fall Arrest Anchorage
Davits offer 4 x AS/NZS 5532 anchor points
- 2 anchor points for direct connection with fall arrest PPE
- 2 guided cable lifelines from a 3M mounted SRL.

One Front and One Back Cable Lifeline Guide
In addition to being a fall arrest anchorage, the 2 guided cable lifelines serve as:
- Rescue line with a mounted 3M™ DBI-SALA® rescue winch or 3M SRL with built-in rescue winch
- Raising / lowering line for people or load with a mounted 3M™ DBI-SALA® man and load-riding digital winch.

Winch and SRL Options
- Winch and SRL can be mounted on the mast with appropriate bracket.
- **Front or back mounting choice is possible to allow the most convenient positioning for the user**, unlike some others systems that only allow the winch and SRL to be back mounted or allowing only one fixation to the mast.

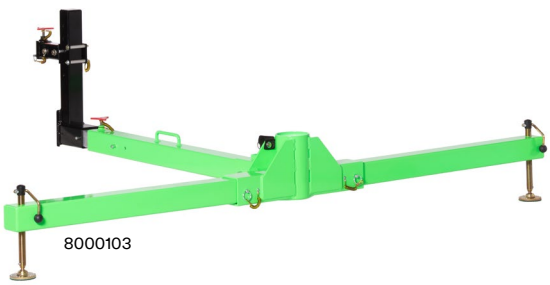
Adjustable Reach and Height
- Selection of one of the 4 davit mast extension options allows the user to select the best height setting for the operating environment.
- Multiple pins position of the gusset arm and head allows the user to adjust the best reach and height needed for the application.
- Possibility of maximum height of anchorage point is 2.91 m, allowing use over most tanks edges and guardrails.

Base Options
- Fixed bases in galvanized steel or stainless steel are available to accommodate a variety of anchorage locations.
- One short reach and one long reach portable 3 piece base options allow full versatility of the systems.
- Maximum external width of long reach 3 piece base is 2.61 m, allowing the surround of very large confined space openings.



8000133

Winch and SRL sold separately



8000103



8000106

High Capacity 5 Piece Davit Systems

SAP ID	Legacy ID	Model #	Description	Length	Width	Height
7100344313	70804508425	8000132	Short Reach	140cm	121.3-190cm	204.2-254.2cm
7012820394	70804508433	8000133	Long Reach	182.9cm	192.7-261cm	222.3-280.5cm

High Capacity Davit Arms

SAP ID	Legacy ID	Model #	Description	Reach	Height
7012820391	70804508409	8000130	Short Reach Upper Mast Assembly	36-71cm	93-96.5cm
7012820392	70804508417	8000131	Long Reach Upper Mast Assembly	68.9-111.9cm	120.9-133.5cm
7012820390	70804507864	8000129	Long Reach Offset Arm	68.9-111.9cm	N/A
7100313955	70804503509	8000109	Universal Lower Mast Assembly (to suit 8000128 & 8000129)	N/A	TBA

High Capacity Davit Mast Extension

SAP ID	Legacy ID	Model #	Length
7100311253	70804503533	8000112	53.3cm
7100311254	70804503541	8000113	83.8cm
7100311255	70804503558	8000114	114.3cm
7100311256	70804503566	8000115	144.8cm



8000112 8000113 8000114 8000115

High Capacity Portable Davit Bases

SAP ID	Legacy ID	Model #	Description	Length	Width
7100311251	70804502295	8000104	3 Piece Short Reach	140cm	121.3-190cm
7100311252	70804502303	8000105	3 Piece Long Reach	182.9cm	192.7-261cm
7100253113	70804503178	8000106	Counterweight with Cart	223.5-299.7cm	239cm
7100311250	70804501883	8000103	Vehicle Hitch Mount	188.4-264.6cm	239cm



8000101



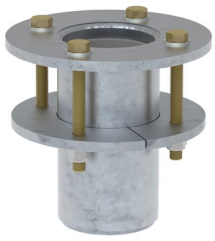
8000091



8000089



8000095



8000099

High Capacity Davit Bases

SAP ID	Legacy ID	Model #	Description	Material
7100311240	70804498726	8000089	Flush Core Mount	Galvanised Steel
7100311241	70804498734	8000090	Flush Core Mount	Stainless Steel
7100311242	70804498742	8000091	Flush Core Mount with Top Plate	Galvanised Steel
7100311243	70804498759	8000092	Flush Core Mount with Top Plate	Stainless Steel
7100311244	70804498783	8000095	Floor Mount	Galvanised Steel
7100311245	70804498791	8000096	Floor Mount	Stainless Steel
7100311246	70804498825	8000099	Deck Mount	Galvanised Steel
7100311247	70804498833	8000100	Deck Mount	Stainless Steel
7100311248	70804498841	8000101	Wall Mount	Galvanised Steel
7100311249	70804498858	8000102	Wall Mount	Stainless Steel

3M™ DBI-SALA® Tripods

Constructed of lightweight tubular aluminum with a rugged steel head assembly. Quick-release pins positively locate components at all adjustment points for tool-free setup and adjustment.



Features and Benefits:

Mechanical Devices
Supports up to three winches or SRLs for complete flexibility.

Quick-Connect Bracket
Fast and easy attachment of mechanical devices.

Safety Chain
Added support in demanding applications.

Top Mounted Pulley System
Mount up to three pulleys to route mechanical device lifelines.

Secondary Anchor Point
22 kN anchor point for secondary fall arrest system.

Aluminum Construction
Lightweight and durable for ease-of-use.

Aluminium Tripod

			Height		Spread of Legs (Inside Shoe)		
SAP ID	Legacy ID	Model #	Minimum	Maximum	Minimum	Maximum	Storage Height
7100327929	70804204538	8000140	172.7cm	236.2cm	111.8cm	160cm	177.8cm
7100327930	70804204546	8000141	242.3cm	304.8cm	165.1cm	203.4	259cm



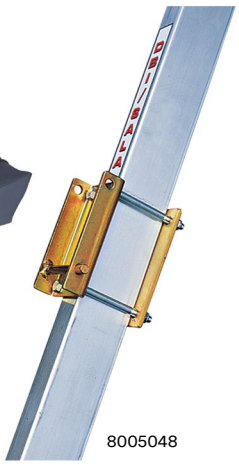
8003205



8003238



9503094



8005048

Aluminium Tripod Accessories

SAP ID	Legacy ID	Model #	Description
7100240883	70007612537	9503094	Tripod Carry Bag to suit 8000140
7100240884	70007612545	9503095	Tripod Carry Bag to suit 8000141
7100240879	70007488649	8003205	Snatch Block Pulley Assembly for use with Tripod Eye Bolt
7100240880	70007488656	8003238	Leg Mount Pulley Bracket for Tripod Leg
7100240881	70007489506	8005048	Mounting Bracket to fit SRL/Winch to Tripod Leg

3M™ DBI-SALA® Advanced Digital Winches


100 series


200 series


300 series with Power drive option

100 Series 2 Speed 4:1 & 9:1

SAP ID	Legacy ID	Model #	Description	Removable Handle	Power Drive
7100204359	70007496816	8518560	18m, 5mm Galvanised Cable	✔	
7100188841	70007496808	8518558	18m, 5mm Stainless Steel Cable	✔	
7100204371	70007496568	8518566	27m, 5mm Stainless Steel Cable	✔	✔
7100204369	70007496840	8518568	27m, 5mm Galvanised Cable	✔	✔

200 Series 2 Speed 4:1 & 9:1

SAP ID	Legacy ID	Model #	Description	Removable Handle	Power Drive
7100204345	70007498192	8518586	42m, 5mm Stainless Steel Cable	✔	✔
7100204349	70007498200	8518587	58m, 5mm Stainless Steel Cable	✔	✔

300 Series 2 Speed 4:1 & 9:1

SAP ID	Legacy ID	Model #	Description	Removable Handle	Power Drive
7100204357	70007498259	8518609	88m, 5mm Stainless Steel Cable	✔	✔

3M™ DBI-SALA® Salalift™ II Winch

SAP ID	Legacy ID	Model #	Description
7100156945	70007489712	8102001	18m, 6mm Galvanised Cable
7100156946	70007491478	8102003	18m, 6mm Stainless Steel
7100188838	70007489746	8102009	27m, 5mm Galvanised Cable
7100204370	70007491486	8102011	27m, 5mm Stainless Steel Cable


8102001


8510207


8512936

3M™ DBI-SALA® Winch Brackets & Accessories

SAP ID	Legacy ID	Model #	Description
7012890845	70007928396	8510207	Winch/SRL Adapter with Flat Back to attach DBI-SALA Winch to structures
7100204062	70007494225	8512936	Overload Protection Clutch, working load of 204kg

Other winch lengths available on request

3M™ DBI-SALA® Emergency Retrieval Sealed-Blok SRL's


3400944


3400986

Sealed design makes it ideal for working in even the harshest of environments. All Emergency Retrieval Sealed-Blok Self Retracting Lifelines feature an ergonomic integral carrying handle and anchorage karabiner.

Fastline feature provides the user with ability to replace the lifeline in the field.

SAP ID	Legacy ID	Model #	Description	Lifeline Connector	Fastline
7100311852	70007460093	3400955	15m, 5mm Galvanised Cable	2000180	✔
7100239632	70007452025	3400956	15m, 5mm Stainless Steel Cable	2000181	✔
7100313912	70007451720	3400880	25m, 5mm Galvanised Cable	2000180	✔
7100239631	70007459830	3400881	25m, 5mm Stainless Steel Cable	2000181	✔
7012819043	70007460168	3400985	40m, 5mm Galvanised Cable	2000180	✔
7012691257	70007452157	3400986	40m, 5mm Stainless Steel Cable	2000180	✔
7012818995	70804516899	3400897	25m, 5mm Galvanised Cable	2000126	✔
7012818996	70804516907	3400898	25m, 5mm Stainless Steel Cable	2000126	✔
7012819027	70804516915	3400957	15m, 5mm Galvanised Cable	2000126	✔
7012819028	70804516923	3400958	15m, 5mm Stainless Steel Cable	2000126	✔
7012819049	70804516949	3400999	40m, 5mm Stainless Steel Cable	2000126	✔

*triple action versions available on request

3M™ DBI-SALA® Emergency Retrieval Sealed-Blok SRL's Accessories

SAP ID	Legacy ID	Model #	Description
7100260274	70007452256	3401025	Mounting Bracket


3401025

3M™ DBI-SALA® Ultra-Lok™ RSQ

Inbuilt dual mode rescue system for assisted rescue utilising the First-Man-Up™ Pole or automatic rescue mode for Self Rescue/Descent.

SAP ID	Legacy ID	Model #	Description	Lifeline Connector
7100310045	70007463279	3504555	15m, 5mm Stainless Steel Cable	2100044


3504555

3M™ DBI-SALA® Self-Rescue Device

Work at height without worrying about hanging in your harness for an extended period of time after an arrested fall event. Instead of waiting for help, lower yourself to safety with the 3M™ DBI-SALA® Self-Rescue Device.

Features and Benefits:

- **Easily Accessible Primary Release Cord**
- **Easy-Link SRL Adapter**
  A simple, fast connection point for your lanyards or personal SRLs.
- **Moulded Padding**
  Protects the bag from wear and tear.
- **Colour-Coded and Reflective Elements**
  Provides greater visibility, even in dark situations.
- **Assisted-Rescue and 3M™ DBI-SALA® Rescue Pole**
  Allows for remote access and deployment by a colleague.
- **15m-30m Lengths**
  More flexibility and freedom to work at height worry-free.
- **15m Training Version**



3320052





8900299

Rescue Pole

Kit includes bag, rescue pole, carabiner and tagline.
Bag length: 72.4cm
Width: 15.2cm.
Depth: 5.8cm
Weight: 0.907kg
Pole extends to 264cm.



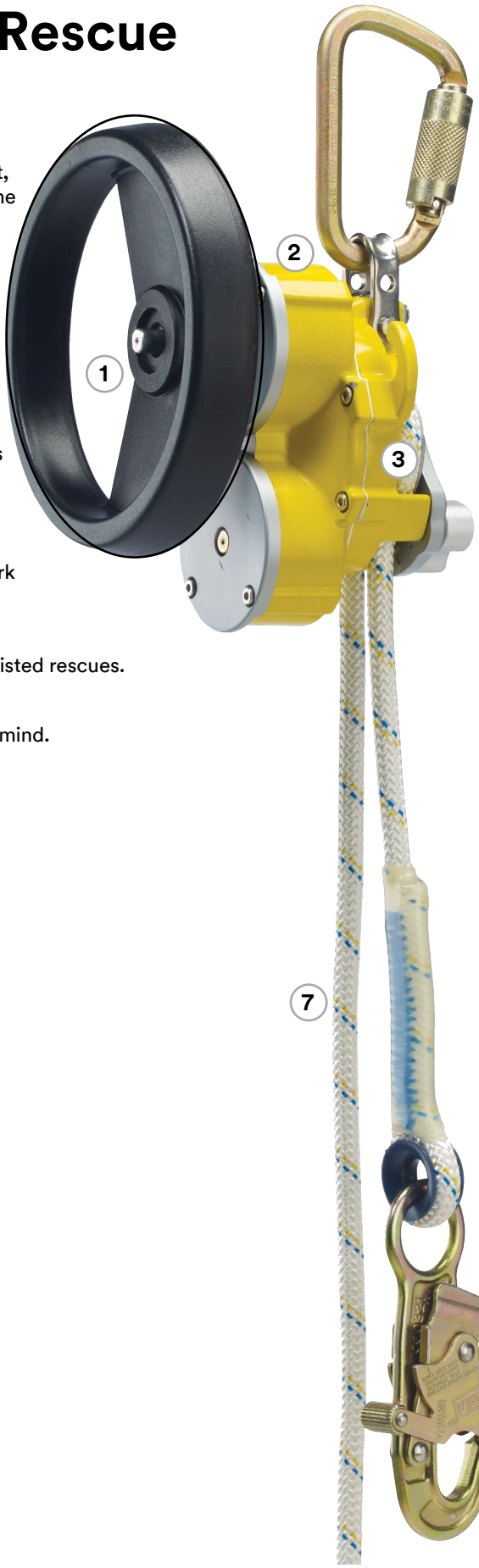
Lightweight, low profile design minimizes impact on user's motion.

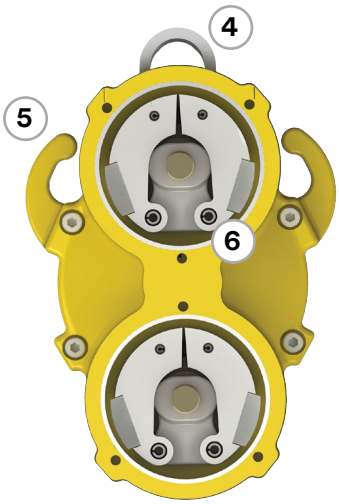
SAP ID	Legacy ID	Model #	Description
7100307006	70804108788	3320051	Self-Rescue Device 15m
7100307007	70804108796	3320052	Self-Rescue Device 30m
7100307008	70804108804	3320053	Self-Rescue Training Device 15m
7100214233	70007650040	8900299	Rescue Pole with Bag

3M™ DBI-SALA® Rollgliss™ R550 Rescue and Descent

Keep rescues simple with one of the lightest, most compact and easy-to-use devices in the industry.

1. **Drill Adapter**
   Provides a mechanical option to raise a victim.
2. **Cast Aluminum Housing**
   Lightweight and extremely durable.
3. **Bi-Directional Hub**
   Brings one hook up as the other goes down, for immediate use after each descent.
4. **Anchorage**
   Provides greater visibility, even in dark situations.
5. **Integrated Rope Ears**
   Greater descent speed control in assisted rescues.
6. **Dual Brakes**
   Added security, safety and peace of mind.
7. **Durable Rope**
   9.5 mm Static Kernmantle Rope.
8. **Lifeline Hook**
   Patented Self-Locking Snap Hook.



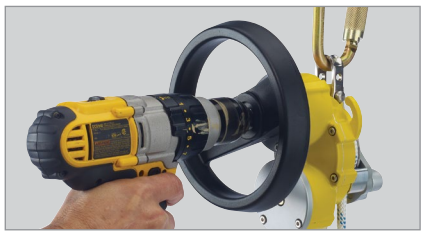


Multiple Length Options

Lengths between 10 and 150m

Two-Person Capacity

Can be used from heights up to
500 m for one user at
141 kg or 175 m for two users totalling 282 kg



Drill adapter



Super-tough nylon makes the rescue wheel lightweight and durable. The ergonomic design provides a better grip and more control.

Always be rescue – ready

Be ready for at-height rescues with the 3M™ DBI-SALA® R550 Rescue System



SAP ID	Legacy ID	Model #	Length
7012871992	70007926663	3329020	20m
7012891675	70007940706	3329040	40m
7012908811	70007939146	3329060	60m
7012873021	70007928107	3329100	100m
7012873381	70008283106	3329150	150m

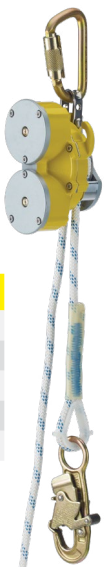
3M DBI-SALA R550 Rescue Units with Triple Action Karabiners

SAP ID	Legacy ID	Model #	Length
7012880745	AT010644899	3329020-75	20m CE with R-113 all ends
7012867108	AT010644907	3329040-75	40m CE with R-113 all ends
7012877213	AT010644915	3329060-75	60m CE with R-113 all ends
7012888008	AT010644923	3329100-75	100m ce with R-113 all ends
7012879864	AT010644949	3329150-75	150m CE with R-113 all end



3M™ DBI-SALA® R550 Remote Rescue Kit with Rescue Hook & Telescopic Pick Pole

SAP ID	Legacy ID	Model #	Length
7012871845	70007941308	1907-0010	10m
7012871611	70007929667	1907-0020	20m
7012892983	70007938387	1907-0040	40m



3M™ DBI-SALA® R550 Escape Units

SAP ID	Legacy ID	Model #	Length
7012878236	70007931325	3328010	10m
7012872287	70008282991	3328020	20m
7012882488	70007940888	3328040	40m
7012883274	70008283007	3328060	60m
7012875369	70008283015	3328100	100m

R550 Rescue Kit Bag

SAP ID	Legacy ID	Model #
1010250127	70804512245	9514746



Micro Pulley

SAP ID	Legacy ID	Model #
7012822152	70804512591	9514753

Cable Grab

SAP ID	Legacy ID	Model #
7012819601	70804512237	5000028

Web Strap Angled Descent

SAP ID	Legacy ID	Model #
7012816929	70007668604	1200207

Heavy Duty Telescopic Pole with Bag

SAP ID	Legacy ID	Model #
7012879483	70007926853	8900031



RA Edge Protector - Gen 2

SAP ID	Legacy ID	Model #
7012818868	70804512401	3320046



Web Grab

SAP ID	Legacy ID	Model #
7100316906	70804514274	5000032



Humidity Case

SAP ID	Legacy ID	Model #
7100246539	70007627741	9508289



Scaffold Hook

SAP ID	Legacy ID	Model #
7100314888	70007781860	AJ527



R550 Rescue Kit

SAP ID	Legacy ID	Model #
7100231777	70804512252	3300005



3M™ DBI-SALA® Rescue Positioning Device Kit

Simple yet extremely reliable rescue or positioning system designed to raise and/or lower yourself or someone else, providing a stable way to reach a working level, even in tight space.



SAP ID	Legacy ID	Model #	Length	M/A
7100188849	70007466363	3600050	15m System	3:1
7100188850	70007466397	3600100	30m System	3:1

3M™ DBI-SALA® Self Rescue Descender System (SRD)

All SRD kits include: descender, kernmantle rope, karabiner (SRD1 series), hammerlok with snap hook (SRD2 series), U bolt, storage/ deployment box, tracer wire with R-clip, spacer and certification tag.



SAP ID	Legacy ID	Model #	Description
7012892379	70007942017	SRD1-20	20 m system, SRD1 series
7012925797		SRD1-25	25 m system, SRD1 series
7012868609		SRD1-30	30 m system, SRD1 series

M/A = Mechanical Advantage

3M™ DBI-SALA® Rollgliss® Karabiners



2000117

SAP ID	Legacy ID	Model #	Description	Gate Strength	Gate Opening
7100209336	70007925079	2000117	Medium Offset D, Stainless Steel double action autolock	16kN	20mm
7012913508	70007449591	8700130	Medium Parabiner, Aluminium double action autolock	16kN	19mm

3M™ DBI-SALA® Rollgliss™ Rescue Ladder



294

SAP ID	Legacy ID	Model #	Description
7012595692	70007494928	8516294	2.4 m, includes 3 connecting karabiners
7012595693	70007494951	8516316	Anchorage plate for mounting ladder to a davit arm or anchorage point

3M™ DBI-SALA® Spreader Bar



SAP ID	Legacy ID	Model #	Description
7012892462	70007926135	E522-SB1	Spreader bar with double action karabiner connections
7012916900	70007936308	E522-SB3	Spreader bar with triple action karabiner connections

3M™ Protecta® Tripod & Confined Space Kits



SAP ID	Legacy ID	Model #	Description
7012877410	70007932364	AM100	Tripod, 1.4 - 2.4m
7012882972	70007936274	AA600AU	With Personnel Winch, includes: AM100 tripod, AT200/120 Winch, AK0100 bag, mounting bracket and pulley
7012877185	70007940581	AA610AU	With Type 3 SRL, includes: AM100 tripod, 3591002 Type 3 retrieval SRL, AK0100 bag, mounting bracket & pulley

3M™ Protecta® Confined Space Accessories



SAP ID	Legacy ID	Model #	Description
7012791748	70007780078	AT052/1	Pulley with karabiner for use on tripod
7100230834	70007464897	3590498	Fixing bracket for 3591002 retrieval SRL
1010262727	70007932380	AK0100	Tripod Bag
7100220244	70007635736	AK020A1	Pulley
7100309559	70007464905	3590499	Mounting bracket for Protecta Winch 3591002 when attaching to a DBI-SALA tripod or davit

3M™ Protecta® Confined Space Retrieval Self Retracting Lifeline



SAP ID	Legacy ID	Model #	Description
7100230836	70007466314	3591002	Galvanised cable, 15 m*

*When ordering the Retrieval Fall Arrest SRL for use with the Tripod, order the AT052/1 pulley and the 3590498 fixing bracket.

3M™ Protecta® Confined Space Rescue Winch



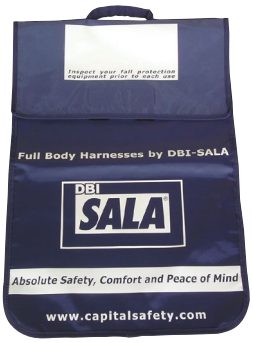
SAP ID	Legacy ID	Model #	Description
7012791749		8100024	Automatic locking system, 20 m**

**When ordering the Rescue Winch for use with the Tripod, order the AT052/1 pulley. Alternatively order the complete system, part no. AT200/120/P

3M™ Fall Protection Accessories



E831



G029-10



9501403



1150414



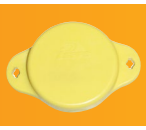
8700225



Bumper Cable Tag



Soft Goods Tag



Hard Goods Tag

RFID retrofit tags are also available for use on all brands of harnesses, lanyards, self-retracting lifelines or other equipment such as gas detectors, tools, ladders & fire extinguishers that require inspection.

SAP ID	Legacy ID	Model #	Description
7012867204	70007930715	E810-DUAL	Yoke Harness Extension, dual, for rescue
7012871411	70007933834	E810-SINGLE	Yoke Harness Extension, single, for rescue
7012866924	70007925780	E831	Dorsal Extension, retrofit
7100270183	70007925004	1500132	Utility Tool Pouch, Canvas, White
7100309978	70007424396	1150414	Suspension Seat, for use with any brand/style of harness
7012913507	70007925137	9501403	Suspension Trauma Straps
	70007939138	AK066AU-BKP	Roofers Kit Backpack
7012888041	70007947529	G029-10	Harness Storage Bag
7012913512	70007931341	8700225	Storage Bag 25 L, yellow, small - fits approx. 50 m x 11 mm or 25 m x 13 mm rope



Fall Protection for Tools

From construction sites to oil rigs, 3M™ DBI-SALA® Fall Protection for Tools makes work environments safer and more productive by drastically reducing falling object incidents that can result in personal injury, equipment damage, and tool loss.

3M™ DBI-SALA® Attachment Points

Image to Scale

D-Rings

- D-rings can be attached to virtually any tool under 2.3 kg or 0.9 kg using our Quick-Wrap Tape
- Creates an attachment point in less than a minute.
- Dual D-rings allow for 100% tool tie-off during tool transfers.



1500007

SAP ID	Legacy ID	Model #	Description	Load Rating	Quantity	Non-Conductive
7100210210	70007448841	1500007	D-ring 1" x 3.5" (2.5 cm x 8.9 cm)	2.3kg	10 Pack	No

Heavy Duty Quick-Wrap Tape

- Heavy duty 2.5 cm wide tape conforms to the shape of whatever it is applied to.
- Used with our D-Rings and Tool Cinch Attachments to create instant tethering points on virtually any tool.
- Made from a self-fusing silicone rubber that leaves no adhesive or residue behind.
- Inner fiberglass webbing increases the strength of the tape and makes the tape resistant to sharp objects.



1500174

SAP ID	Legacy ID	Model #	Description	Quantity	Length
7100204330	70804436924	1500174	Quick wrap, yellow	1	2.743m
7100217304	70804440223	1500175	Quick wrap, yellow	10	2.743m

D-Ring Cord

- Easily clinches to tools, simply pass the loop end of a D-Ring Cord through a pre-drilled hole or closed handle to create an attachment point.
- Extremely durable and reusable.





SAP ID	Legacy ID	Model #	Description	Load Rating	Quantity
7100214245	70007448858	1500009	D-ring cord	2.3kg	10 Pack

3M™ DBI-SALA® Tethers & Lanyards

Bungee Tethers

Built to be more durable and longer-lasting than the competition, our bungee tethers are third-party load rated and thoughtfully designed to prevent dropped objects.



1500047



1500049

SAP ID	Legacy ID	Model #	Description	Load Rating	Length (relaxed)	Length (stretched)
7100209333	70007449047	1500047	Hook2Loop Bungee Tether	6.8kg	81.3cm	119.4cm
7100230432	70007449054	1500048	Hook2Loop Bungee Tether (10 pack)	6.8kg	81.3cm	119.4cm
7100209334	70007449062	1500049	Medium-Duty Hook2Loop Bungee Tether	15.9kg	78.7cm	132.1cm



1500159



1500178

Coil Tethers

Easy to clean and out of the way—exactly what a tether should be. The lightweight vinyl construction and ultra-compact design of our Coil Tethers makes them an ideal alternative to classic bungee tethers.

SAP ID	Legacy ID	Model #	Description	Load Rating	Length (relaxed)	Length (stretched)
7100214242	70804431230	1500159	Hook2Hook Coil Tether with Swivel	2.3kg	100cm	157.5cm
7100214240	70804486085	1500178	Hard Hat Tether	1.8kg	10cm	90cm



1500050

Tool Lanyards

SAP ID	Legacy ID	Model #	Description	Load Rating	Length
7100258131	70007449070	1500050	Medium-Duty Hook2Loop Lanyard	15.9kg	182.9cm

3M™ DBI-SALA® Tool Holsters

Single and Dual Tool Holsters

- Single and Dual Tool Holsters are equipped with D-rings that are load rated for 2.3 kg.
- Several variants of these holsters come with Retractors (indicated below). Retractors are load rated for 0.7 kg.
- Single and dual tool holsters feature High-Visibility Reflectors and the Magnetic Tool Staging System.
- A bottom drain vent allows the holster to perform even in wet conditions.

SAP ID	Legacy ID	Model #	Description	Retractors included	Attachment
7100311721	70007449328	1500102	Single Tool Holster with Retractor	1x	Belt
7100230430	70007439006	1500107	Dual Tool Holster with Retractors	2x	Belt



1500107 1500102



Back of holster features pouch for Safety Retractor 1500069. Rear feed system allows retractor to tie off a scaffold wrench while staying out of the way.

Scaffold Wrench Holsters

- Quickly holster scaffold wrenches while working at height.
- Features High-Visibility Reflectors.



SAP ID	Legacy ID	Model #	Description	Retractors included	Tether included	Attachment
7100314283	70007438933	1500097	Scaffold Wrench Holster with Retractor and Hook2Loop Bungee Tether	1	1500047	Belt

Hammer Holsters

- The Hammer Holster allows for the safe holstering of virtually any hammer under 5 lb (2.3 kg).
- D-ring on the side of the holster is load rated for 2.3 kg.
- The 1500094 combo comes with a 1500065 Hook2Quick Ring Coil Tether that is specially designed for use with the Hammer Holster. The Hook2Quick Ring Coil Tether is load rated for 2 lb (0.9 kg).
- During transport, the Hammer Holster can be locked shut with a hook and loop strap. While being used, the strap can be locked up allowing for easy hammer access and holstering.



Patent pending

Top: Hammer Holster is locked, preventing hammer from slipping out.

Bottom: Hammer Holster is unlocked, making it suitable for active use.

SAP ID	Legacy ID	Model #	Description	Tether included	Attachment
7100314287	70007449302	1500094	Hammer Holster & Hook2Quick Ring Coil Tether	1500065	Belt

Radio Holster

- Holster adjusts to fit virtually any hand-held radio, cell phone, and many other devices.
- Can be worn from belt or harness.
- A Micro D-Ring can be placed on the back of a device, and can then be tethered to a D-ring on the front of the
- Adjustable Radio Holster using a 1500065 Clip2Loop
- Coil Tether.



Can be worn from a belt or harness.

Patent pending



1500089

SAP ID	Legacy ID	Model #	Description	Retractors included	Attachment
7100157155	70007438891	1500089	Adjustable Radio Holster, Clip2Loop Coil Tether and Micro D-Ring	1500060	Universal

3M™ DBI-SALA® Tool Pouches

Utility and Inspection Pouches

- Features two outside pockets for storing spud wrenches and two inner pockets for storing additional tools.
- Tools can be tethered to D-rings on the inside and outside of the pouch.
- Adjustable side-release closure system helps prevent objects from falling out when the pouch isn't being used.



SAP ID	Legacy ID	Model #	Description
7100270183	70007449484	1500132	Utility Pouch with adjustable side-release closure system

Small Parts Pouches

- Innovative self-closure system traps objects inside, making it nearly impossible for objects to fall out once placed in the bag.
- Easy to retrieve objects since no opening or closing is necessary.
- Compatible with most tool belts; belt loops located on back of pouch.



1500119

SAP ID	Legacy ID	Model #	Description
7100157156	70007449443	1500123	Small Parts Pouch, extra deep canvas black
7100156938	70007439055	1500119	Small Parts Pouch, canvas black

Standard Safe Bucket

- Built-in connection points.
- High-quality canvas load rated for 45.4 kg, and vinyl load rated for 113.4 kg.
- Integrated carabiner and hoisting strap.
- Puncture resistant.



1500134



1500140

SAP ID	Legacy ID	Model #	Load Rating	Closure System	Body material	Height/diameter	Capacity
7100209335	70007439121	1500134	45.4kg	Hook and Loop	Canvas	38cm/31.75cm	4673.6cm³
7100241957	70007439162	1500140	113.4kg	Hook and Loop	Vinyl	38cm/31.75cm	4673.6cm³



Closure systems

Every Safe Bucket features either a unique, patent-pending drawstring or a locking hook and loop closure system that acts as an extra layer of spill-protection during transport and lifting. Colourful indicator tabs provide quick visual cues to indicate whether the bucket is in lockdown mode or easy-access mode.

3M™ DBI-SALA® FlexiGuard™ Solutions.



C-Frame rail fall arrest system.

A versatile system designed to be moved manually or with the use of a tow bar and service vehicle to provide safe access, horizontal movement and total fall protection on or near sensitive equipment for up to two users.



A-Frame rail fall arrest system.

A secure anchor point in a portable structure giving the worker increased coverage and protection. Ideal solution for a workshop environment where space is limited. System is designed to be moved manually, provides horizontal movement and total fall protection for up to two users.



Ladder fall arrest system.

Adjustable in height that provides easy access to elevated work areas of different heights such as fuselage, wing and general maintenance areas with fall protection from the ground up for multiple users, for the duration of the work being performed.



Portable tanker access ladder system - fall arrest.

The Portable Tanker Access Ladder System (PTALS) provides easy access to elevated work areas with fall arrest rated tie-off for one operator from the ground up for the duration of the work being performed. System configurations may include but not limited to guardrails, SRL's or confined space entry equipment.



Counterweight rail fall arrest system.

Designed as a versatile solution to provide an overhead anchor point for up to two users while working at heights. These systems are designed to be counterbalanced by concrete allowing for close positioning to the work surface without obstructing the equipment being accessed.



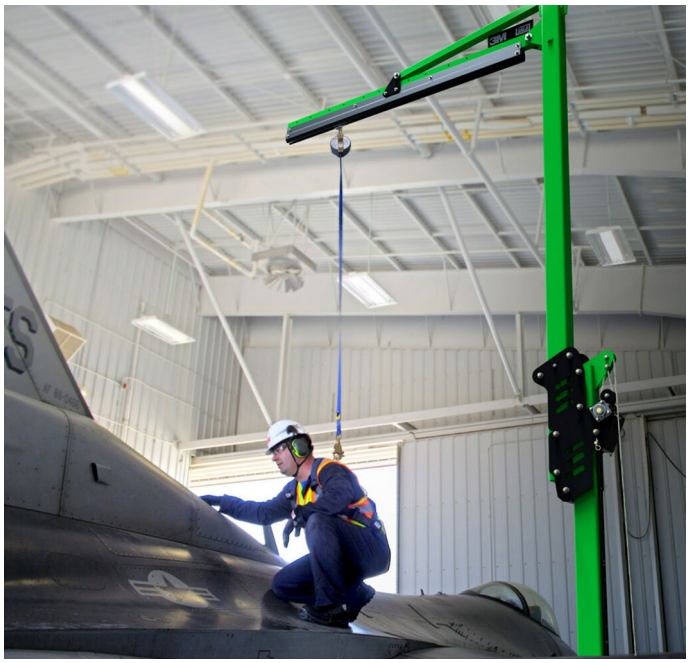
Portable tanker access ladder system - work positioning.

The Portable Tanker Access Ladder System (PTALS) combines easy access to elevated work areas with fall protection and work positioning for one operator for the duration of the work being performed. System configurations may include but not limited to guardrails or confined space entry equipment.



M100 & M200

Get the coverage you need with this versatile new fall protection system. Available in both the M100 and M200 Series, the 3M™ DBI-SALA® Flexiguard™ Modular Jib System features a simplified design that enhances worker safety in multiple applications. Increased rail-length configurations improve working coverage while a new design facilitates easier system transport.



Each FlexiGuard solution is driven by our customers' needs and is dependent on the industry, environment and specific design constraints, including government standards. For complete peace of mind DBI-SALA's FlexiGuard Access Systems offer a complete solution that is ready to use.

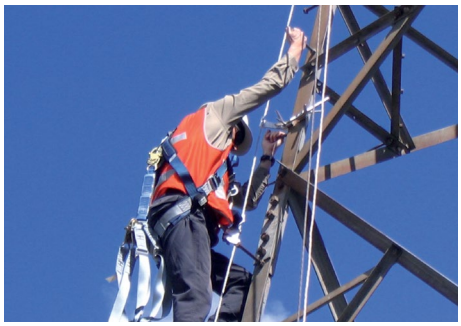
Due to the technical nature of all these speciality systems and applications, a degree of customisation is required. Please contact 3M Fall Protection for more information.

Comprehensive training, when and where you need it











We've got your back

3M Fall Protection is dedicated to bringing workers home safely. Our focus drives us to design and manufacture the safest possible height safety gear.

We understand the industries we serve and listen to the workers in the field. We employ engineers to create innovative solutions and patent the products that keep workers safe at heights around the world. 3M Fall Protection offers its customers the quality products, expertise and service of the trusted 3M™ DBI-SALA® and 3M™ Protecta® Fall Protection Brands.

We take an innovative approach in bringing our products to the field. We have created international partnerships and a vast network of authorised distributors, certified installers and service centres. 3M Fall Protection is one of the world's leading manufacturers of fall protection and rescue equipment, with decades of experience and a legacy of innovation. Look for complete solutions in our extensive range of DBI-SALA® and Protecta® brands.

"Dedicated to bringing every worker at height home safely"

Fall Protection **Australia** Website

Fall Protection **New Zealand** Website

Fall Protection Demo Trailer

Contact Us

Inspection reporting service.

Is your site safe to work at height?

- The law requires that you provide a safe work environment for staff, visitors and contractors.
- How long has it been since your last site inspection?
- Do you have a workable rescue plan?

One of the biggest challenges facing many companies is understanding where the working-at-height risks exist on site and the types of measures that can be taken to minimise them.

Our trained technicians will develop a thorough report, making recommendations that employ worlds best practice regarding fall protection in your workplace.

Contact your Regional Sales Manager or our Customer Service Centre on:

1800 445 867 (AUS),

0800 212 505 (NZ).

to book your site inspection or for more information.

Are you looking for more?

- **New Products**
- **Instruction Manuals**
- **Safety References**
- **Find your local distributor**
- **Full Product Range**
- **Technical Bulletins**
- **Product Images**
- **Detailed Product Specifications**
- **Glossary (fall protection terminology)**
- **Find your local Sales Manager**
- **Find a certified Installer**
- **Fall Distance Calculations**

It's all available at

3M.com.au/ppesafety

3M Australia Pty Ltd
Bld A, 1 Rivett Road
North Ryde, NSW 2113
Customer Services: 1300 363 565
Email: 3msupport.safety.au@mmm.com
3M.com.au/ppesafety

3M New Zealand Limited
94 Apollo Drive
Rosedale, Auckland 0632
Customer Services: 0800 252 627
Email: 3msupport.safety.nz@mmm.com
3M.com/nz/ppesafety

© 3M 2025. All rights reserved. 3M, Aura, Cool Flow, Secure Click, Verasflo, Scott, PELTOR, E-A-R, E-A-Rfit, Versaflo, SportTac, ProTac, WS, ALERT, Optime, X4, X5, H505B, CH-3, LiteCom Plus, ComTac, Classic, E-A-Rsoft, FX, Yellow Neons, Taperfit, Express Pod plugs, Push Ins, UltraFit, Skull Screws, Pistonz, Tri-Flange, No Touch, Superfit, Adjust-a-Net, Anchor on the Go, DBI-SALA, Delta, Duo-Lok, ExoFit NEX, ExoFit STRATA, Evolution, EZ-Link, EZ-Stop, Fast-Line, First, First-Man-Up, FlexiGuard, Force2, Glyder, HI-10, Lad-Saf, LIFTech, Mobi-Lok, Nano-Lok, PolarMesh, PRO-Line, Protecta, RailDog, Railok, Rebel, REPEL, Revolver, Rollgliss, RoofSafe, Rope-Mate, Rope-Safe, Saflok, Sayfline, SafRig, SecuraSpan, Tech-Lite, Ultra-Lok, UniRail, Uni-8 and WrapBax are trademarks of 3M Company. PSD Products are Occupational Use Only. Bluetooth is trade mark of Bluetooth Inc. All other marks are the property of their respective owner. Product and Content accurate at the time of publication. Products and product information is subject to change. Application images may show product not available in ANZ. Note: 3M does not accept responsibility or liability, direct or consequential, arising from reliance upon any information provided and the user should determine the suitability of the products for their intended use. Nothing in this statement will be deemed to exclude or restrict 3M's liability for death or personal injury arising from its negligence or fraudulent misrepresentation