Science.
Applied to Life.™

3M Protective Solutions for Fire and Emergency Services

Fight safer.

Anywhere, anytime.

From structural firefighting to vehicle extrication, complex special operations, and medical response, 3M offers a holistic portfolio of high-quality personal protective solutions to help firefighters perform their best.

Created to go the distance, our line of products helps ensure you have the technology and protection you need to take on today's challenging missions.



Recommended for: Incident Command, Crew Communications, Vehicle Extrication, Special Operations



3M™ PELTOR™ WS™ ProTac XPI Headset

The 3M™ PELTOR™ WS ProTac XPI Headset is an active-hearing protector that features Bluetooth® 4.2 Technology. This enables work with both hands free while taking calls via two-way radio or cell phones. The ambient listening function lets users hear surrounding noise and converse with colleagues.

- Bluetooth 4.2 including MultiPoint which is support for Bluetooth A2DP, streaming (selectable in Set-up mode)
- New noise cancelling water resistant speech microphone.
 Improved speech intelligibility and IP68 rated for use in noisy and demanding environments
- Testable with the 3M™ E-A-Rfit™ Validation System

Recommended for: Incident Command, Vehicle Extrication, Pump Operations, Confined Space



3M™ PELTOR™ CH-3 FLX2 Headset with PTT

CH-3 FLX2 Headset with PTT (Push-to-Talk) 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

- Detachable down lead FLX2 connector for major 2 way radios (-111)
- · Improved speaker efficiency to fit todays digital device
- Newly designed headband featuring a waterproof microphone (IP68)
- Testable with the 3M™ E-A-Rfit™ Dual-Ear Validation System





Recommended for: Vehicle Extrication, Confined Space Rescue, Technical Rescue, Wildland Firefighting, Station Duties, Event Support



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.

- Hearing protection with interchangeable tips and leveldependent function (for situational awareness)
- Intuitive one-button operation
- Rechargeable and durable storage and charging case (IP54)



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

Make it easy to measure hearing protection needs. The 3M™ E-A-Rfit™ Dual-Ear Validation System makes it easy to measure every employee's unique level of protection in hearing protection fit testing and takes the guesswork out of managing compliance in your hearing conservation program.

Features

- Tests both ears simultaneously in less than 5 seconds
- · Earplug, Earmuff, and Headset testing capability
- $\boldsymbol{\cdot}$ Tests at 7 standard frequencies 125Hz to 8000Hz
- · Science-based, objective, quantitative testing





Recommended for: Structural firefighters across a wide range of body types and sizes, ideal for confined spaces



3M™ Scott™ ProPak-fx Type 2 SCBA

The 3M™ Scott™ ProPak-fx SCBA is certified to EN 137 and AS/NZS 1716 as a firefighting rated SCBA with non-absorbent waistbelt and shoulder padding, light-reflective stitching, and tool-free removable pneumatics. ProPak-fx incorporates a swivel and 3-position height adjustable waistbelt for improved personnel fit and maneuverability

- Pyrogard & Kevlar® blend webbing with reflective stitching
- · Pivoting, 3-position height-adjustable waistband
- · Low-profile, compact, first-breath activated demand valve
- · Corrosion resistant stainless-steel webbing adjusters
- · Large waistbelt buckles for operation with gloved hands
- · Over-shoulder mounted luminescent pressure gauge & whistle

Recommended for: Incident Command, Vehicle Extrication, Pump Operations, Confined Space



3M™ Scott™ ProPak-EZ Flo Type 2 SCBA

The 3M™ Scott™ ProPak-EZ Flo range includes the ProPak-f and fully height adjustable ProPak-fx SCBA equipped with the EZ-Flo regulator supporting the EN 136 Class 3 and AS/NZS 1716 certified AV3000HT facepiece

- Large diameter EZ-Flo regulator for easy handling with gloves
- · Available in standard or CBRN certified configurations
- Supports AV3000HT facepiece, Scott Sight in-mask thermal vision system and EPIC 3 electronic voice amplifier options
- AV3000HT features large conical high-temperature & scratch resistant visor with dual-reflex face seal for improved face fit
- Supports optional air-line, rescue and fast-fill pneumatics
- · Mask, SCBA and Cylinder sold separately





Recommended for: Structural firefighters across a wide range of body types and sizes, ideal for confined spaces



3M™Scott™ SCBA Facepiece Options

3M™ Scott™ offer 3 families of positive-pressure SCBA facepieces all certified to EN 137 and AS/NZS 1716 as a firefighting rated masks. The AV3000HT facepiece comes in 3 sizes and features a conical visor while Vision 3 also comes in 3 sizes and both feature excellent all-round vision. Promask PP comes in 2 sizes and features a robust butyl-rubber chassis and is CBRN rated. All three masks support EPIC 3 electronic communication options.

- · A choice of 3 mask styles and 8 sizes to offer improved face-fit
- · Support for EPIC 3 range of electronic comms devices

· AV3000HT available with ProPak-f and fx EZ-Flo models

· Vision 3 and Promask available across the ProPak SCBA range

Recommended for: Structural firefighting, search & rescue teams







3M™ Scott™ Sight Thermal Vision **System**

The 3M™ Scott™ Sight Thermal Vision System gives firefighters back the use of their hands while providing thermal vision in complete darkness or smoke-filled environments with a mask mounted camera and miniature in-mask display screen.

- · Compatible with AV3000HT facepieces
- · Available in standard or Pro-Package edition
- · Standard and Pro-Package include;
 - · Angle-adjustable line-of-sight display
 - · Auto timer power-off
 - · Standby mode to save batteries
 - Colourised temperature display
 - · Battery level display
- · Pro-Package adds;
 - · Hot & cold-spot tracking
 - · Video recording



Respiratory Solutions. 3M respiratory products are designed to help minimize exposure to hazardous materials, chemical leaks, airborne particles, toxic substances, and more. We offer safety solutions that help keep firefighters and first responders protected, focused, and confident.

Click below to explore

Powered Air Purifying Respirator solutions Reusable Respirator solutions Disposable Respirator solutions

Recommended for: Overhaul, Arson Investigation, EMS



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

The 3M™ Versaflo™Powered Air Turbo TR-600 is a beltmounted air purifying device. When combined with one of the 3M approved headtops, it forms a power-assisted system for respiratory protection against particles, nuisance odours (where applicable) and cases and vapours.

- **User-Friendly Design:** Audible and visual alarms alert you to filter load and low battery.
- Customizable: Features multiple airflow rates and adjustable belts for extra convenience.
- Convenient: Works with particulate filters or gas and vapor combination cartridges for protection in many hazardous environments.



3M[™]Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6500QL Series

Rugged comfort, durability, and low profile design.

The 6500QL Series Respirator is compatible with a wide variety of AS/NZS 1716 compliant 3M respirator cartridges and filters to help protect firefighters and first responders from a variety of particulates, gases and vapors, while ensuring optimal fit with the use of adjustable head cradle and straps.

- Drop-Down Mechanism: The quick latch design allows the user to raise and lower the respirator while moving in and out of contaminated areas.
- Easy Breathing: 3M™ Cool Flow™ Exhalation Valve allows for easy breathing.

Recommended for: Overhaul, EMS



3M™ AURA™ Comfort Series 9300A+ Particulate Respirators

An AS/NZS 1716 certified disposable respirator.

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.

- Low breathing resistance: Combines the benefits of 3M's electret particulate filter material with advanced low breathing resistance filter technology
- Convenience: Flat-folded, easy to store when not in use
- Face and head comfort: 3-panel design fits a wide range of face shapes and sizes and accommodates your facial movements.
 Collapse resistant; ideal for work in hot, humid environments.

Eye Protection. Eye protection is essential to safeguard your sight from flying debris, lass, dust, biohazards, and other potentially contaminated materials at the scene. 3M's protective eyewear combines rugged design, reliable protection, and convenient features to enhance your comfort.

Click below to explore all eye protection solutions

Recommended for: Overhaul, Arson Investigation, Vehicle Extrication, EMS, USAR



3M™ GoggleGear™ Protective Goggle 500 Series

Fog-resistant safety goggles designed to seal to the face.

A fogged lens can be frustrating and dangerous. Removing eyewear to wipe away fog can expose eyes to impact hazards and debris. The Scotchgard™ Anti-Fog Coating resists fogging longer than traditional anti-fog coatings to help responders operate effectively in hot and humid conditions or climate-controlled areas.

- Comfortable Design: Features a low-profile design with an adjustable strap and indirect ventilation.
- 3M[™] Scotchgard[™] Protector Anti-Fog Coating: Helps minimize lens fogging, even after washing multiple times with water, and provides scratch resistance in tough environments.
- Standard Compliance: Eyewear meets the requirements of AS/NZS 1337.1:2010 medium impact.

Recommended for: Overhaul, Arson Investigation, Vehicle Extrication, EMS



3M™ SecureFit™ Protective Eyewear 500 Series

Safety glasses with a streamlined lens shape and sleek profile.

3M[™] SecureFit[™] 500 Series provides a comfortable fit with a slim standout style. Available in different lens colors and lens coatings, these lightweight safety glasses feature a rimless polycarbonate lens available with anti-fog and anti-scratch protection for extra convenience.

- 3M™ Pressure Diffusion Temple Technology: Provides comfortable pressure equalization. The temples flex and self-adjust to the size of your head.
- 3M[™] Scotchgard[™] Protector Anti-Fog Coating: Helps minimize lens fogging and provides scratch resistance in tough environments (select models).
- Standard Compliance: Eyewear certified to the requirements of AS/NZS 1337.1:2010 medium impact.

TechAssist Helpline

Customer Service