

A woman wearing a white 3M protective suit, hood, and safety glasses is working in a laboratory. She is holding a long, black, telescopic tool. The background shows laboratory equipment and a blue door. The 3M logo is visible on the hood.

3M Science.
Applied to Life.™

**Advancing worker
health and safety during
complex operations.**

Pharmaceutical Manufacturing Global PPE Solutions Guide



Personal protection developed with science.

With global health and safety knowledge, we understand the challenges facing the pharmaceutical industry seeking to help protect workers in its complex manufacturing processes across the globe. We collaborate with our customers, engage with regulatory and standards groups across the globe, and use research-backed science to provide safety solutions that can help protect your workers against different hazard types. The 3M science of safety approach is your trusted resource for worker PPE.

Powered Air Purifying Respirators (PAPR)

3M™ PAPR systems offer comfortable, integrated protection against respiratory hazards. 3M™ Versaflo™ PAPR systems with loose-fitting headgear eliminate fit testing and can accommodate certain limited facial hair, to help keep pharmaceutical employees working comfortably and safely. Different fabrics and shrouds can be chosen for certain headtops to provide protection for your head, neck, and shoulders.

3M™ Versaflo™ PAPRs are designed to be customized to fit your environment, with options for breathing tubes, donning methods, and accessories.

Choose a system configuration that meets your specific needs by selecting your (1) Blower type and Battery, (2) Headtop and Breathing Tube, and (3) Filter / Cartridge. Full kits are also available.

1. Choose your 3M™ Versaflo™ Blower Type and Battery

Blowers provide filtered air with a variety of different features, based on blower type.

Features	TR-300+	TR-600	TR-800
Particulate	✓	✓	✓
Gas & Vapor		✓	✓
Intrinsically Safe			✓
Cleaning	Wipe down	Wipe down and submersible*	
Ingress Protection	IP-53	IP-54* IP-67**	

*Rating based on in-use operation of the 3M™ Versaflo™ Powered Air Purifying Respirator

**Submersible when used with 3M™ Versaflo™ Cleaning and Storage Kit TR-653

Respiratory Protection Standards

● NIOSH Approved Configurations Available

● CEN Approved Configurations Available

*Other local country standards may apply in countries: Australia, Brazil, China, India, Japan, Mexico, New Zealand, Republic of Korea, South Africa.

3M™ Versaflo™ Blower Types and Batteries

Turbos/Blowers

3M™ Versaflo™ TR-300+ PAPR



TR-300+ Turbo / Blower

Product #	Region Availability
● TR-302N+	US CA APAC* MEA* LA*
● TR-302E+	EUR* MEA* APAC* LA*

Filter Cover TR-371+ and Airflow Indicator TR-971 included with TR-302+ Turbo/Blower Models.

3M™ Versaflo™ TR-600 PAPR



TR-600 Turbo / Blower

Product #	Region Availability
● TR-602N	US CA APAC* MEA* LA*
● TR-602E	EUR* MEA* APAC* LA*

Filter cover and Airflow Indicator TR-971 purchased separately for TR-602 Turbo/Blower Models.

3M™ Versaflo™ TR-800 PAPR



TR-800 Intrinsically Safe Turbo / Blower

Product #	Region Availability
● TR-802N	US CA APAC* MEA* LA*
● TR-802E	EUR* MEA* APAC* LA*

Filter cover and Airflow Indicator TR-971 purchased separately for TR-802 Turbo/Blower Models.

Batteries



High Capacity Battery for TR-300+ Turbo / Blower

Product #	Region Availability
● TR-332	US CA APAC* EUR* MEA* LA*

Battery Charger TR-341 or TR-344 models purchased separately



High Capacity Battery for TR-600 Turbo / Blower

Product #	Region Availability
● TR-632	US CA APAC* EUR* MEA* LA*

Battery Charger TR-641 or TR-644 models purchased separately



Battery, Intrinsically Safe for TR-800 Turbo / Blower

Product #	Region Availability
● TR-830	US CA APAC* EUR* MEA* LA*

Includes TR-838 Battery Removal Tool
Battery Charger TR-641 or TR-644 models purchased separately

2. Choose your 3M™ Versaflo™ S-Series Hood and Breathing Tube

3M™ Versaflo™ PAPR systems offer a variety of headtop options that fit particular Pharmaceutical jobs and hazards, while helping maintain comfort, protection, and visibility.

Headtops



Integrated Head Suspension
Economy Hood with Inner Shroud

Product #	Region Availability
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● S-403 ¹	US CA APAC* MEA*
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Integrated Head Suspension
Economy Hood without Inner Shroud

Product #	Region Availability
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● S-433 ^{1,2}	US CA APAC* EUR* MEA* LA*
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Integrated Head Suspension
High Durability Hood with Face Seal

Product #	Region Availability
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● S-533 ^{1,2}	US CA APAC* EUR* MEA* LA*
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Premium Reusable Suspension
Hood Assembly with Inner Shroud

Product #	Region Availability
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● S-657 ^{1,2}	US CA APAC* EUR* MEA* LA*
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Premium Reusable Suspension
Hood Assembly with Sealed Seams
and Inner Neck Collar

Product #	Region Availability
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● S-855 ^{1,2}	US CA EUR* GCA
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Premium Reusable Suspension:
Hood Assembly with Sealed
Seams and Inner Shroud

Product #	Region Availability
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● S-857 ¹	US CA
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Breathing Tubes



3M™ Versaflo™ Length
Adjusting Breathing Tube

Product #	Region Availability
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● BT-30	US CA APAC* EUR* MEA* LA*
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3M™ Versaflo™ Heavy Duty
Rubber Breathing Tube

Product #	Region Availability
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● BT-40	US CA APAC* EUR* MEA* LA*
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¹ OSHA assigned protection factors defined in 29 CFR 1910.134. 3M supports an Assigned Protection Factor (APF) of 1000 for the S-Series.

² CEN nominal protection factors defined in EN 12941. 3M supports TH3 and a Nominal Protection Factor (NPF) of 500 for the S-Series. Contact 3M Technical Service for supporting test procedures and data. In Canada, follow CSA Z94.4 or the requirements of the authority having jurisdiction in your region.

Additional information on APF and NPF can be found in this 3M Protection Factor reference document.

3. Choose your 3M™ Versaflo™ Filter / Cartridge that addresses your hazard

Different tasks require different protection. Filters help protect against particles such as dust and debris. Cartridges also help protect against certain gases and vapors. Filter covers can be used to help protect the filter/cartridge.

Cartridges/Filters

TR-300+ Particulate Filters



High Efficiency Particulate Filter

Product #	Region Availability
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● TR-3712N	US CA APAC* MEA* LA*
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High Efficiency Particulate Filter

Product #	Region Availability
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● TR-3712E	EUR* APAC* MEA* LA*
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High Efficiency Particulate/
Nuisance Level Organic Vapour Filter

Product #	Region Availability
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● TR-3802E	EUR* APAC* MEA* LA*
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TR-600 and TR-800 Organic Vapor/Vapour, Acid Gas, Particulate Cartridges/Filters



Formaldehyde/Particulate Cartridge

Product #	Region Availability
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● TR-6350N	US CA APAC* MEA* LA*
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Organic Vapor/
Particulate Cartridge

Product #	Region Availability
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● TR-6510N	US CA APAC* MEA* LA*
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Compatible with Filter Cover TR-6500FC



Organic Vapor
Acid Gas/
Particulate Cartridge

Product #	Region Availability
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● TR-6530N	US CA APAC* MEA* LA*
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Compatible with Filter Cover TR-6500FC



Multi-Gas/
Particulate Cartridge

Product #	Region Availability
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● TR-6590N	US CA APAC* MEA* LA*
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Compatible with Filter Cover TR-6500FC



High Efficiency
Particulate Cartridge

Product #	Region Availability
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● TR-6710N	US CA APAC* MEA* LA*
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Compatible with Filter Cover TR-6700FC



High Efficiency Particulate
& Nuisance Organic
Vapor Cartridge

Product #	Region Availability
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● TR-6820N	US CA APAC* MEA* LA*
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Compatible with Filter Cover TR-6800FC



ABE1P
Gas & Vapour/
Particulate Filter

Product #	Region Availability
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● TR-6130E	EUR* APAC* MEA* LA*
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Compatible with Filter Cover TR-6100FC



A2P
Gas & Vapour/
Particulate Filter

Product #	Region Availability
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● TR-6310E	EUR* APAC* MEA* LA*
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Compatible with Filter Cover TR-6300FC



ABE2K1HgP
Gas & Vapour/
Particulate Filter

Product #	Region Availability
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● TR-6580E	EUR* APAC* MEA* LA*
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Compatible with Filter Cover TR-6500FC



Particulate Filter

Product #	Region Availability
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● TR-6710E	EUR* APAC* MEA* LA*
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Compatible with Filter Cover TR-6700FC



Particulate plus Nuisance Level Gas
& Vapour Filter

Product #	Region Availability
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● TR-6820E	EUR* APAC* MEA* LA*
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Compatible with Filter Cover TR-6800FC

Filter Covers



Product #	Region Availability
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● TR-371+	US CA APAC* EUR* MEA* LA*
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Included with TR-302+ Turbo/Blower Models.



Product #

TR-6100FC



Product #

TR-6300FC



Product #

TR-6500FC



Product #

TR-6700FC



Product #

TR-6800FC

Region Availability: US | CA | EUR* | APAC* | MEA* | LA*

Belts / Backpacks



Easy Clean Belt for TR-300+ PAPR

Product #	Region Availability
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TR-327	US CA APAC* EUR* MEA* LA*
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Easy Clean Belt for TR-600 and TR-800 PAPR

Product #	Region Availability
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TR-627	US CA APAC* EUR* MEA* LA*
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Easy Clean Backpack for TR-300+
TR-600, and TR-800

Product #	Region Availability
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TR-927	US CA APAC* EUR* MEA* LA*
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Covers

3M™ Versaflo™ Accessories



Cover for TR-300+ PAPR

Product #	Region Availability
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TR-381	US CA APAC* EUR* MEA* LA*
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Cover for TR-600 & TR-800 PAPR

Product #	Region Availability
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TR-681	US CA APAC* EUR* MEA* LA*
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Complete 3M™ Versaflo™ PAPR Kits

Ready-to-use kits offer a simple way to purchase a complete powered air purifying respirator systems that includes the key components of the turbo/blower, battery, headtop, breathing tube, cartridge/filter, and more, in one convenient purchase item.

TR-300+-ECK

3M™ Versaflo™ Easy Clean Kit (NIOSH)

The kit includes:

- TR-302N+ PAPR Unit
- TR-332 High Capacity Battery
- S-655 Hood Assembly
- BT-30 Breathing Tube
- TR-3712N Particulate Filter
- TR-327 Easy Clean Belt
- additional items



TR-300E+-ECK

3M™ Versaflo™ Easy Clean Kit (CE)

The kit includes:

- TR-302E+ PAPR Unit
- TR-332 High Capacity Battery
- S-433L Hood Assembly
- BT-30 Breathing Tube
- TR-3712E (P) Filter
- TR-327 Easy Clean Belt
- additional items

TR-600-ECK

3M™ Versaflo™ Easy Clean Kit (NIOSH)

The kit includes:

- TR-602N PAPR Unit
- TR-630 Standard Battery
- S-655 Hood Assembly
- BT-30 Breathing Tube
- TR-6710N Particulate Filter
- TR-627 Easy Clean Belt
- additional items



TR-600E-ECK

3M™ Versaflo™ Easy Clean Kit (CE)

The kit includes:

- TR-602E PAPR Unit
- TR-630 Standard Battery
- S-433L Hood Assembly
- BT-30 Breathing Tube
- TR-6710E (P) Filter
- TR-627 Easy Clean Belt
- additional items

TR-800-ECK

3M™ Versaflo™ Easy Clean Kit (NIOSH)

The kit includes:

- TR-802N PAPR Unit
- TR-830 Intrinsically Safe Battery
- S-655 Hood Assembly
- BT-30 Breathing Tube
- TR-6710N Particulate Filter
- TR-627 Easy Clean Belt
- additional items



TR-800E-ECK

3M™ Versaflo™ Easy Clean Kit (CE)

The kit includes:

- TR-802E PAPR Unit
- TR-830 Intrinsically Safe Battery
- S-433L Hood Assembly
- BT-30 Breathing Tube
- TR-6310E (A2P) Filter
- TR-627 Easy Clean Belt
- additional items

Note: 3M™ Versaflo™ PAPR Kit images shown are NIOSH kits. Images of other regional kits, such as CE, may vary.

Reusable Respirators

3M™ Half and Full Facepiece Reusable Respirators are paired with filters and cartridges to help protect workers against a variety of respiratory hazards in the workplace. Choose a facepiece and compatible filters and/or cartridges that address your site's needs.

Reusable Respiratory Facepieces:

Facepiece Connection Type	Bayonet		3M™ Secure Click™	
Overview	Traditional style 3M™ Bayonet connection with our widest variety of facepieces, cartridges and filters.		3M™ Secure Click™ is our new line of reusable respirators which provides 3M's next generation comfort, breathability, and simplicity.	
Facepieces				
Half Face	 3M™ 7500 Series Half Facepiece	 3M™ 6500 Series Half Facepiece	 3M™ Secure Click™ HF-800 Series Half Facepiece	
Full Face	 3M™ 6000 Series Full Facepiece		 3M™ Secure Click™ FF-800 Series Full Facepiece	

Reusable Respiratory Cartridges and Filters:

Filter/Cartridge Connection Type	Bayonet		3M™ Secure Click™	
Filter/Cartridge Regulatory Approval	NIOSH	CEN	NIOSH	CEN
Particulate Filter	 2091 – 3M™ P100 Particulate Filter	 2135 – 3M™ P3 R Particulate Filter	 D3091 – 3M™ Secure Click™ P100 Particulate Filter	 D3135 - 3M™ Secure Click™ P3 R Particulate Filter
	 7093 – 3M™ P100 Particulate Filter	 6035 - 3M™ P3 R Particulate Filter	 D9093 - 3M™ Secure Click™ Hard Case P100 Particulate Filter	 D9035 - 3M™ Secure Click™ Hard Case Particulate Filter
Organic Vapor	 6001 – 3M™ Organic Vapor Cartridge	 6055 – 3M™ A2 Gas and Vapour Filter	 D8001 – 3M™ Secure Click™ Organic Vapor Cartridge	 D8055 – 3M™ Secure Click™ A2 Gas and Vapour Filter
Multi-Gas / Vapor	 6006 – 3M™ Multi-Gas / Vapor Cartridge	 6059 – 3M™ ABEK1 Gas and Vapour Filter	 D8006 - 3M™ Secure Click™ Multi-Gas/ Vapor Cartridge	 D8059 - 3M™ Secure Click™ ABEK1 Gas and Vapour Filter
3M Gas & Vapour / Particulate Cartridge/Filter	 60921 - 3M™ Organic Vapor/ P100 Combo Cartridge/Filter	 6095 - 3M™ A2P3R Gas, Vapour and Particulate Filter	 D80921 - 3M™ Secure Click™ Organic Vapor Cartridge/Filter P100	 D8095 – 3M™ Secure Click™ A2 P3R Gas, Vapour and Particulate Filter
	 60926 - 3M™ Multi-Gas/P100 Combo Cartridge/Filter	 6092 - 3M™ Gas, Vapour and Particulate Filter, ABEK1P3 R + formaldehyde	 D80926 - 3M™ Secure Click™ Multi-Gas Vapor Cartridge/Filter P100	 D8094 - 3M™ Secure Click™ ABEK1P3R Gas, Vapour and Particulate Filter
		 6099* - 3M™ ABEK2HgP3R Gas, Vapour and Particulate Filter + formaldehyde		

*For use with 3M™ Full Facepiece only.

Visit 3M.com for full offering of 3M Reusable Respirators, Cartridge/Filter options, and documentation for approved product configurations by region or local country standard.

3M Filtering Facepiece Respirators

3M Filtering Facepiece Respirators (also known as disposable respirators) provide a number of offerings with varying features that are designed to help protect from particulate hazards.



Particulate Respirator R95, Nuisance Level Organic Vapor Relief

Product #	Region Availability
8247	US CA APAC LA



Particulate Respirator, R95, Nuisance Level Acid Gas Relief

Product #	Region Availability
8246	US CA LA



Aura™ Particulate Respirator N95, Unvalved

Product #	Region Availability
9205+	US CA LA



Aura™ Particulate Respirator, FFP2, Unvalved

Product #	Region Availability
9320+	EUR MEA LA



Speciality Particulate Respirator, FFP1, Unvalved, Nuisance Level Acid Gas Relief

Product #	Region Availability
9915	EUR MEA



Speciality Particulate Respirator, FFP1, Unvalved, Nuisance Level Organic Vapor Relief

Product #	Region Availability
9913	EUR MEA



Particulate Respirator N95, Unvalved

Product #	Region Availability
8210	US CA APAC MEA LA



Aura™ Particulate Respirator, FFP3, Unvalved

Product #	Region Availability
9330+	EUR MEA LA



Particulate Respirator KN95, Unvalved

Product #	Region Availability
9502+	APAC



Aura™ Particulate Respirator FFP3, Shrouded Valve

Product #	Region Availability
1883+	EUR MEA



VFlex™ Particulate Respirator, N95, Unvalved

Product #	Region Availability
9105	US CA MEA LA



VFlex™ Particulate Respirator, FFP2, Unvalved

Product #	Region Availability
9152	EUR MEA LA

Visit 3M.com for other 3M Filtering Facepiece Respirators

Other Respirator Systems

Industrial work in IDLH environments or emergency response situations requiring Air-Supplied Respiratory protection is intense, physically demanding work. That's why 3M™ Scott™ Air-Supplied and Escape solutions are designed with durability, dependability and user-focus in mind.

Please contact a local 3M Safety Specialist to help build & order product to your specifications.

3M™ Scott™ Air-Pak™ 75i SCBA

Region Availability
US CA LA



3M™ Scott™ Air-Pak™ 75i SCBA (NIOSH)

3M™ Scott™ AV-3000 SureSeal Facepiece (NIOSH)



3M™ Scott™ Emergency Escape Breathing Device

Region Availability
US CA LA EUR MEA APAC



3M™ Scott™ ELSA EEBD-N (NIOSH)

3M™ Scott™ ELSA EEBD (EN)



3M™ Scott™ ProPak SCBA

Region Availability
EUR MEA APAC



3M™ Scott™ ProPak SCBA (EN)

3M™ Scott™ Promask Positive Pressure Facepiece (EN)



3M™ Scott™ Supplied Air Respirator with Escape Cylinder

Region Availability
US CA LA EUR MEA APAC



3M™ Scott™ Ska-Pak™ AT Supplied Air Respirator (NIOSH)

3M™ Scott™ Flite COV Supplied Air Respirator (EN)



Eye Protection

With safety in sight, we offer high-quality eye protection solutions for occupational hazards and sensitive work environments with stringent contamination control requirements.



3M™ GoggleGear™ Protective Goggle 2890 Series, Scotchgard™ Anti-Fog Coating

Product #	Region Availability
GG2890	US CA APAC EUR MEA LA

3M™ Protective Goggles

Modern designs offered in several configurations combined with 3M™ Scotchgard™ Protector Anti-Fog Coating on select models for added protection against fogging and scratching.



3M™ GoggleGear™ Protective Goggle 500 Series, Scotchgard™ Protector Anti-Fog Coating

Product #	Region Availability
GG500	US CA APAC MEA LA



3M™ GoggleGear™ Protective Goggle 500 Series, Blue Seal, Scotchgard™ Protector Anti-Fog Coating, Autoclave Applications

Product #	Region Availability
GG500	EUR



3M™ 1621 Protective Goggle, Anti-Fog Lens

Product #	Region Availability
1621	APAC



3M™ Centurion Protective Splash Goggle 454AF, Clear Anti-Fog Lens

Product #	Region Availability
40305	APAC USAC

3M™ Protective Eyewear

Innovative design featuring 3M™ Pressure Diffusion Temple Technology for a secure, comfortable fit, and 3M™ Scotchgard™ Protector Anti-Fog Coating for added protection against fogging and scratching.



3M™ SecureFit™ Protective Eyewear 500 Series, Scotchgard™ Protector Anti-Fog Coating

Product #	Region Availability
SF500	US CA EUR



3M™ SecureFit™ Protective Eyewear 400 Series, Anti-Fog/ Anti-Scratch Coating

Product #	Region Availability
SF400	US CA APAC EUR MEA LA



3M™ SecureFit™ Protective Eyewear 300 Series, Anti-Fog/ Anti-Scratch Coating

Product #	Region Availability
SF300	US APAC



3M™ Solus™ Protective Eyewear 1000 Series, Scotchgard™ Protector Anti-Fog Coating

Product #	Region Availability
S1101SGAF	US CA EUR MEA LA

Visit 3M.com for a full list of 3M Eye and Face Protection Options

Hearing Protection

We're dedicated to the success of your entire hearing conservation program. Implementing a solution that really makes a difference begins with understanding the hazards, the regulations, and the factors that impact hearing protection. With world-class, proven safety products, 3M Hearing Solutions is the partner you'll want with you every step of the way.

3M™ PELTOR™ Earmuffs

3M™ PELTOR™ X Series earmuffs feature a wide range of attenuation levels that help meet hearing protection needs for most industrial applications. The X Series is 3M™ E-A-Rfit™ compatible. Offered in headband or helmet mounted configurations.



X1 Series Earmuffs

Product #	Region Availability
X1	US CA APAC EUR MEA LA

Headband



X3 Series Earmuffs

Product #	Region Availability
X3	US CA APAC EUR MEA LA

Helmet Mounted

Hygiene kits are available for select earmuff models. Kits include replaceable ear cushions and foam liners. See 3M.com for available kits.

3M™ E-A-R™ Earplugs

We provide a wide range of earplugs so you can choose the best solution for worker's individual needs. Following are a few earplug models.



3M™ E-A-R™ UltraFit™ Earplugs

3M™ E-A-R™ Reusable Earplugs

Product Name	Region Availability
UltraFit™ Earplugs, Corded	US CA APAC LA EUR
Tri-Flange™ Earplugs, Corded	EUR MEA US CA



3M™ E-A-R™ Flexible Fit Earplugs

3M™ E-A-R™ Push-to-Fit Earplugs

Product Name	Region Availability
E-A-R™ Flexible Fit Earplugs, Corded	EUR MEA APAC
E-A-R™ Push-Ins™ Corded	US CA APAC EUR MEA



3M™ E-A-R™ UltraFit™ Metal Detectable Earplugs

3M™ E-A-R™ Metal Detectable Earplugs

Product Name	Region Availability
Tracers™ Metal Detectable Earplugs, Corded	EUR MEA
UltraFit™ Metal Detectable Earplugs, Corded	US CA APAC



3M™ E-A-Rsoft™ Yellow Neons™ Earplugs

3M™ E-A-R™ Disposable Earplugs

Product Name	Region Availability
Yellow Neons™ Earplugs, Corded	US CA APAC EUR MEA LA
Classic™ Earplugs, Corded	US CA APAC EUR MEA



3M™ PELTOR™ PIC-100 Communication Headset

3M™ PELTOR™ Professional In-Ear Communication Headset

Product #	Region Availability
PIC-100	US CA EUR



3M™ PELTOR™ EEP-100 Electronic Earplugs

3M™ PELTOR™ Electronic Earplugs

Product #	Region Availability
EEP-100	US CA APAC EUR MEA
LEP-200	US

Visit 3M.com for other 3M Hearing and Communications Solutions.



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

Real-world measurement. Real results.

The 3M™ E-A-Rfit™ Dual-Ear Validation System assesses the amount of attenuation provided to a user of hearing protection.

- Compliant with ANSI/ASA S12.71-2018
- Science-based, quantitative testing
- Fast, clear, and accurate results
- Tests both ears in 7 frequencies (125Hz to 8kHz) in less than 5 seconds
- Compact design
- Earplug, earmuff, and banded HPD testing capability
- Tailored product selection that meets your needs

Confined Space Solutions

Confined spaces present some of the most challenging environments for any health and safety professional. From potentially hazardous atmospheres and high chemical exposure to physically hazardous conditions, confined spaces often present challenges.

3M™ DBI-SALA® Davit Arm Systems System Components

Designed for confined space entry/retrieval applications, these hoist systems are constructed of lightweight, high-strength materials, feature adjustments for overhead clearance restrictions, and pivot for ease-of-rescue.

Davit Mast



(Includes Universal Lower Davit Mast High Capacity 8000109 and one Winch Mount Bracket.)

Short Reach Adjustable Offset Upper Davit Mast High Capacity (37.3-72.3 cm / 14-28 in)

Product #	Region Availability
8000107	EUR APAC



(Includes one Winch Mount Bracket.)

Short Adjustable Offset Upper Davit Mast (29.2-69.9 cm / 11.5 - 27.5 in)

Product #	Region Availability
8518001	US CA APAC LA

Mast Extension



Lower Mast Extension High Capacity (84 cm / 33.1 in)

Product #	Region Availability
8000113	EUR APAC



Lower Mast Extension (83.8 cm / 33 in)

Product #	Region Availability
8518002	US CA APAC LA

Visit 3M.com for other Davit Arm options.

Visit 3M.com for other Mast Extension options.

Fixed Bases



Floor Mount Base High Capacity, Galvanized Steel

Product #	Region Availability
8000095	EUR APAC



Center Mount Sleeve Zinc-Plated Base

Product #	Region Availability
8512831	US CA APAC LA

Visit 3M.com for other Base options.

Portable Bases



3-Piece Short Reach Expandable Davit Base

Product #	Region Availability
8000104	EUR APAC
8518005	US CA APAC LA



Pole Hoist System

Product #	Region Availability
8561235 (leg)	EUR MEA
8560409 (arm)	EUR MEA
8530252	US CA APAC LA

Mechanical Devices



3-Way Sealed-Blok™ Self-Retracting Line, Cable 9 m / 30 ft

Product #	Region Availability
3400856	EUR MEA
3400142	US CA APAC LA



Digital Winch, Removable Handle, Galvanized Steel 18 m / 60 ft (Includes one Mounting Bracket.)

Product #	Region Availability
8518560	US CA APAC EUR MEA LA

Mounting Brackets



High Capacity Davit Connecting Device Mounting Bracket with Winch/SRL Adapter

Product #	Region Availability
8000117	EUR APAC



Davit Arm Winch/SRL Mounting Bracket Assembly

Product #	Region Availability
8549915	US CA APAC LA



Visit 3M.com for other Mechanical Devices and Mounting Brackets.

3M™ Full Body Harnesses

As an industry leader, 3M™ DBI-SALA® Fall Protection develops and delivers world-class, high-performing fall protection solutions for workers around the world.



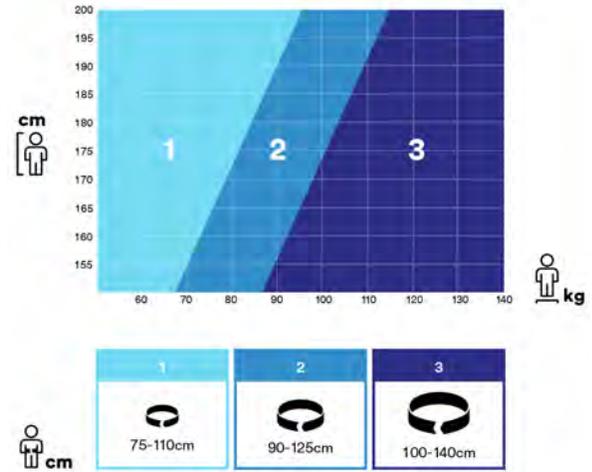
3M™ DBI-SALA® ExoFit™ X300 Comfort Vest Rescue Safety Harness

Product #	Region Availability
1113061 (S)	US CA APAC LA
1113064 (M)	
1113067 (L)	
1113070 (XL)	



3M™ DBI-SALA® ExoFit™ XE200 Comfort Rescue Safety Harness

Product #	Region Availability
1112732 Size 1	EUR
1112733 Size 2	
1112734 Size 3	



Note: European full body harness sizing chart only.

Visit 3M.com for other 3M Full Body Harness Offerings.

3M™ Head Protection

Delivers protection, comfort, and performance with complete solutions for head and face protection to accommodate the needs of your application or environment.



3M™ SecureFit™ Safety Helmet X5000 Series

Product #	Region Availability
X5000	US EUR APAC LA CA



3M™ Hard Hat G3000 Series

Product #	Region Availability
G3000	EUR



3M™ SecureFit™ Hard Hat H-700 Series

Product #	Region Availability
H-700	US CA APAC MEA LA



3M™ Hard Hat TA500 Series

Product #	Region Availability
TA500	APAC

Visit 3M.com for other 3M Head Protection Options

Protective Apparel

3M Protective Apparel can help protect against certain hazardous liquids and dusts.

3M™ Protective Coveralls

Anti-static, low or ultra-low linting.



3M™ Protective Coverall 4510

Microporous PE laminate fabric. Type 5/6 protection.

Product #	Region Availability
4510	EUR MEA US APAC LA



3M™ Protective Coverall 4520

SMMMS non-woven polypropylene fabric. Type 5/6 protection.

Product #	Region Availability
4520	EUR MEA US APAC LA



3M™ Protective Coverall 4565

Microporous PE laminate fabric, taped seams. Type 4 protection.

Product #	Region Availability
4565	EUR MEA US APAC LA



3M™ Protective Coverall 4570

Non-microporous PE laminate fabric, taped seams. Type 3 protection.

Product #	Region Availability
4570	EUR MEA US APAC LA



3M™ Overboot 450

Overboot Cover, Slip Resistant, Universal Size with Ties.

Product #	Region Availability
450	EUR MEA US APAC LA

Visit 3M.com for other 3M Protective Coverall Options

Global Reach

At 3M, we work across borders in cross-cultural teams with a focused, global mindset and local perspectives, proudly conducting business activities throughout the world.



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Visit 3M.com for additional country contact information.

Region Availability Legend:

US = United States

CA = Canada

EUR = Europe

MEA = Middle East, Africa

APAC = Asia Pacific

LA = Latin America (Central and South)

GCA = Greater China Area

Product availability may differ between countries within a region.

Contact 3M local country or region office on product availability.

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