

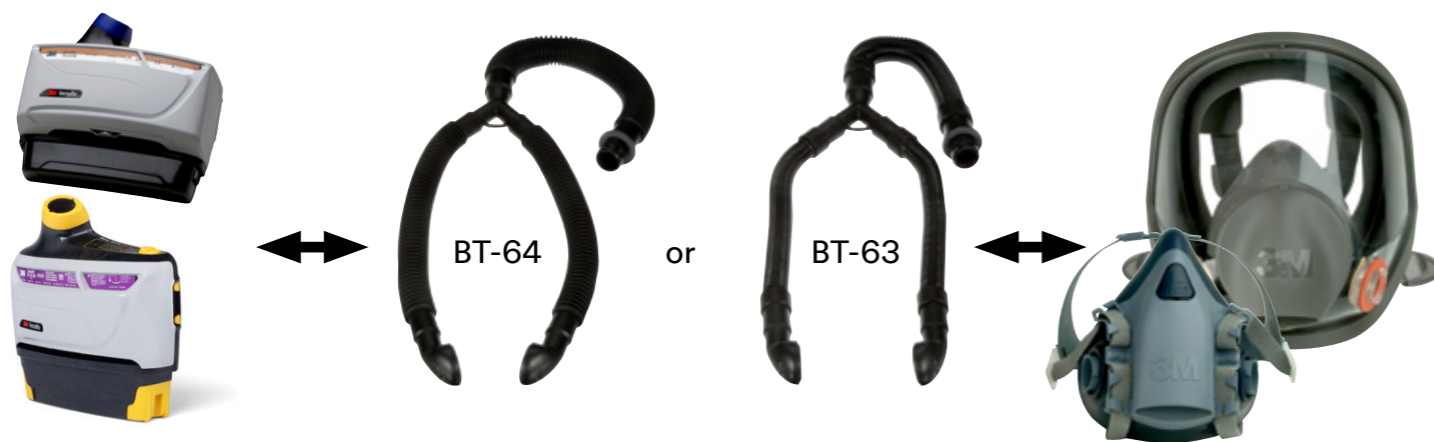
3M Science.
Applied to Life.™



Work hard and breathe easy.

3M™ Versaflo™ Powered Air Purifying Respirators
with Tight Fitting Full Facepieces.

#3MScienceOfSafety



Integrating the benefits of the 3M™ Versaflo™ TR-600 & TR-800 Powered Air Purifying Respirator with tight fitting protection.

When comfort is designed into respiratory protection products, workers can focus on the work and not the PPE.

The 3M™ Versaflo™ Powered Air Purifying Respirator (PAPR) system is designed to help them do just that.

Health and safety managers can choose from a wide range of headgear, breathing tubes and air sources to customize a PAPR solution.

And when considering breathing tubes, 3M now offers tight fitting, full facepiece respirator options, capable of providing an APF (Assigned Protection Factor) of 100+. Plus you can choose between filters and/or a wide range of chemical cartridges, depending on the hazards in your environment.

In all, this solution is everything workers and the work environment demand. And deserve.

More reasons to consider a 3M™ Versaflo™ PAPR System now.

In addition to providing respiratory protection, PAPR systems can help bring safety, comfort and convenience to the job.



Are your workers looking for a respirator designed to help make breathing easier?



With the AS/NZS1716 standard in mind, 3M designed full face/half face respirators and headtops with integrated face shields to help reduce the risk of exposure to eye injuries.



PAPR components are designed to work securely together. Certain configurations combine head, eye,* face and respiratory protection.



Before you can protect your workers from hazards with an APF of 100 for particulates and 10 for gas/vapours, you have to have an approved configuration of tight fitting facepiece, breathing tube, blower and headtops.



PAPRs can deliver filtered air all shift long.

As with all tight fitting masks, the wearer should be clean shaven to get the rated protection factor for the configuration in use as given by AS/NZS 1715.

*Headtops should be considered secondary eyewear protection and used in conjunction with eye protection.

Tight fitting facepiece

When used in an approved configuration, this system provides a low profile option with an assigned protection factor of 100+ for particulates and 10 for gas/vapours.

Breathing tube

The 3M™ Versaflo™ BT-64 and BT-63 breathing tubes connect the Versaflo TR-600/TR-800 Series PAPR to a 3M full facepiece or a half face piece option, enabling unrestricted air flow reliably to the user.

Blower

3M™ Versaflo™ Powered Air Purifying Respirators are easy to buy, easy to use, and easy to maintain. The 3M™ Versaflo™ TR-600/TR-800 system is not only comfortable, but versatile. You can customize the system needed for your environment by choosing from all compatible headtops, hoods, helmets, cartridges, filters, and breathing tubes.

Products shown:

- 3M™ Versaflo™ Heavy Duty Tight Fitting Breathing Tube BT-64
- 3M™ Versaflo™ Powered Air Purifying Respirator TR-600
- 3M™ E-A-R™ Classic Plus Earplugs 311-1105
- 3M™ TR-6710ANZ Particulate Filter
- 3M™ TR-626 Heavy Duty Belt

Select the respirator that meets your needs.

	6000 Full Face	7500 Half face
Enhanced Durability		●
Enhanced Comfort		●
3M™ Cool Flow™ Valve	●	●
Eye Protection	●	
Speaking Diaphragm		
Accessories	●	
Spare Parts	●	●
Silicone Faceseal	●	●



3M™ 7500 Series Reusable Respirator

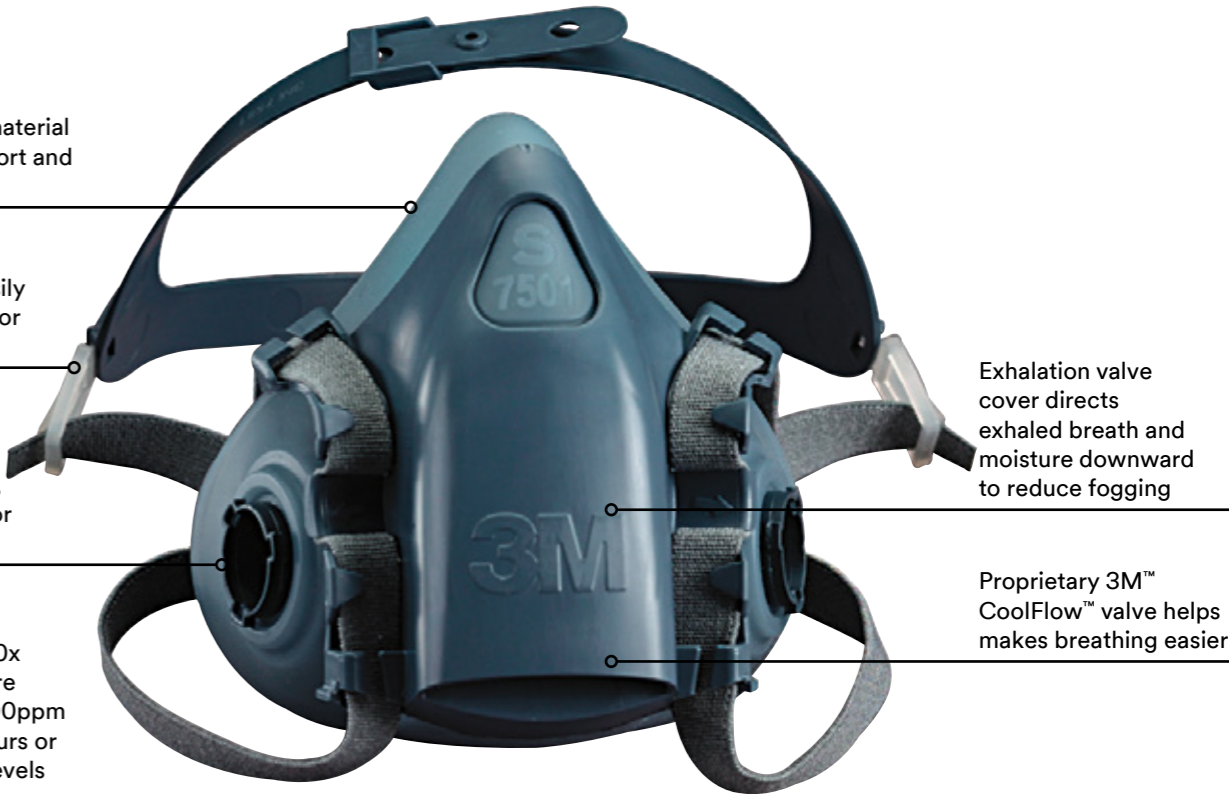
The 7500 Series Half facepiece reusable respirator uses advanced silicone material to help provide comfortable and durable respiratory protection. The 3M™ Cool Flow™ Valve helps make breathing easier and can reduces heat and moisture build-up for cool, dry comfort.

Advance silicone material for increased comfort and greater durability

Dual-mode head harness adjusts easily for either standard or drop-down mode

Color coded to indicate size (small, medium or large) for easy identification

Suitable for up to 10x Workplace exposure standard, up to 1000ppm for gases and vapours or underneath IDLH levels



3M™ Full Facepiece Reusable Respirator 6000 Series

Travel light. Lightweight, well-balanced silicone faceseal.

Chose your mode. Air purifying respirator (APR), supplied air and powered air purifying respirator (PAPR) modes available.

Go with flow. 3M™ Cool Flow™ Valve helps reduce heat and humidity inside the respirator.

Suitable for up to 100x Workplace exposure standard for particulates, 10x Workplace exposure standard for gases and vapours, up to 1000ppm for gases and vapours or underneath IDLH levels



Prepare for impact. Meets AS/NZS1337 for high impact eye and face protection against flying particles.

Line of sight. Large lens provides wide field of view, excellent visibility.

Smooth surface. Unique center adapter directs exhaled breath and moisture downward, and helps reduce debris from depositing in the valve. Smooth surface allows for quick and easy cleaning.

3M Order Code	Model #	Description
70070709046	6700	3M™ Full Facepiece Reusable Respirator 6700 Small
70070709053	6800	3M™ Full Facepiece Reusable Respirator 6800 Medium
70070709186	6900	3M™ Full Facepiece Reusable Respirator 6900 Large

Breathing tubes: An excellent connection.

With the addition of the 3M™ Versaflo™ BT-63 and BT-64 Breathing Tubes, 3M has provided additional options for worker protection and comfort in our full facepiece respirators.

Designed to connect 3M™ Full Facepiece Respirators 6000 Series or 7500 Half facepiece respirators Series, and with the 3M™ Versaflo™ Powered Air Purifying Respirator TR-600 or TR-800 , these breathing tubes can provide an assigned protection factor APF of 100 against particulates and 10 against certain gases and vapours when used in an approved configuration. For 3M 7500 Series half face respirators used with the 3M Versaflo PAPR TR-600 or TR-800 and these breathing tubes can provide an assigned protection factor of 10 times for certain gas and vapours and particulates.



Blower: When the job's tough, go with the flow.

The blower unit delivers filtered air to the system while also housing the battery, filter and filter cover. Review other factors such as work environment and shift duration, then choose from the appropriate blower unit configurations that are right for your hazards.

More options for more tasks.
Choose from particulate filters or gas and vapour combination cartridges for protection in a variety of environments.

Slim profile.
Smooth outer surfaces assist work in tight spaces and may help reduce snagging on nearby objects.

2 battery options.
Approximately 7 to 19 hours, depending on filter/cartridge use and air speed.



Tight fitting mode.
Sensors recognize a tight fitting respirator is being used.

Stay aware.
Visual, audible, and vibratory alarms for low battery and low flow.

Status? Check.
Reliable user interface for at-a-glance viewing of current battery charge, filter load status and air flow setting.

You're in control.
Three-speed, flow controlled.

Easy clean.
Fully submersible* design, suitable for use in decontamination showers, making it easy to clean and decontaminate.

*Requires purchase of TR-653 Cleaning and Storage Kit.

Filters and cartridges: remove airborne contaminants.

Filters and cartridge elements are suitable for different tasks. Filters help protect against particles such as dusts, mists and fumes, while cartridges work to protect against certain gases and vapors. Making the right filter and cartridge choices requires an understanding on what hazards may be in the air in the work environment.



Filter and cartridge options are listed on back cover.



Combination cartridges filter particulates and certain gases and vapors.

3M™ Versaflo™ Components

PAPR

3M Order Code	Model #	Description
70071697000	TR-619A	3M™ Versaflo™ Powered Air Turbo Starter Kit without filters and filter covers
70071667862	TR-602E	3M™ Versaflo™ Powered Air Turbo Unit/PAPR/Motor/Blower TR-602E
70071732666	TR-819A	3M™ Versaflo™ Powered Air Turbo Starter Kit without filters and filter covers
70071730900	TR-802E	3M™ Versaflo™ Powered Air Turbo Unit/PAPR Motor/Blower TR-802E

TR-600 and TR-800 Filters

3M Order Code	Model #	Description
NT070007736	TR-6710ANZ	3M™ Versaflo™ P3 Filter
UU008996207	TR-6820ANZ	3M™ Versaflo™ Nuisance Odour OV/Acid Gas Filter
NT070007769	TR-6310ANZ	3M™ Versaflo™ A1P3 Filter
NT070007777	TR-6580ANZ	3M™ Versaflo™ A1B1E1HgP3 Filter

Filter Covers

3M Order Code	Model #	Description
70071622065	TR-6300FC	3M™ Versaflo™ Filter Cover for TR-6300 Series Cartridges
70071622073	TR-6500FC	3M™ Versaflo™ Filter Cover for TR-6500 Series Cartridges
70071618261	TR-6700FC	3M™ Versaflo™ Filter Cover for TR-6700 Series Cartridges
70071622040	TR-6800FC	3M™ Versaflo™ Filter Cover for TR-6800 Series Cartridges

Breathing Tubes & Adapters

3M Order Code	Model #	Description
70071730934	BT-63*	3M™ Versaflo™ Length Adjusting Tight Fitting Breathing Tube BT-63 1 EA/Case
70071730876	BT-64*	3M™ Versaflo™ Heavy Duty Tight Fitting Breathing Tube BT-64 1 EA/Case
70071730892	BT-953	3M™ Versaflo™ Cleaning & Storage Kit BT-953, for BT-63/64 Breathing Tubes 1/case
70071730884	TR-973*	3M™ Versaflo™ Air Flow Indicator TR-973, for TR-600 PAPR with BT-63/64 Breathing Tube 1/case

Battery & Battery Chargers

3M Order Code	Model #	Description
52000053547	TR-630	3M™ Versaflo™ Standard Battery
52000053554	TR-632	3M™ Versaflo™ High Capacity Battery
52000053588	TR-644E	3M™ Versaflo™ 4-Station Battery Charger Kit
52000053570	TR-641E	3M™ Versaflo™ Single Station Battery Charger Kit

Belt & Belt Extenders

3M Order Code	Model #	Description
52000053521	TR-626	3M™ Versaflo™ High Durability Belt
78815045279	TR-627	3M™ Versaflo™ Easy Clean Belt
70071618147	TR-626X	3M™ Versaflo™ High Durability Belt Extender
70071618162	TR-627X	3M™ Versaflo™ Easy Clean Belt Extender

Accessories

3M Order Code	Model #	Description
70071618246	TR-6600	3M™ Versaflo™ Prefilter
70071668076	TR-971	3M™ Versaflo™ Air Flow Indicator
70071618253	TR-662	3M™ Versaflo™ Spark Arrestor
70071563574	TR-329	3M™ Versaflo™ Braces
70071651692	TR-655	3M™ Versaflo™ Back Pack Adaptor
70071563533	BPK-01	3M™ Versaflo™ Backpack
70071618428	TR-653	Cleaning & Storage Kit
70071731569	BT-957	3M™ Versaflo™ Storage Plugs 5/CS

For more information visit
3M.com.au/ppesafety
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