3M[™] Half and Full Facepiece Respirators

Unsurpassed comfort. Maximum versatility.

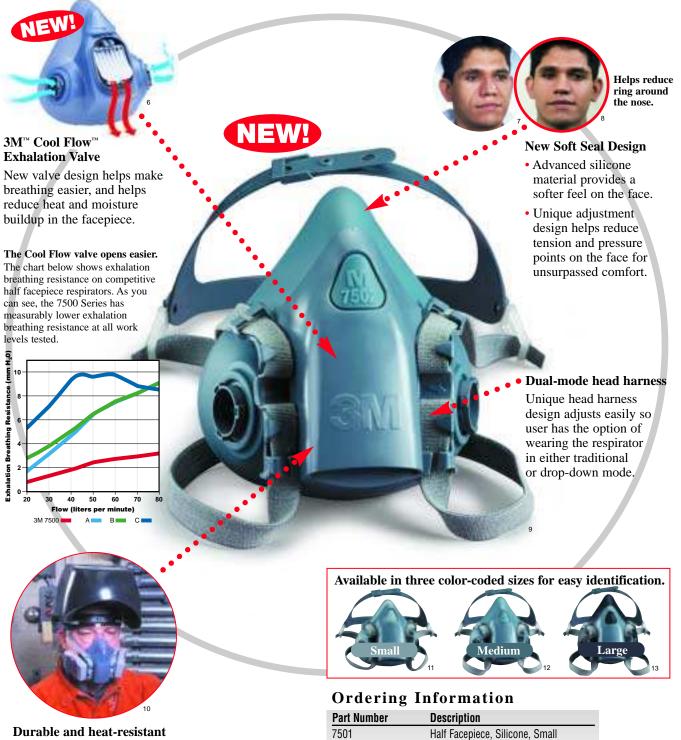


3M Innovation

3M[™] Half Facepiece Respirators

Ultimate reusable for comfort and durability New 3M[™] Half Facepiece Respirators 7500 Series Ultimate Reusable

State-of-the-art features help provide unsurpassed comfort.



7502

7503

Half Facepiece, Silicone, Medium

Half Facepiece, Silicone, Large

- Made from soft, resilient silicone and heat-resistant plastics.
- Yoke won't get hot to the touch like metal yokes.

Reusable, economical protection 3M[™] Half Facepiece Respirators 6000 Series Reusable



- The economical choice to either keep or toss.
- Facepiece is made from soft, lightweight thermoplastic elastomer.
- Available with a standard or drop-down head harness option. Drop-down model allows wearers to lower the respirator without removing hardhat or faceshield.
- Head harness assembly and spare parts available.

Drop Down

Ordering Information

Part Number		Description	
Standard	Drop Down		
6100	6100DD	Half Facepiece, Small	
6200	6200DD	Half Facepiece, Medium	
6300	6300DD	Half Facepiece, Large	

Disposable, maintenance-free protection 3M[™] Half Facepiece Respirators 5000 Series Disposable

- Simple and convenient—minimal training required.
- Pre-assembled with permanently attached cartridges; no maintenance necessary.
- Facepiece made from soft, lightweight thermoplastic elastomer.
- · Ideally suited for
 - Intermittent respirator use
 - Plant shutdowns and turnarounds
 - Dirty applications where respirators wear out or become difficult to clean in a short time

Ordering Information

Available in three sizes and with a variety of pre-assembled cartridges and filters. Please call your sales representative for ordering information.

Which 3M half facepiece respirator is right for you?

The 5000 series has permanently attached cartridges, but the 6000 and 7500 series use interchangeable cartridges/filters, making standardization simple and cost-effective. Receivator Maintenance

	Comfort	Durability	Versatility	Facepiece Material	Program
5000 Disposable	Very Good	Very Good	Air Purifying Only	Thermoplastic Elastomer	Little or None
6000 Reusable	Very Good	Very Good	3 System Configurations	Thermoplastic Elastomer	Limited or Ongoing
7500 Ultimate Reusable	Excellent	Excellent	3 System Configurations	Silicone	Ongoing

3M[™] Full Facepiece Respirators

Ultimate reusable for full face respirator protection 3M[™] Full Facepiece Respirators 7000 Series Ultimate Reusable

- Available in 11 different modes—from negativepressure air purifying to SCBA. Excellent choice for standardizing your entire facility's respiratory requirements.
- Light silicone facepiece enhances fit and improves durability.
- Extra-large inhalation and exhalation valves make breathing easier.
- Double-flange face seal and six adjustable straps help provide a secure fit.

Ordering Information

Part Number	Description
7800S-S	Full Facepiece, Silicone, Small
7800S-M	Full Facepiece, Silicone, Medium
7800S-L	Full Facepiece, Silicone, Large
7990 NEW!	Welding Faceshield Kit
7991 NEW!	Electronic Lens



Economical choice for reusable full face respirator protection 3M[™] Full Facepiece Respirators 6000 Series Reusable



- Lightweight design with silicone face seal enhances comfort and improves durability.
- Wide field of vision helps wearers feel safe.
- Available in six different modes; can be used with both negative- and positive-pressure systems.

Ordering Information

Part Numb	er		Description
Standard	DIN Adapter	Pressure Demand Adapter	
6700	6700DIN	6700PD	Full Facepiece, Small
6800	6800DIN	6800PD	Full Facepiece, Medium
6900	6900DIN	6900PD	Full Facepiece, Large

Which 3M full facepiece respirator is right for you?

3M full facepiece respirators use the same interchangeable cartridges/filters as our half facepieces, making standardization with any respirator you choose simple and cost-effective.

	Durability	Versatility	Facepiece Material	Welding Attachment	Speaking Diaphragm
6000 Reusable	Good	6 System Configurations	Thermoplastic Elastomer with Silicone Face Seal	No	No
7000 Ultimate Reusable	Excellent	11 System Configurations	Silicone	Yes	Yes

Standardization and compliance have never been easier

3M offers you the widest selection of respiratory protection products in the industry, making it easy for you to choose 3M as your preferred respiratory protection provider. Standardizing with 3M means providing your employees with the most comfortable protection available.



3M[™] Particulate Filters and Gas/Vapor Cartridges

All these filters and cartridges can be used interchangeably with 3M[™] Half and Full Facepieces 6000, 7500 and 7000 Series.

Ordering Information

3M [™] Particulate Filters 2000	Series			
		Part Number	Description	
	• Lightweight and easy to breathe	2071	Particulate Filter, P95	
	through. • Assortment of filters available for a	2076HF	Particulate Filter, Hydrogen Fluoride/P95, with Nuisance Level Acid Gas Relief*	
	wide range of applications.	2078	Particulate Filter, P95, with Nuisance Level Organic Vapor/Acid Gas Relief and Ozone Protection*: **	
38		2091	Particulate Filter, P100	
* Nuisanse laval refere to concentrations below ou		2096	Particulate Filter, P100, with Nuisance Level Acid Gas Relief*	
for ozone protection.	times the OSHA PEL. NOTE: This product is not NIOSH approved	2097	Particulate Filter, P100, with Nuisance Level Organic Vapor Relief and Ozone Protection*. **	
3M [™] Particulate Filter 7093,	P100			
 Newly designed for higher-heat a Innovative air inlet design create airflow that reduces premature cl 	s a channeled NEW!	7093 	Particulate Filter, P100 4 filters/bag, 3 bags/carton, 5 cartons/case = 60 each Particulate Filter, P100, Bulk	
• No need to tape off the filter duri or decontamination.			4 filters/bag, 36 bags/case = 144 each	
 Improved filter technology provi improvement in breathing resista 				
 Unique, spring-loaded filter cove simplifies negative pressure user 	er design			
3M [™] Chemical Cartridges 60				
		6001	Cartridge, Organic Vapor	
and second second	 Low-profile design helps maintain good field of vision. 	6002	Cartridge, Acid Gas	
	good held of vision.	6003	Cartridge, Organic Vapor/Acid Gas	
40		6004	Cartridge, Ammonia/Methylamine	
		6005	Cartridge, Formaldehyde/Organic Vapor	
		6006	Cartridge, Multi Gas/Vapor	
2M [™] Combination Contailor	DIOD Doution late Filtons (000 Conies	6009	Cartridge, Mercury Vapor or Chlorine	
3M Combination Cartridges	s/P100 Particulate Filters 6000 Series	00004		
	• Particulate filter is permanently	60921	Cartridge/Filter, Organic Vapor/P100	
	attached to cartridge for easy, one- step assembly.Unique design for enhanced comfort and visibility.	60922	Cartridge/Filter, Acid Gas/P100	
the second		60923 60924	Cartridge/Filter, Organic Vapor/Acid Gas/P100	
41		60924 60925	Cartridge/Filter, Ammonia/Methylamine/P100 Cartridge/Filter, Formaldehyde/Organic Vapor/P100	
		60925	Cartridge/Filter, Multi-Gas/Vapor/P100	
		60928*	Cartridge/Filter, Organic Vapor/Acid Gas/P100	
		60929	Cartridge/Filter, Mercury Vapor/Chlorine Gas/P100	
			he California Department of Pesticide Regulation No. 01-009-Methyl Bromide Field Fumigation.	
			AWARNING	
		These respirat	ors help reduce exposure to certain airborne contaminants.	
		Misuse may r	esult in sickness or death. For proper use, the wearer	
NBC Safety	Technology		understand <i>User Instructions</i> provided as a part of product supervisor, or call 3M OH&ESD Technical Service,	
World Leaders in Defense		1-800-243-46	30. Time use limitations may apply.	
tel: (858)488-3300		Important Before using these respirators, you must determine the following: 1. The type of contaminant(s) for which the respirator is being selected.		
fax: (858) 488-6320				
sales@NBCsafety.com		2. The concent	tration level of contaminant(s).	
		respirator ir	e respirator can be properly fitted on the wearer's face. All nstructions, warnings and use and time limitations must I and understood by the wearer before use.	
		Before use of t must be imple	these respirators, a written respiratory protection program mented, meeting all the requirements of OSHA 29 CFR uding training and fit testing.	
3M				

JM

General Offices 3M Center St. Paul, MN 55144-1000

Copyright © Jan. 2002, 3M IPC. All rights reserved. 70-0710-9082-6