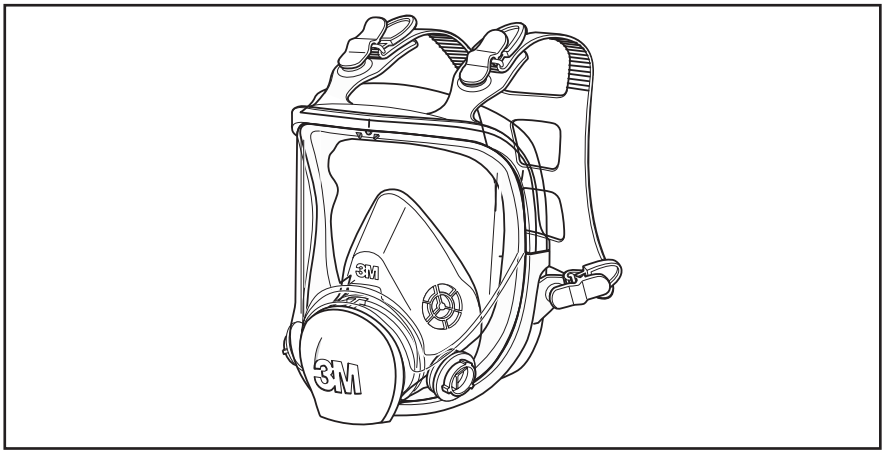
Full Facepiece Respirator 6000 Series, Reusable

Issue Date 7/1/09

Unmatched performance and comfort.
3M™ Full Facepiece Respirator 6000 Series, Reusable, is a low-maintenance respirator that offers the user comfort, convenience and easier breathing.



The 3M™ Full Facepiece Respirator 6000 Series, Reusable with replaceable cartridges/filters

Features/Benefits

Unique Center Adapter

- Directs exhaled breath and moisture downward
- Smooth surface allows for quick and easy cleaning
- Helps reduce debris from depositing in valve area
- Available with negative pressure and dual airline modes only

3M™ Cool Flow™ Exhalation Valve

- Cool Flow™ valve design helps make breathing easier
- Helps reduce heat and moisture build up in the facepiece
- Helps provide cool, dry comfort

Lens

- Wide field of vision helps provide excellent visibility
- Meets all the requirements of ANSI Z87.1-2003 for high impact (Z87+)
- Integrated optical correction limits distortion as you look from left to right

Comfort

- Lightweight, well-balanced respirator
- Silicone faceseal enhances comfort and durability
- Respirators are available in three sizes (small, medium and large) to comfortably fit many face sizes

Multiple Mode Capacity

- Available in three different modes: Negative pressure, Powered Air Purifying Respirator (PAPR) and Dual Airline
- Optional center adapters required for PAPR mode

The 6000 Series respirators can be used in dual airline mode:

- Available with both back-mounted and front-mounted breathing tubes
- Systems can be used in combination with NIOSH approved 3M™ Filters 2000 and 2200 Series, 3M™ Cartridges 6000 Series and 3M™ Filter/Cartridges P100
- Cartridge/filter connections provide negative pressure and powered and supplied air capability in one respirator assembly
- Can be used on both high and low pressure supplied air systems*
- Wearer can disconnect the airline at the air regulating valve and the system is changed to a filters/cartridges air purifying mode—then back to supplied air system with a simple reconnection of the airline
- Small diameter breathing tubes are simple to work with and easy to clean and decontaminate

⚠ WARNING



These respirators help protect against certain airborne contaminants. **Misuse may result in sickness or death.** Before use, the wearer must read and understand *User Instructions* provided as a part of product packaging. Time use limitations may apply. For proper use, see package instructions, supervisor or call 3M OH&ESD Technical Service in U.S.A., 1-800-243-4630. In Canada, call 1-800-267-4414.

Important
Before using these respirators, you must determine the following:
1. The type of contaminant(s) for which the respirator is being selected.
2. The concentration level of contaminant(s).
3. Whether the respirator can be properly fitted on the wearer's face. All respirator instructions, warnings and use and time limitations must also be read and understood by the wearer before use.

Before use of these respirators, a written respiratory protection program must be implemented, meeting all the requirements of OSHA 29 CFR 1910.134, including training, medical evaluation and fit testing.

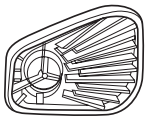
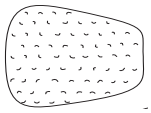
*Employer must provide a minimum of Grade D breathing air in accordance with OSHA requirements.

3M™ Filters and Accessories 2000 and 2200 Series, 7093, 5N11, 5P71

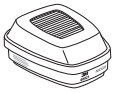
					
2071 P95 Filter	**2076HF** P95 Filter with hydrogen fluoride, nuisance level acid gas relief*	**2078** P95 Filter with nuisance level organic vapor and acid gas relief*	**2091/07000** P100 Filter	**2096** P100 Filter with nuisance level acid gas relief*	**2097/07184** P100 Filter with nuisance level organic vapor relief*

				
2291 P100 Filter	**2296** P100 Filter with nuisance level acid gas relief*	**2297** P100 Filter with nuisance level organic vapor relief*	**7093** P100 Filter	**7093C/37173** P100 Cartridge/Filter with hydrogen fluoride, nuisance level organic vapor and acid gas relief*

*Nuisance levels refer to concentrations below the OSHA PEL or other government standard, whichever is lower.

				
603 Filter Adapter (Use with the 5N11 or 5P71 Filters and 501 Filter Retainer)	**5N11** N95 Filter (Use with the 501 Filter Retainer and 6000 Series cartridges)	**5P71/07194** P95 Filter (Use with the 501 Filter Retainer and 6000 Series cartridges)	**501** Filter Retainer (Use with 5N11 and 5P71 Filters and 6000 Series cartridges)	**502** Filter Adapter (Use with 2000 and 2200 Series and 7093 Filters and 6000 Series cartridges)

3M™ Cartridges 6000 Series

Product Number	NIOSH Approval*		Product Number	NIOSH Approval*	
6001	Certain organic vapors (a)(b)		**60921**	P100/Certain organic vapors (a)(b)	
6002	Chlorine, hydrogen chloride, and sulfur dioxide or chlorine dioxide or hydrogen sulfide (a)(b)		**60922**	P100/Chlorine, hydrogen chloride, and sulfur dioxide or chlorine dioxide or hydrogen sulfide (a)(b)	
6003	Certain organic vapors, chlorine, hydrogen chloride, and sulfur dioxide or hydrogen sulfide or hydrogen fluoride (a)(b)		**60923**	P100/Certain organic vapors, chlorine, hydrogen chloride, and sulfur dioxide or hydrogen sulfide or hydrogen fluoride (a)(b)	
6004	Ammonia and methylamine (a)(b)		**60924**	P100/Ammonia and methylamine (a)(b)	
6005	Formaldehyde and certain organic vapors (a)(b)		**60925**	P100/Formaldehyde and certain organic vapors (a)(b)	
6006	Certain organic vapors, chlorine, hydrogen chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide ammonia/methylamine, formaldehyde or hydrogen fluoride (a)(b)(c)		**60926**	P100/Certain organic vapors, chlorine, hydrogen chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide ammonia/methylamine, formaldehyde or hydrogen fluoride (a)(b)(c)	
			60928	P100/Organic vapor/Acid gas (d)	
6009	Mercury vapor or chlorine gas (a)(b)		**60929**	P100/Mercury vapor or chlorine gas (a)(b)	

*** For respiratory protection against the following contaminants up to 10X PEL with half facepiece respirators and full facepiece respirators when qualitatively fit tested, or 50X PEL with full facepiece respirators when quantitatively fit tested.**

(a) All respirators and respirator/filter assemblies can be used up to the NIOSH approval limits, 10X PEL for half facepiece respirators and full facepiece respirators when qualitatively fit tested, or 50X PEL for full facepiece respirators when quantitatively fit tested or the maximum use concentration allowable in applicable OSHA standards, whichever is lower.

(b) For specific usage, limitations and warning information, see respirator and/or filter packaging, or call 3M OH&ESD Technical Service 1-800-243-4630. In Canada call 1-800-267-4414.

(c) OSHA regulations require that gas-proof goggles be worn with half facepiece respirators when used against formaldehyde.

(d) As recommended by the California Department of Pesticide Regulation No. 01-099 Methyl Bromide Field Fumigation.

To complete a 3M™ Dual Airline Respirator System, select a facepiece, an adapter kit and an air supply hose.
For example: 6800 + SA-2000 + W-9435-100 = complete system.

Accessories and Replacement Parts	High Pressure	Low Pressure
Standard Back-Mounted Adapter Kit. Includes SA-2500 Breathing Tube, GVP-127 Belt and SA-1009 Air Regulator **or** SA-1029 Connector (low pressure).	SA-2000	SA-2000LP
Combination Back-Mounted Adapter Kit. Includes 2600 Breathing Tube, GVP-127 Belt and SA-1009 Air Regulator **or** SA-1029 Connector (low pressure). Cartridges/Filters not included.	SA-2100	SA-2100LP
Standard Front-Mounted Adapter Kit. Includes SA-1500 Breathing Tube, GVP-127 Belt and SA-1009 Air Regulator **or** SA-1029 Connector (low pressure).	SA-1000	SA-1000LP
Combination Front-Mounted Adapter Kit. Includes SA-1600 Breathing Tube, GVP-127 Belt and SA-1009 Air Regulator **or** SA-1029 Connector (low pressure). Cartridges/Filters not included.	SA-1100	SA-1100LP

Full Facepiece Replacement Parts 6000 Series

7583	Exhalation Valve
7883	Neck Strap Assembly
6864	Center Adapter Assembly
6893	Inhalation Valve
6894	Nose Cup Assembly

6895	Inhalation Gasket
6896	Center Adapter Gasket
6897	Head Harness Assembly
6898	Lens Assembly
6899	Lens Frame Kit

Full Facepiece 6000 Series

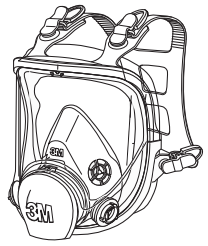
Facepieces per box	Facepieces per case
1	4

Full Facepiece Accessories 6000 Series

6878	Spectacle Kit
6885	Face Shield Cover

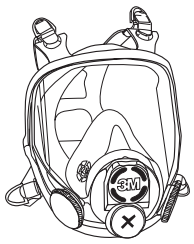
6886	Tinted Lens Cover

Full Facepieces



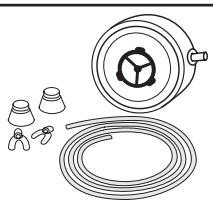
6700 Small
6800 Medium
6900 Large

Full Facepieces DIN



6700DIN Small
6800DIN Medium
6900DIN Large

3M™ Quantitative Fit Test Adapter 601



For use with all 3M bayonet attachment facepieces.

3M™ Fit Test Kits

- FT-10 Qualitative Fit Test Apparatus (sweet solution)
- FT-20 Training and Fit Testing Case (sweet solution)
- FT-30 Qualitative Fit Test Apparatus (bitter solution)

Occupational Health and Environmental Safety Division
3M Center, Building 235-2E-91
St. Paul, MN 55144-1000

For more information, please contact:

3M Occupational Health and Environmental Safety Division (OH&ESD)

In the U.S., contact:
Customer Service
1-800-328-1667
Technical Assistance
1-800-243-4630
Website
www.3M.com/OccSafety
For other 3M products
1-800-3M HELPS

In Canada, contact:
3M Canada Company, OH&ESD
P.O. Box 5757
London, Ontario N6A 4T1
Customer Care
1-800-364-3577
Technical Assistance (Canada only)
1-800-267-4414
Website
www.3M.ca/safety

Technical Assistance In Mexico
01-800-712-0646
5270-2255, 5270-2119 (Mexico City only)
Technical Assistance In Brazil
0800-132333