

Selection Guide for 3M™ Reusable Respirators

		3M™ Half and Full Facepiece Respirators								
Cartridge Type	Color Code	NIOSH Approved for:	5000 Series		6000 Series			Professional Series 7000 and FF-400 Series		
			5000	6000	6000 Drop Down	6000	7500	7800S	Ultimate FX FF-400	
OV Organic Vapor		Certain Organic Vapors	Permanent Cartridges		Replaceable Cartridges					
OV/P95 Organic Vapor/P95		Certain Organic Vapors and Particulates	5101 Small 5201 Medium 5301 Large	6001 (07046)						
OV/P100 Organic Vapor/P100		Certain Organic Vapors and Particulates	51P71 Small (07191) 52P71 Medium (07192) 53P71 Large (07193)	60921						
AG Acid Gas		Chlorine, Hydrogen Chloride, and Sulfur Dioxide or Chlorine Dioxide or Hydrogen Sulfide			6002					
AG/P100 Acid Gas/P100		Chlorine, Hydrogen Chloride, and Sulfur Dioxide or Chlorine Dioxide or Hydrogen Sulfide and Particulates			60922					
OV/AG Organic Vapor/Acid Gas		Certain Organic Vapors, Chlorine, Hydrogen Chloride, and Sulfur Dioxide or Hydrogen Sulfide or Hydrogen Fluoride	5103 Small 5203 Medium 5303 Large	6003 (07047)						
OV/AG/P100 Organic Vapor/Acid Gas/P100		Certain Organic Vapors, Chlorine, Hydrogen Chloride, and Sulfur Dioxide or Hydrogen Sulfide or Hydrogen Fluoride and Particulates			60923					
AM/MA Ammonia/Methylamine		Ammonia and Methylamine			6004					
AM/MA/P100 Ammonia/Methylamine/P100		Ammonia and Methylamine and Particulates			60924					
FM/OV Formaldehyde/Organic Vapor		Formaldehyde/Certain Organic Vapors			6005					
FM/OV/P100 Formaldehyde/Organic Vapor/P100		Formaldehyde and Certain Organic Vapors and Particulates			60925					
MG/V Multi-Gas/Vapor		Certain Organic Vapors, Chlorine, Hydrogen Chloride, Chlorine Dioxide, Sulfur Dioxide, Hydrogen Sulfide, Ammonia/Methylamine, Formaldehyde or Hydrogen Fluoride			6006					
MG/V/P100 Multi-Gas/Vapor/P100		Certain Organic Vapors, Chlorine, Hydrogen Chloride, Chlorine Dioxide, Sulfur Dioxide, Hydrogen Sulfide, Ammonia/Methylamine, Formaldehyde or Hydrogen Fluoride and Particulates			60926					
OV/AG/P100 Organic Vapor/Acid Gas/P100		Certain Organic Vapors, Chlorine, Hydrogen Chloride, and Sulfur Dioxide or Hydrogen Sulfide or Hydrogen Fluoride and Particulates*			60928					
HG Mercury		Mercury Vapor or Chlorine			6009					
HG/P100 Mercury/P100		Mercury Vapor or Chlorine and Particulates			60929					

Filters	Color Code	NIOSH Approved for:				
P95		Particulates	2071			
P95 HF with nuisance level Acid Gas*		Hydrogen Fluoride and Particulates	2076HF			
P95 with nuisance level Organic Vapor/Acid Gas*		Particulates	2078			
P100		Particulates	2091 (07000)	2291	7093	
P100 with nuisance level Acid Gas*		Particulates	2096	2296		
P100 with nuisance level Organic Vapor*		Particulates	2097 (07184)	2297		
P100 with hydrogen fluoride, nuisance level organic vapor and acid gas relief*		Cartridge/Filter	7093C (37173)			

Prefilters for Cartridges	Color Code	NIOSH Approved for:				
N95		Non-Oil Particulates	5N11			
P95		Particulates	5P71 (07194)	2071		
P100		Particulates	2091 (07000)	2291	7093	

Retainers/Adapters				
	501 (07054) For use with 5N11 and 5P71 Filters	502 For use with 2000 Series and 7093 Filters	603 Use with 5N11 or 5P71 Filters and 501 Filter Retainer	

* Nuisance level refers to concentrations not exceeding the OSHA PEL or applicable government occupational exposure limits, whichever is lower.
 1 OSHA regulations require gas proof goggles to be worn with half facepiece respirators when used against formaldehyde
 2 3M recommended for use against methylbromide or radioiodine up to 5 ppm with daily cartridge replacement.

For More Information
In U.S.
 Technical Assistance 1-800-243-4630
 Hours of Operation: 8:00 a.m. – 4:30 p.m. CST
 Customer Care Center 1-800-328-1667
 Hours of Operation: 7:00 a.m. – 5:00 p.m. CST
Internet
 3M.com/PPESafety

In Canada
 Technical Assistance 1-800-267-4414
 Customer Care 1-800-364-3577
Internet
 3M.CA/Safety
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 70-0708-4486-8



WARNING
Respiratory Products
 These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the *User Instructions* provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards 294.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. **Misuse may result in sickness or death.** For proper use, see packaging instructions, supervisor, or call 3M OH&ESD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

3M™ Respirator Parts and Accessories



Replacement Parts For 6000 Series Half Facepiece Respirators
 6281 Head Harness Assembly
 6889 Exhalation Valve
 6893 Inhalation Valve
 6895 Inhalation Gasket



Replacement Parts For 7500 Series Half Facepiece Respirators
 7580 Replacement Strap
 7581 Head Harness Assembly
 7582 Inhalation Valve
 7583 Exhalation Valve
 7586 Cartridge/Filter Holder (Includes valves, not shown)



Replacement Parts For 6000 Series Drop Down Half Facepiece Respirators
 6282 Head Harness Assembly
 6889 Exhalation Valve
 6893 Inhalation Valve
 6895 Inhalation Gasket



Replacement Parts For 6000 Series Full Facepiece Respirators
 6878 (07141) Spectacle Kit
 6880 (not shown) Cap
 6884 DIN
 6885 (07142) Face Shield Covers
 6886 Tinted Lens Cover
 7583 Exhalation Valve
 6864 (37000) Center Adapter Assembly
 6893 (07144) Inhalation Valve
 6894 (37004) Nose Cup
 6895 (07145) Inhalation Gasket
 6896 Adapter Gasket
 6897 (37005) Head Harness Assembly
 6898 (37006) Lens Assembly
 6899 (37007) Frame Kit
 7883 Neck Strap



Replacement Parts For FF-400 Series Respirators
 FF-400-01 Buckle
 FF-400-02 Button
 FF-400-03 Lens Replacement
 FF-400-04 Head Harness
 FF-400-05 Lens Frame Assembly
 FF-400-06 Comfort Cradle
 FF-400-07 Exhalation Valve Assembly
 FF-400-08 Bayonet Assembly
 FF-400-09 Exhalation Valve Cover
 FF-400-10 Solid Exhalation Valve Cover
 FF-400-11 Nose Cup Assembly
 FF-400-13 Speaking Diaphragm Assembly
 FF-400-15 Lens Cover
 FF-400-17 Semi-permanent Lens Protector
 FF-400-20 Spectacle Kit
 7582 Inhalation Valve
 7583 Exhalation Valve



Replacement Parts For 7800S Series Full Facepiece Respirators
 601 Quantitative Fit Test Adapter
 6885 Inhalation Gasket
 701 Cartridge/Filter Adapter
 7282 Inhalation Valve
 7283 Exhalation Valve
 7881S Nose Cup Assembly, Silicone
 7882 Nose Cup Valve Assembly
 7883 Neck Strap Assembly
 7884 Lens
 7885 Lens Frame Kit
 7886 Removable DIN Connector
 7887 Inhalation Valve Gasket
 7890 Full Facepiece Plug
 7893S Head Strap Assembly, Silicone
 7894 Eyeglass Frame And Mount
 7895 Speaking Diaphragm Kit
 7899-25 Lens Cover (25 Pack)
 7899-100 Lens Cover (100 Pack)
 7914 Band Clamp
 7915-5 Tyvek® Shroud
 7916-5 Breathing Room Assembly
 7918 Exhalation Valve Cover
 7925 Spectacle Kit
 7961S Small Nose Cup Assembly-Silicone
 7996 Tinted Lens Cover
 7999 Full Facepiece Button
 7991 Clip-on Welding Facemask Kit
 7991 Electronic Lens Assembly
 7992 Electronic Lens Gasket
 7993 Welder's Shroud
 7999 Air Inlet Gasket



Accessories
 504 (07065) Respirator Cleaning Wipes
 601 Quantitative Fit Test Adapter
 6200 Series Quantitative Fit Test "Q" Probed Respirator

