

SAFETY and FIRE EQUIPMENT

Respiratory Protection



5000 Series Half Facepiece Respirators Includes Cartridges



3M5101 (S)
3M5201 (M)
3M5301 (L)
OV
\$15.95 Ea



3M5103 (S)
3M5203 (M)
3M5303 (L)
OV / AG
\$16.95 Ea



3M5106 (S)
3M5206 (M)
3M5306 (L)
Multi-Gas / Vapor
\$19.95 Ea

Which 3M respirator is right for you?

The 5000 series has permanently attached cartridges, but the 6000 and 7000 series use interchangeable cartridges/filters, making standardization simple and cost-effective. (For Versatility Configurations see next page.)

Series/Facepiece	Comfort	Durability	Versatility – System Configurations	Facepiece Material	Respirator Maintenance Program
5000 Disposable Half	Very Good	Very Good	Air Purifying Only	Thermoplastic	Little or None
6000 Reusable Half	Very Good	Very Good	3 System Configurations	Thermoplastic	Limited or Ongoing
6000 Reusable Full	Good	Good	6 System Configurations	Thermoplastic	Limited or Ongoing
7500 Ultimate Half	Excellent	Excellent	3 System Configurations	Silicone	Ongoing
7800 Ultimate Full	Excellent	Excellent	11 System Configurations	Silicone	Ongoing

Note: 7800 Ultimate Full Facepiece Respirator accommodates an optional Speaking Diaphragm and/or Welding Lens Attachment

6000 Series and 7000 Series Half and Full Facepiece Respirators (filters/cartridges not included)



Standard Model



Drop-down (DD) model allows wearer to lower the respirator without removing hood, hardhat or faceshield.



3M6700 (S)
3M6800 (M)
3M6900 (L)
\$112.65 Ea



3M7501 (S)
3M7502 (M)
3M7503 (L)
\$22.25 Ea



3M7800S-S
3M7800S-M
3M7800S-L
\$224.00 Ea

3M6100 (S)
3M6200 (M)
3M6300 (L)
\$10.95 Ea

3M6100DD (S)
3M6200DD (M)
3M6300DD (L)
\$11.95 Ea

Prices For Filters & Cartridges Are Listed On Previous Page

Filter Retainer & Adapter



3M501 Filter Retainer



5N11
N95 Filter



5P71
P95 Filter



3M502 Filter Adapter

For use with 3M2000 Series and 3M7093 Filters



3M2071
P95 Filter



3M2076HF*
HF/P95 Filter



3M2078**
P95 Filter



3M2091
P100 Filter



3M2096***
P100 Filter



3M2097****
P100 Filter



3M7093
P100 Filter

* P95 filter with hydrogen fluoride and nuisance level acid gas relief. (Nuisance levels are less than OSHA PEL.)
** P95 filter with nuisance level organic vapor/acid gas relief. (Nuisance levels are less than OSHA PEL.)
*** P100 filter with nuisance level acid gas relief. (Nuisance levels are less than OSHA PEL.)
**** P100 filter with nuisance level organic vapor relief. (Nuisance levels are less than OSHA PEL.)

WARNING



These respirators help reduce exposure to certain airborne contaminants. **Misuse may result in sickness or death.** For proper use, the wearer must read and understand *User Instructions* provided as a part of product packaging, see supervisor, or call 3M OH&ESD Technical Service, 1-800-243-4630. Time use limitations may apply.

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 and fit testing.

Chemical Cartridge 6000 Series



3M6001
OV



3M6002
AG



3M6003
OV / AG



3M6004
AM / MA



3M6005
Form



3M6006
Multi Gas



3M6009
Mercury

OV = NIOSH approval: Certain organic vapors.
AG = NIOSH approval: Chlorine, hydrogen chloride, and sulfur dioxide or chlorine dioxide or hydrogen sulfide (escape only).
OV/AG = NIOSH approval: Certain organic vapors, chlorine, hydrogen chloride, and sulfur dioxide or hydrogen sulfide (escape only) or hydrogen fluoride.
AM/MA = NIOSH approval: Ammonia and methylamine.
Form = NIOSH approval: Formaldehyde³ and certain organic vapors
Multi-Gas/Vapor = NIOSH approval: Certain organic vapors, chlorine, hydrogen chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide (escape only) ammonia/methylamine, formaldehyde³ or hydrogen fluoride.
Merc = NIOSH approval: Mercury vapor or chlorine gas.

¹3M60928 is 3M recommended for methylbromide or radiiododine up to 5 ppm with daily cartridge change.

²Recommended by the California Department of Pesticide Regulation N. 01-009-Methyl Bromide Field fumigation.

³OSHA regulations require that gas-proof goggles be worn with half facepiece respirators when used against formaldehyde.

Combination Cartridge/P100 Particulate Filters – Filter is permanently attached to cartridge



3M60921
P100 / OV



3M60922
P100 / AG



3M60923
P100 / OV / AG



3M60924
P100 / AM / MA



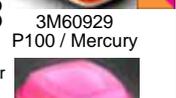
3M60925
P100 / Form



3M60926
P100 / Multi Gas



3M60929
P100 / Mercury



3M60928^{1, 2}
P100 / OV / AG