

Half Facepiece Respirator 6000 Series, Reusable

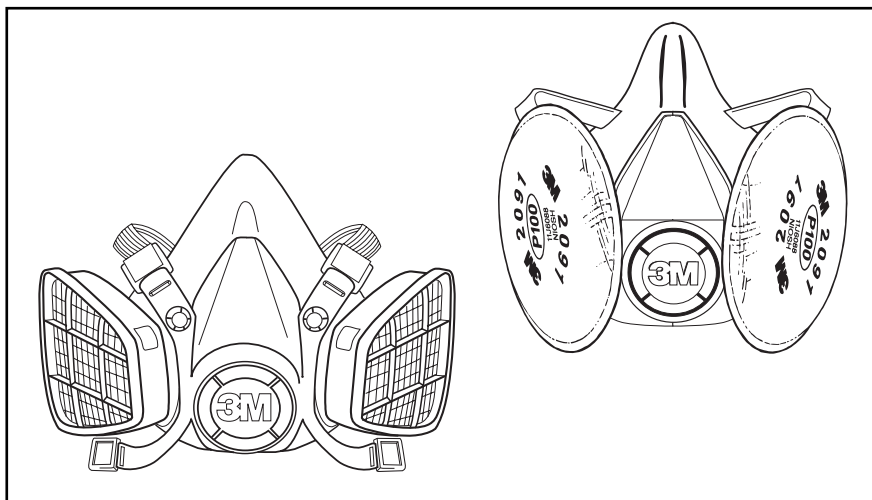
Issue Date 7/22/05

Unmatched performance and comfort.

3M™ Half Facepiece Respirator 6000 Series, Reusable offers the user comfort and convenience coupled with the cost savings of a reusable respirator.

Features/Benefits

- Used with 3M™ Filters and Cartridges, these respirators are among the lightest available
- The swept back design of the cartridges helps improve balance and visibility
- Remarkably comfortable, soft, lightweight facepiece and easy-to-adjust head straps
- Reusable—just dispose of the cartridges/filters when used to capacity
- Can be disassembled, cleaned and reused
- NIOSH approved for negative pressure air purifying and positive pressure dual airline applications
- Supplied with reclosable storage bag
- The half facepieces are available in 3 sizes (small, medium, large) to comfortably fit many faces



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







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™ 2000 Series Filters or 6000 Series Cartridges and P100 Filter/Cartridges
- Cartridge/filter connections provide negative and positive pressure capability in one respirator assembly
- Can be used on both high and low pressure 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


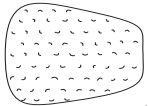



| | |
|-------------------------|---|
| <p>▲ WARNING</p> | <p>These respirators help reduce exposure to certain airborne contaminants. Misuse may result in sickness or death. Before use, the wearer must read and understand <i>User Instructions</i> provided as a part of product packaging. Time use limitations may apply. For proper use, see supervisor, packaging or call 3M OH&ESD Technical Service, call 1-800-243-4630. In Canada, call 1-800-267-4414 or 1-800-265-1840, ext. 6137.</p> |
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* Employer must provide a minimum of Grade D breathing air in accordance with OSHA requirements

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

| | | | | | |
|---|--|---|--|---|---|
|  |  |  |  |  |  |
| 2071 P95 particulate 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 particulate filter | 2096 P100 filter with nuisance level acid gas relief* | 2097/07184 P100 filter with nuisance level organic vapor relief* |

*Nuisance levels refer to concentrations below the OSHA Permissible Exposure Limit (PEL)

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|---|---|---|---|---|
|  |  |  |  |  |
| 7093 P100 particulate filter | 5N11 N95 filter (use with the 501 filter retainer) | 5P71/07194 P95 filter (use with the 501 filter retainer) | 501 filter retainer (use with the 5N11 and 5P71 filters) | 502 filter adapter (use with the 2000 Series and 7093 filters) |

|  | 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 (escape only) (a)(b) | 60922 | P100/Chlorine, hydrogen chloride, and sulfur dioxide or chlorine dioxide or hydrogen sulfide (escape only) (a)(b) | | |
| 6003 | Certain organic vapors, chlorine, hydrogen chloride, and sulfur dioxide or hydrogen sulfide (escape only) or hydrogen fluoride (a)(b) | 60923 | P100/Certain organic vapors, chlorine, hydrogen chloride, and sulfur dioxide or hydrogen sulfide (escape only) 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)(c) | 60925 | P100/Formaldehyde and certain organic vapors (a)(b)(c) | | |
| 6006 | Certain organic vapors, chlorine, hydrogen chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide (escape only) ammonia/methylamine, formaldehyde or hydrogen fluoride (a)(b)(c) | 60926 | P100/Certain organic vapors, chlorine, hydrogen chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide (escape only) ammonia/methylamine, formaldehyde or hydrogen fluoride (a)(b)(c) | | |
| 6009 | Mercury vapor or chlorine gas (a)(b) | 60928 | P100/Organic Vapor/Acid Gas (d) | | |
| | | 60929 | P100/Mercury vapor or chlorine gas (a)(b) | | |

** For respiratory protection against the following contaminants up to 10X PEL with half facepiece respirators.

(a) All respirators and respirator/filter assemblies can be used up to the NIOSH approval limits, 10X PEL for half facepiece respirators 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.

3M™ Half Facepiece Respirator 6000 Series, Reusable

To complete a 3M™ Dual Airline Respirator System, select a facepiece, an adapter kit and an air supply hose.
For example: 6200 + 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 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 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 Regulator or SA-1029 Connector (low pressure). Cartridges/Filters not included. | SA-1100 | SA-1100LP |

Note: For more information on 3M™ Dual Airline Supplied Air Systems, please call 3M's Fax On Demand line at 1-800-646-1655 and order document number 4024.

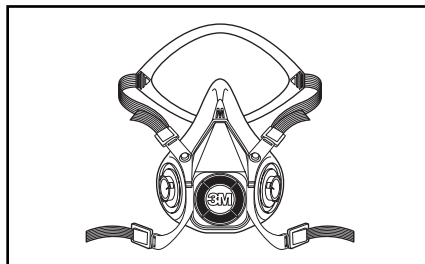
Half Facepiece Replacement Parts 6000 Series

| | | | |
|------|---------------------------|------|-------------------|
| 6281 | Respirator Strap Assembly | 6893 | Inhalation Valve |
| 6889 | Exhalation Valve | 6895 | Inhalation Gasket |

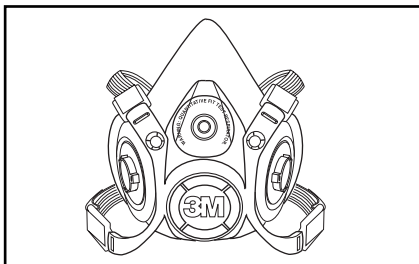
Half Facepiece 6000 Series

| Facepieces per bag | Facepieces per case |
|--------------------|---------------------|
| 1 | 24 |

Half Facepieces



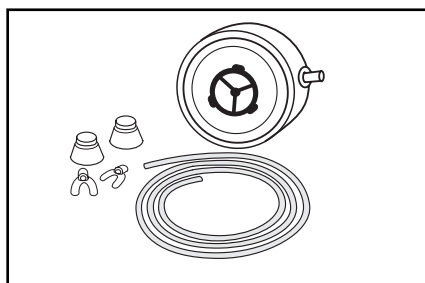
- 6100/07024 Small
- 6200/07025 Medium
- 6300/07026 Large



3M™ Fit Test Respirator
3M developed this product specifically for quantitative fit testing. Available in small (6100Q), medium (6200Q) and large (6300Q). A probe has been added for fit testing purposes. **Do not use for respiratory protection.**

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)



3M™ Quantitative Fit Test Adapter 601

For use with all 3M bayonet attachment facepieces.

3M Occupational Health and Environmental Safety Division
3M Center, Building 235-2W-70
St. Paul, MN 55144-1000

For more information, please contact:

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

In the U.S., contact:

Sales Assistance
1-800-328-1667

Technical Assistance
1-800-243-4630

Fax On Demand
1-800-646-1655

Internet
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

Sales Assistance
1-800-265-1840, ext. 6137

Technical Assistance (Canada only)
1-800-267-4414

Fax On Demand
1-800-646-1655

Internet
www.3M.com/CA/occsafety

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

Technical Assistance In Brazil
0800-132333

Fax On Demand O.U.S. Locations
1-651-732-6530