

3M™ Respirators for Abatement



and Mold Remediation

**Committed to
your health
and safety**



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3M *Innovation*

3M™ Abatement Respirators

Comfort and durability—the right combination for abatement

New 3M™ Half Facepiece Respirator 7500 Series Ultimate Reusable



New 3M™ Cool Flow™ Exhalation Valve

- New valve design makes breathing easier, reduces heat and moisture buildup in the facepiece, and provides cool, dry comfort.

New Soft Seal Design

- Advanced silicone material provides a softer feel on the face.
- Unique adjustment design helps reduce tension and pressure points on the face for unsurpassed comfort.



Helps reduce ring around the nose.

New 3M™ Filter 7093, P100

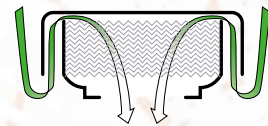
- Improved filter technology provides up to 25% improvement in breathing resistance.
- Innovative **solid-top** air-inlet design:
 - No tape required during showering or decontamination.
 - Protects and increases the service life of the filter.
- Unique, spring-loaded filter cover design simplifies negative pressure user seal check.



Grill-style top



New solid-top, channeled-airflow design



Solid-top design keeps debris out of airflow channel, reducing the chance of premature clogging, a common problem with grill-style filters.

For the ultimate in comfort and protection

3M™ Powerflow™ Face-Mounted Powered Air Purifying Respirator (PAPR)

- Wide field of vision improves safety.
- Lightweight design improves comfort.
- Can be converted to a full facepiece air-purifying respirator that's ideal for mold remediation work.



Ordering Information

Part Number	Description	Part Number	Description
7501	NEW! Half Facepiece, Silicone, Small	6800PF	Powerflow™ Face-Mounted Powered Air Purifying Respirator, Medium
7502	NEW! Half Facepiece, Silicone, Medium	6900PF	Powerflow™ Face-Mounted Powered Air Purifying Respirator, Large
7503	NEW! Half Facepiece, Silicone, Large	450-01-01	HEPA Filter, SP3
7093B	NEW! Particulate Filter P100	60921	Cartridge/Filter, Organic Vapor/P100
6100	Half Facepiece, Small		
6200	Half Facepiece, Medium		
6300	Half Facepiece, Large		

3M™ Mold Remediation Respirators

Comfortable and cost-effective protection for mold remediation

3M™ Full Facepiece Respirator 6000 Series

- Helps protect against eye-irritating mold.
- Provides a wide field of vision for enhanced safety.
- Meets EPA guidelines for mold remediation jobs of all sizes.

3M™ Filter 2097, P100**

- **3M-recommended for mold remediation.**
- Carbon layer adds nuisance-level protection from odors (VOCs) associated with mold.
- Reduces exposure to mold spores.

3M™ Cartridges/Filters 60923 and 60926*

- Use with 3M half and full facepiece respirators for cleaning compounds that contain chlorine, chlorine-dioxide or certain organic vapors.



For more information on mold remediation, go to www.3M.com/occsafety/mold

Maximum comfort for the professional mold remediator

3M™ Powered Air Purifying Respirator (PAPR) Kit









- Provides high level of airflow to increase worker comfort and productivity.
- Equipped with rechargeable eight-hour battery.
- Kit includes a bump cap, breathing tube, comfort belt-mounted PAPR assembly, organic vapor/HEPA cartridge and shower cover.

3M™ Cartridge GVP-443*

- Use with 3M™ GVP PAPR for cleaning compounds that contain chlorine, chlorine dioxide or certain organic vapors.



Ordering Information

Part Number	Description	Image	Part Number	Description	Image
6700	Full Facepiece, Small		2097	Particulate Filter P100 With Nuisance-Level Organic Vapor Relief**	
6800	Full Facepiece, Medium		GVP-441	Cartridge, Organic Vapor/HEPA	
6900	Full Facepiece, Large		GVP-443	Cartridge, Organic Vapor/Acid Gas/HEPA	
67097	NEW! Mold Remediation Respirator Kit, Small		60923	Cartridge/Filter, Organic Vapor/Acid Gas/P100	
68097	NEW! Mold Remediation Respirator Kit, Medium		60926	Cartridge/Filter, Multi-Gas/Vapor/P100	
69097	NEW! Mold Remediation Respirator Kit, Large				
GVP-PSK	NEW! Powered Air Purifying Respirator Kit				

*Gases and vapors associated with disinfectants (e.g., chlorine and ammonia) should be measured, and may warrant the use of an appropriate chemical cartridge in conjunction with the particulate filter. Please see disinfectant MSDS for further information.

**Nuisance level refers to concentrations below current OSHA PELs.

Other Related 3M Products



3M™ Duct Tape 3900

- Strong adhesion (21 lbs./in. width tensile strength) with low-tack edges.
- Tears easily from roll.



3M™ HEPA Vacuum

- Designed for fast, easy cleanup of hazardous material.
- Extremely lightweight and self-contained for easy storage and transport.



3M™ Super 77 Multi-Purpose Spray Adhesive

- Quickly and easily bonds poly.
- Dries quickly and resists moisture.

Q & A

Q During abatement work, I wear a half facepiece respirator. Can I use it for mold remediation too?

A Not by itself. Because mold can be irritating to the eyes, the EPA allows the use of half facepiece respirators for remediation of contaminated areas up to 100 square feet **only when used with non-vented goggles. Since full facepiece respirators may be used for mold remediation jobs of all sizes, they are a simple solution for both respiratory and eye protection.**

Q Can I use the same filters for mold remediation that I use for asbestos abatement?

A No. The P100 or HEPA filters commonly used for asbestos abatement do not reduce exposure to the VOCs that are produced by mold. In order to reduce exposure to both mold spores and VOCs, 3M recommends a particulate filter with either nuisance-level organic vapor relief or an organic vapor cartridge.

NEW!

Medical Clearance

Easy-to-use materials clear employees for respirator use and help you comply with OSHA regulations. Test takes place right at your site.

- Two low-cost, convenient ways to administer the questionnaire:

- Mail-in clearance
call 1-877-844-8378
- On-line clearance
call 1-800-383-3393



For more information

In the United States, contact:

Technical Assistance
1-800-243-4630
Sales Assistance
1-800-896-4223
Fax-on-Demand
1-800-646-1655
Internet
www.3M.com/occsafety
E-mail
occsafety@mmm.com

In Canada, contact:

Technical Assistance
1-800-267-4414
Marketing
3M Canada Company, OH&ES
1-800-265-1840, ext. 6137
Internet
www.3M.com/CA/occsafety
E-mail
ohes@ca.mmm.com

For other 3M products:

1-800-3M-HELPS
or 1-651-737-6501

WARNING



These respirators help reduce exposure to 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. Call 3M OH&ESD Technical Service, 1-800-243-4630.

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.



General Offices

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Minimum 10% Post-Consumer Fiber

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