



Respiratory Protection

Dual-Cartridge Respirators for Professional Use



Professional Multi-purpose Respirator with Drop-down Feature

62023D

- Use for certain mold, lead and sprays from coatings and sealants
- For workplace/occupational use only
- Drop-down feature for more versatility
- Balanced design for more comfort
- Sweptback cartridges for improved visibility
- NIOSH approved: OV/AG/P100



1 assembly 62023DHA1-C

Professional Multi-purpose Respirator

62023

- Use for certain mold, lead and sprays from coatings and sealants
- For workplace/occupational use only
- Balanced design for more comfort
- Sweptback cartridges for improved visibility
- NIOSH approved: OV/AG/P100





Replacement Cartridges

60923

- Use for certain mold, lead and sprays from coatings and sealants
- Use with 3M™ 6000 or 7500 Series facepieces
- Pair of cartridges
- NIOSH approved: OV/AG/P100

1 pair/pack 60923HB1-C

WARNING! See use applications and warnings on inside back cover

3M products shown in this brochure must be used in accordance with OSHA regulations or other applicable standards, the user instructions, warnings and limitations accompanying each products

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Dual-Cartridge Respirators for Professional Use



Lead Paint Removal Respirator

62093

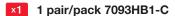
- Use for sanding and scraping of lead-based paint in
- For workplace/occupational applications only
- Balanced design for more comfort
- NIOSH approved: P100
- 1 assembly 62093HA1-C



Replacement Filters

7093

- Use for sanding and scraping of lead-based paint in certain projects
- For workplace/occupational applications only
- Use with 3M[™] Lead Paint Removal Respirator
- NIOSH approved: P100





Particulate Filters

2097

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- Use for sanding and scraping of lead-based paint in certain projects
- Use for mold remediation in accordance with **US-EPA** Guidelines
- For workplace/occupational applications only
- Fits 3M[™] 6000 series half face respirators
- NIOSH approved: P100

x2 2 pair/pack 2097HA1-C

Respiratory Protection

Dual-Cartridge Respirators for Do-It-Yourself Use



Household Multi-purpose Respirator

65021

- Use for certain non-harmful sprays and vapors from pesticides, stains, varnishes, coatings, sealants and odor reduction
- For do-it-yourself/homeowner applications
- Balanced design for more comfort
- Sweptback cartridges for improved visibility
- NIOSH approved: OV/P100



1 assembly 65021HA1-C



Replacement Cartridges

60921

- Use for certain non-harmful sprays and vapors from pesticides, stains, varnishes, coatings, sealants and odor reduction
- For do-it-yourself/homeowner applications
- Use with Household Multi-purpose Respirator
- Pair of cartridges
- NIOSH approved: OV/P100

1 pair/pack 60921HB1-A

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Disposable Respirators



Sanding and Fiberglass Valved Respirator

8511

- Use for non-harmful dusts from sanding, grinding, sawing and insulating particles
- 3M[™] Cool Flow[™] Valve for heat reduction and easier breathing
- M-noseclip allows for fewer pressure points and greater comfort
- Advanced filter media for easier breathing
- NIOSH approved: N95
- x1 1 pack 8511HA1-C
- x10 10 pack 8511HB1-C



Sanding and Fiberglass Respirator

8200

- Use for non-harmful dusts from sanding, grinding, sawing and insulating particles
- Proprietary filter technology for easier breathing
- NIOSH approved: N95
- 1 pack 8200XC1-C
- x3 3 pack 8200HA1-A
- x10 10 pack 8200HB5-A
- x20 20 pack 8200HB1-C



Welding Valved Respirator

8515

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- Use for certain welding, soldering, metal sanding and grinding
- For workplace/occupational applications only
- 3M[™] Cool Flow[™] Valve technology for heat reduction and easier breathing
- NIOSH approved: N95
- 1 pack 8515HA1-A

Respiratory Protection

Disposable Respirators



Workshop Odor Respirator

8247

- Use in non-harmful oil and non-oil environments
- Carbon layer for odor reduction
- Advanced filter media for easier breathing
- NIOSH approved: R95

x1 1 pack 8247HA1-C



Bleach Odor Respirator

8246

- Use to help provide relief from annoying odors of non-harmful household cleaners and disinfectants, such as chlorine bleach
- Carbon layer for nuisance levels of acid gas
- NIOSH approved: R95

x1 1 pack 8246HA1-A



Project Safety Kit

93005

- Includes 3M[™] 8200 N95 Sanding and Fiberglass Respirator, 91252 Chemical Splash/Impact Goggle, 90586 Corded Reusable Earplugs
- For do-it-yourself/homeowner applications
- Excellent value, high-quality components and materials

x1 1 kit 93005

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Dust Masks



Home Dust Mask

8661

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- Use for relief from non-harmful household dust
- Contour-fit, soft metal nosepiece adjusts closely over the bridge of the nose
- Not NIOSH approved

×5 5 pack 8661HA1-A

Respiratory Protection

Reference

Respiratory Protection

A half facepiece respirator generally covers the mouth and nose and helps to reduce the wearer's exposure to certain airborne contaminates when worn properly.



Respirators may include filters that trap airborne particles and/or chemical cartridges that remove nuisance odors, certain organic vapors and/or acid gases. In the U.S., professional users must comply with all aspects of Occupational Safety and Health Administration (OSHA) regulation 1910.134 if respiratory protection is required. Do-it-yourselfers cannot be assured respiratory protection, as they are not regulated by OSHA regarding proper respirator selection and usage and are not part of respiratory protection program as required by OSHA.

NIOSH Certification

In the U.S., all respirators must be certified by the National Institute for Occupational Safety and Health (NIOSH) and must be used in accordance with the terms of that certification. All filters, cartridges and canisters must be labeled with the appropriate NIOSH approval label. The label must not be removed or defaced while it is in use.

3M N95, R95, P95 and P100 filters meet NIOSH 42CFR 84 regulations regarding the filter classifications indicated. These filters differ by filter efficiency levels and to the extent, if any, they are degraded by oily materials.

NIOSH Ratings

N95

N95 means that the filter provides at least 95% filtration efficiency against solid and liquid aerosols that do not contain oil.

R95

R95 means that the filter provides at least 95% filtration efficiency against solids and liquid aerosols and is somewhat resistant to oils.

P95

P95 means that the filter provides at least 95% filtration efficiency against solids and liquid aerosols and is strongly resistant to oils.

P100

P100 indicates that the filter provides a minimum of 99.97% filtration efficiency against solid and liquid aerosols, including oils.

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 (escape only) or hydrogen fluoride.

Maintenance and Care

Respiratory recommendations are for typical activities carried out in open, well-ventilated areas. It is important to read, understand and follow the warnings provided in the User Instructions before any of these products are worn.

Always inspect the respirator in accordance with the user instructions prior to use for cleanliness and defects. Replace any respirator with cracks, dents, tears or loose parts immediately. See product user instructions for additional information on use and care.

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