

## PARTICULATE RESPIRATOR

**8210**

**GOOD!**



Designed to help provide comfortable, reliable worker protection against certain non-oil based particles. Lightweight construction helps promote greater worker acceptance and comfort and increased wear time. Workplace applications include grinding, sanding, sweeping, bagging and other dusty operations. This respirator features 3M™'s Advanced Electret Media (AEM), welded strap attachment, soft nose foam and adjustable noseclip to help provide a custom fit and secure seal.

- At least 95% filtration efficiency against solid and liquid aerosols that do not contain oils
- Advanced electrostatically charged micro fibers make breathing easier and cooler.
- Helps provide worker protection because they are comfortable to wear and easy to use, workers are quick to accept and use maintenance free respirators like the 8210. Studies have shown they can provide protection equivalent to a rubber facepiece respirator... at much lower cost and greater convenience.
- Lightweight construction

3M 8210      Particulate Respirator N95      20-Pk      160/CASE

**8511**

**BETTER!**



Uniquely designed to help provide protection against certain non-oil based particles. It is ideally suited for work settings that involve heat, humidity, or long periods of wear. Workplace applications include grinding, sanding, sweeping, bagging and other dusty/hot operations. It features the 3M™ Cool Flow™ Exhalation Valve, braided headbands, soft inner materials, and adjustable M-noseclip to help provide a custom fit and secure seal.

- At least 95% filtration efficiency against solid and liquid aerosols that do not contain oil.
- Patented one-way valve offers easy exhalation and cool, dry comfort.
- Noseclip adjusts easily for fewer pressure points and greater comfort, reduces the potential for eyewear fogging and helps provide a custom fit and secure seal
- Braided headband provides comfort and durability
- Lightweight construction promotes greater worker comfort and contributes to increased wear time.
- All filter design provides economical protection, with no spare parts to clean and allows easier communication.

3M 8511      Particulate Respirator N95      10-Pk      80/CASE

## WELDING AND METAL POURING

**8515**

**GOOD!**



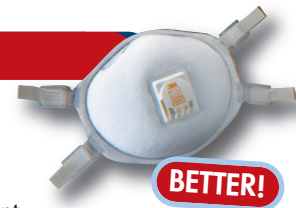
This economical N95 disposable particulate welding respirator helps provide respiratory protection for applications where metal fumes may be present. It features 3M™ Cool Flow™ Valve, braided headband and adjustable M-nose clip for added comfort.

- N95 Approved for certain non-oil based particles
- Economical filtering face piece particulate welding respirator
- 3M™ Cool Flow™ Exhalation Valve
- Soft inner materials
- Flame resistant per ASTM D2859
- Adjustable M-nose clip reduces potential for eyewear fogging and helps ensure a secure seal and fit.
- Braided headbands help provide a secure fit.
- Suggested applications: Welding, torch cutting, brazing, and soldering.

3M 8515      Particulate Welding Respirator      10-Pk      80/CASE

**8512**

**BETTER!**



This disposable N95 particulate welding respirator helps provide respiratory protection for applications such as welding or soldering where metal fumes may be present. The 3M™ Cool Flow™ Valve and fully adjustable straps provide added comfort

- N95 Approved filtering face-piece particulate respirator for certain non-oil based particles
- Fully adjustable head straps help provide a secure fit.
- 3M™ Cool Flow™ Exhalation Valve
- Cake-resistant filter media
- Flame resistant per ASTM D2859
- Adjustable nose clip reduces potential for eyewear fogging and helps ensure a better seal and fit.
- Suggested applications: Welding, torch cutting, brazing, soldering, and metal pouring.

3M 8512      Particulate Welding Respirator      10-Pk      80/CASE

**HALF FACEPIECE REUSABLE RESPIRATORS**

**6000 SERIES**

**GOOD!**



- Offers a three-way safeguard against a wide variety of gas, vapor and particulate hazards.
- Reusable - the economical solution to respiratory protection
- Durable and lightweight thermoplastic elastomer
- No maintenance other than cleaning between uses
- Common applications in asbestos exposure, painting, welding, automotive, chemical and pharmaceutical manufacturing.  
Use for workers who wear hardhats and need to frequently remove the respirator without removing the hardhat.
- Use with 3M 6000 Series Cartridges.

|         |                                 |
|---------|---------------------------------|
| 3M 6100 | 6100 SM Half-Face Respirator    |
| 3M 6200 | 6200 MED Half-Face Respirator   |
| 3M 6300 | 6300 LARGE Half-Face Respirator |

**7500 SERIES**

**BETTER!**



- 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.
- Dual Mode Head Harness: Unique head harness design adjusts easily so user has the option of wearing the respirator in either traditional or drop-down mode.
- Proprietary 3M™ CoolFlow™ Valve helps make breathing easier and can offer cooler and drier comfort
- Solid exhalation valve cover which directs exhaled breath and moisture downward while helping protect the valve area from debris while also making for easier cleaning.

|         |                                 |
|---------|---------------------------------|
| 3M 7501 | 7501 SM Half-Face Respirator    |
| 3M 7502 | 7502 MED Half-Face Respirator   |
| 3M 7503 | 7503 LARGE Half-Face Respirator |

**FULL FACEPIECE REUSABLE RESPIRATORS**

**6000 SERIES**



- Unique center adapter to direct exhaled breath and moisture downward, helps reduce debris from depositing in the valve, and allows for quick and easy cleaning
- Large lens for wide field of view and excellent visibility
- 3M™ Cool Flow™ Valve for cooler, drier comfort
- Lightweight, well-balanced design with silicone face seal for enhanced comfort and durability
- Air purifying respirator (APR), supplied air (SA) and powered air purifying respirator (PAPR) modes
- For use with 3M™ Cartridges 6000 Series; 3M™ Filters 2000, 2200, 7000 or 5000 Series

|         |                                 |
|---------|---------------------------------|
| 3M 6700 | 6700 SM Full-Face Respirator    |
| 3M 6800 | 6800 MED Full-Face Respirator   |
| 3M 6900 | 6900 LARGE Full-Face Respirator |

**TEKK PROTECTION PRO**

**Multipurpose Respirator – N95**

This comfortable 3M™ TEKK Protection™ Pro Multipurpose Respirator is intended for workplace and occupational jobs involving mold, lead and sprays from coatings and sealants.



- Drop down design
- Exhalation valve reduces fogging
- Balanced design for comfort
- Low profile, swept back cartridges for improved visibility
- At least 99.7% filtration efficiency against particles including oil
- Replaceable cartridges & filters
- Easy disassembly for cleaning
- NIOSH approved OV/AG/P100
- Includes 2 cartridges



|               |                                |
|---------------|--------------------------------|
| 3M 62023HA1-C | Multipurpose N95 Respirator    |
| 3M 60923HB1-C | 3M Replacement Cartridges 2-Pk |

## CARTRIDGES & FILTERS

For use with 3M 6000, and 7000 Series Half-Face and Full-Face Respirators with bayonet style cartridge holders.



## MULTI ACID GAS/ORGANIC VAPOR

CARTRIDGE 6006

CARTRIDGE/FILTER COMBO 60926



- When properly fitted, helps provide respiratory protection from certain organic vapors and particulates, chlorine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen sulfide (escape only), ammonia, methylamine, formaldehyde or hydrogen fluoride at concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepieces or 50 times PEL with full facepieces
- Do not use in environments that are immediately dangerous to life or health (IDLH)
- OSHA requires that gas-proof goggles be worn with half facepiece respirators when used against formaldehyde

|          |                                  |      |         |
|----------|----------------------------------|------|---------|
| 3M 60926 | Multi Gas/Vapor Cartridge/Filter | 2-Pk | 60/CASE |
| 3M 6006  | Multi Gas/Vapor Cartridge        | 2-Pk | 60/CASE |

## 2071 P95 PARTICULATE FILTER

- The 3M 2071 P95 Particulate Filters are NIOSH approved for protection against solid and liquid particles - including those that contain oil.
- 3M 2071 P95 respirators filters are NIOSH certified to have filter efficiency level of 95% or greater against oil and non-oil based particulates.
- The filter simply snaps directly onto the mask and may also be used in combination with a 3M respirator cartridge when used with a 3M 502 adapter.
- Fits 3M 6000 and 7500 Series facepieces



|         |                        |      |          |
|---------|------------------------|------|----------|
| 3M 2071 | P95 Particulate Filter | 2-Pk | 100/CASE |
|---------|------------------------|------|----------|

## 7093 P100 PARTICULATE FILTER

- The 3M 7093 P100 Particulate Filters are NIOSH approved for protection against solid and liquid particles - including those that contain oil.
- P100 respirators filters are NIOSH certified to have filter efficiency level of 99.7% or greater against oil and non-oil based particulates.
- When properly fitted, use in a variety of applications including welding, brazing, torch cutting, metal pouring, soldering, and exposure to lead, asbestos, cadmium, arsenic, and MDA for concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepieces or 50 times PEL with full facepieces.
- Fits 3M 6000 and 7500 Series facepieces



|         |                    |       |         |
|---------|--------------------|-------|---------|
| 3M 7093 | Particulate Filter | 12-Pk | 60/CASE |
|---------|--------------------|-------|---------|

## 2091 P100 PARTICULATE FILTER

- P100 respirators filters are NIOSH certified to have filter efficiency level of 99.7% or greater against oil and non-oil based particulates.
- Very fine filtration traps all but the most minuscule particles.
- Protect against asbestos, lead dusts, other dusts, allergens and fumes.
- The filter simply snaps directly onto the mask and may also be used in combination with a 3M respirator cartridge when used with a 3M 502 adapter.
- Fits 3M 6000 and 7500 Series Half-Face pieces and 3M 6000 Full facepiece



|         |                         |      |          |
|---------|-------------------------|------|----------|
| 3M 2091 | P100 Particulate Filter | 2-Pk | 100/CASE |
|---------|-------------------------|------|----------|

## 2097 PARTICULATE MOLD FILTER P100 Nuisance Organic Vapor

- NIOSH approved for environments containing certain oil and non-oil based particles.
- Recommended for nuisance level organic vapor relief and for ozone protection up to 10X OSHA PEL
- Use when hazard is mold or arc welding
- Fits 3M 6000 and 7500 Series Half-Face pieces and 3M 6000 Full facepiece



|         |                               |      |          |
|---------|-------------------------------|------|----------|
| 3M 2097 | Nuisance Organic Vapor Filter | 2-Pk | 100/CASE |
|---------|-------------------------------|------|----------|

## 502 FILTER ADAPTER

Use to attach 3M™ Particulate Filters 2000 Series and 7093 to the 3M™ Cartridges 6000 Series for a wide variety of applications.



|        |                |       |          |
|--------|----------------|-------|----------|
| 3M 502 | Filter Adapter | 20-Pk | 100/CASE |
|--------|----------------|-------|----------|