

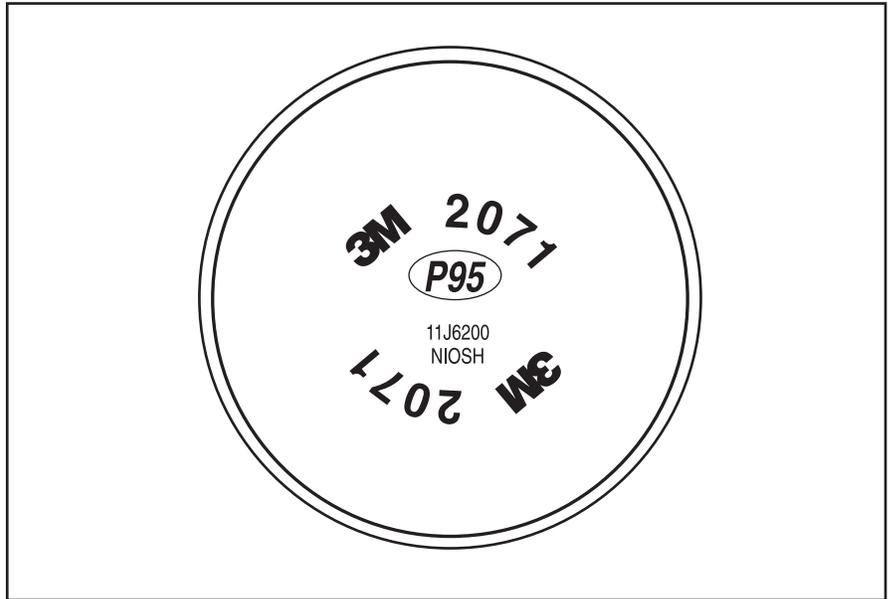
Particulate Filter 2071, P95

Issue Date 9/1/09

The 3M™ Particulate Filter 2071, P95 with advanced filtration technology has been developed with your respiratory needs in mind.

The 2071 provides you and your workers:

- **NIOSH approved P95.** At least 95% filtration efficiency against solid and liquid aerosols including oils.¹
- **Comfort.** 3M's advanced filter technology provides a lightweight, easy breathing combination not found in fiberglass containing filters.²
- **Versatile protection.** The 2071 is well suited for a wide range of oil and non-oil based particulate contaminants and can be used as a prefilter for certain chemical exposures.
- **Simplicity.** The versatility of this filter reduces your inventory and training requirements.
- **Compatibility.** The 2071 can be used with 3M's wide variety of half and full facepieces.³
- **Durability.** The unique flexible filter material resists abrasion and wetting. Filters are flame and water resistant.



3M™ Particulate Filter 2071, P95

Suggested Applications:



- Grinding
- Welding
- Sanding
- Sawing
- Sweeping
- Bagging
- Other dusty, oily operations



- Welding
- Brazing
- Torch cutting
- Soldering



WARNING

These filters help protect against certain particles. **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. For proper use, see package instructions, supervisor or call 3M OH&ESD Technical Service in U.S.A., 1-800-243-4630. In Canada, call 1-800-267-4414.

Additional use instructions, product limitations, approval labels, and warnings are included with each facepiece and filter package.

References:

1. Tested against particles approximately 0.3 micron in size (mass median aerodynamic diameter) per 42 CFR 84.
2. The 2071 filter contains no components made from fiberglass.
3. The 2071 filter can be used as a stand-alone filter with 3M™ 6000, 7500, 7800 and Ultimate FX FF-400 Series Facepieces or as a prefilter with 3M™ 5000 Series Respirators and 6000 Series Cartridges (use with 502 adapter).

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Use For:

- Solids such as those from processing minerals, coal, iron ore, cotton, flour, and certain other substances.
- Liquid or oil based particles from sprays that do not also emit **harmful** vapors.
- Metal fumes produced from welding, brazing, cutting and other operations involving heating of metals.

Do Not Use For:

- Gases and vapors including those present in paint spraying operations, unless combined with approved chemical cartridges.
- Asbestos.
- Sandblasting.
- Oxygen deficient atmospheres.
- Concentrations that exceed:
 - 10 times the permissible exposure limit (PEL) with half facepiece, or
 - 10 times the PEL with full facepiece qualitatively fit tested, or
 - 50 times the PEL with full facepiece quantitatively fit tested, or
 - applicable government regulations, whichever is lower.

Important

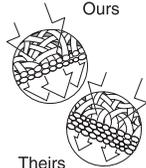
Before using these filters, you must determine the following:

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. Do not use with beards, other facial hair, or other conditions that prevent a good seal between the face and the facepiece of the respirator.
4. 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, medical evaluation and fit testing.

Time Use Limitation

If filter becomes damaged, soiled, or breathing becomes difficult, leave the contaminated area and dispose of the filter. If used in environments containing only oil aerosols, dispose of filter after 40 hours of use or 30 days, whichever is first.

Technologies

	
<p>Advanced Electret Media Advanced electrostatically charged microfibers make breathing easier and cooler.</p>	<p>P-Series Filter Featuring Advanced Electret Media, appropriate for prolonged use in both oil- and non-oil-containing environments.</p>

Filters Per Bag	Filters Per Case
2	100

3M

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