

Particulate Respirator P95 with Nuisance Level Acid Gas Relief*

8576



3M respirators offer users an effective way of meeting OSHA respiratory protection standards. Depending on your workplace application, 3M has a respirator with innovative features and technologies that best meets your needs...

Features & Benefits

- Meets NIOSH 42 CFR 84 P95 requirements.TC-84A-1166
- 3M[™] Cool Flow[™] Exhalation Valve
 - Patented one-way valve offers easy exhalaltion for cool, dry comfort
- M-Nose Clip
 - Adjusts easily with fewer pressure points and greater comfort.
 - Reduces the potential for eyewear fogging.
 - Helps provide a custom fit and secure seal.
- Lightweight construction
 - Promotes greater worker comfort.
 - Contributes to increased wear time.
- All filter design
 - Provides economical protection.
 - No spare parts to clean and maintain.
 - Promotes easier communication.

Suggested Applications

- Glass etching
- Chemical processing
- · Paper processing
- Brewing operations
- · Aluminum smelting

- · 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
- Nuisance level acid gases* such as Sulfur Dioxide, Hydrogen Fluoride and/or Chlorine.

*3M recommended for relief against nuisance levels of acid gas. Nuisance level acid gas refers to concentrations not exceeding OSHA PEL or applicable gorvernment occupational exposure limits, whichever is lower.



This respirator helps protect against certain particles. Misuse may result in sickness or death. For proper use, see supervisor or instructions or call 3M OH&ESD Technical Service. 1 800 243-4630.

3M OH&ESD Information Line

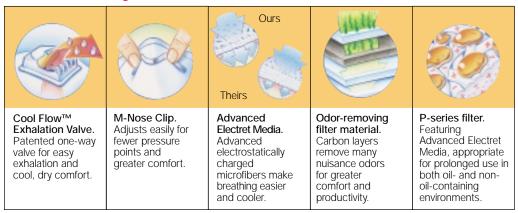
For information on 3M filtering facepiece particulate respirators, call 1 800 247-3941.

Do Not Use For:

Vapors, including those present in paint spraying operations, asbestos or sandblasting. Do not use when concentrations of acid gases exceed the OSHA PEL, or applicable government occupational exposure limits, whichever is lower. Aerosol concentrations that exceed 10 times the OSHA PEL, or applicable government regulations, whichever is lower. This respirator does not supply oxygen.

3M[™] Particulate Respirator P95 Model 8576

Patented Technologies



A complete description of all patented technologies is on page C28.

Time Use Limitation

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

Additional Information

This respirator contains no components made from natural rubber latex. To receive additional information, call our Fax on Demand at 1 800 646-1655 and request a document number, or see the appropriate page in this Resource Guide, as listed below.

Fit Testing

Before use of this respirator, a written respiratory protection program must be implemented, meeting all of the requirements of OSHA 29 CFR 1910.134, including training and fit testing.

Description	Document #	Page #
Safety Directors Guide to Industrial Respirator Protection	3103	page A1
Respirator Selection Guide	2021	page A1
Workplace Performance Studies		page A1
Respirator Fit Testing	1010, 1026	page A1
Model 8576 P95	3038	

Ordering Information					
Model	Description	UPC Code	National Stock #		
8576	10 respirators/box	5 00 51138 54370 4	4240-01-246-5394		

Please contact your local 3M distributor to place an order. To determine the location of the 3M distributor nearest you, simply call 1 800 896-4223.



Fax on Demand: 1 800 646-1655 E-mail: occsafety@mmm.com Web Site: www.3M.com/occsafety