



Particulate Respirator P95

with Nuisance Level Organic Vapor Relief*

8577

Photo#4905



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Respiratory Protection Solutions

3M offers high-quality respirators that are lightweight, comfortable and easy to use for work protection in a wide variety of industrial applications. 3M provides innovative solutions for respiratory protection.

Features & Benefits

- Meets NIOSH 42 CFR 84 P95 requirements. TC-84A-1166
- 3M™ Cool Flow™ Exhalation Valve
 - Patented one-way valve offers easy exhalation 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

- Foundry operations
- Lab settings
- Agriculture
- Petrochemical manufacturing
- Undercoating

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.
- Nuisance level organic vapor relief.*

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



▲ WARNING !

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:

Gases, asbestos or sandblasting. Organic vapors including those present in paint spraying operations, when concentrations exceed the OSHA PEL, or applicable government regulations, 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.





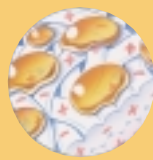
United States
Technical Service 1 800 243-4630
Sales Assistance 1 800 896-4223

C70

Canada
Technical Service 1 800 267-4414
Sales Assistance 1 800 265-1840 ext. 6137

3M™ Particulate Respirator P95 Model 8577

Patented Technologies

				
Cool Flow™ Exhalation Valve. Patented one-way valve for easy exhalation and cool, dry comfort.	M-Nose Clip. Adjusts easily for fewer pressure points and greater comfort.	Advanced Electret Media. Advanced electrostatically charged microfibers make breathing easier and cooler.	Odor-removing filter material. Carbon layers remove many nuisance odors for greater comfort and productivity.	P-series filter. Featuring Advanced Electret Media, appropriate for prolonged use in both oil- and non-oil-containing environments.

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 8577 P95	3032	

Ordering Information

Model	Description	UPC Code	National Stock #
8577	10 respirators/box	5 00 51138 54371 1	4240-01-452-8331

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

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C71

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