

January 2022

# 3M<sup>™</sup> Half Facepiece Respirator 7500 Series

### **Product Description**

The 3M<sup>™</sup> Half Facepiece Respirator 7500 Series is designed for ultimate comfort, featuring advanced silicone material to help provide a soft, comfortable feel on the face and the 3M<sup>™</sup> Cool Flow<sup>™</sup> Valve to help make breathing easy. All sizes of the facepiece use the 3M<sup>™</sup> Bayonet Connection system, allowing the user to connect to a broad range of 3M<sup>™</sup> Cartridges and Filters to help protect against gases, vapors and particulates.

## **Key Features**

- Advanced silicone material for increased comfort and durability
- 3M<sup>™</sup> Cool Flow<sup>™</sup> Valve to help make breathing easy and reduce heat and moisture build-up inside facepiece
- Dual-mode head harness adjusts easily for standard or drop-down mode

## Approvals

NIOSH approved with 3M<sup>™</sup> Cartridges 6000 Series, 3M<sup>™</sup> Particle Filters 2000, 2200, 7000 or 5000 Series, or 3M<sup>™</sup> Dual Airline Supplied Air Systems.

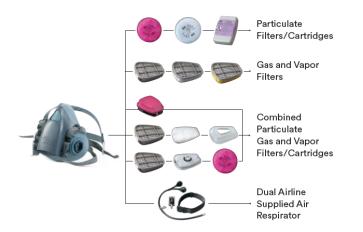


#### Use

When properly fitted and used, this respirator may be used in

contaminant concentrations up to 10 times the Permissible Exposure Limit (PEL) with approved 3M cartridges and filters, and up to 50 times the PEL with approved 3M supplied air systems. Not for use in environments that are immediately dangerous to life or health (IDLH) or in oxygen-deficient environments.

## Find a Combination That Works Best for You



## Sizes and Weight

- Small (7501)
- Medium (7502)
- Large (7503)
- Approximate Weight: 135 grams

Component	Material
Face seal	Silicone rubber
Cartridge/filter holder	Polybutylene terephthalate
Exhalation valve cover	Polybutylene terephthalate
Inhalation valve	Silicone rubber
Exhalation valve	Silicone rubber
Straps	Polyester/polyurethane
Head cradle	Polyethylene

Spare Parts and Accessories	Component
7580	Replacement strap
7581	Head harness assembly
7582	Inhalation valve
7583	Exhalation valve
7586	Cartridge/filter holder (includes valve)

#### 🕂 WARNING

This respirator helps reduce exposures to certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. Follow all local regulations. In the U.S., a written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134, including training, fit testing and medical evaluation. In Canada, CSA standard Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. **Misuse may result in sickness or death.** For correct use, see package instructions, supervisor, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.



Personal Safety Division 3M Center, Building 235-2W-70 St. Paul, MN 55144-1000

3M PSD products are occupational use only.

**3M Canada** P.O. Box 5757 London, Ontario N6A 4T1 In United States of America Technical Service: 1-800-243-4630 Customer Service: 1-800-328-1667 3M.com/workersafety In Canada Technical Service: 1-800-267-4414

Technical Service: Customer Service: 3M.ca/Safety

1-800-364-3577

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