



Science.
Applied to Life.™



Next Generation Comfort, Breathability and Simplicity

Introducing the 3M™ Secure Click™ Half Facepiece Reusable
Respirator HF-800 Series

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Designed with intuitive features, the 3M Secure Click Half Facepiece Reusable Respirator HF-800 Series helps protect workers from particulates and/or a wide variety of gases and vapors when used with approved 3M Secure Click filters and cartridges.



New **Speaking Diaphragm**

Designed to help provide easier communication while working.

New **Silicone Flex-Joint Faceseal**

Provides a softer feel for more comfort on the wearer's face.

New **Unique Filter & Cartridge Connection**

Snaps into place for intuitive assembly

New **Easy-Adjust Buckle**

Simple two-way adjustability: pull straps to tighten, squeeze wings to loosen.

New **Push Button Seal Check**

Easy way to conduct required seal check prior to each use.

New **Better Breathability**

New dual-flow cartridge design allows for air to be pulled through both sides of the cartridge for easier breathing.

Exhalation Valve

Helps direct exhaled breath and moisture downward.

Half Facepiece Reusable Respirator with Speaking Diaphragm



Feel it:

Experience the greater breathability and comfort provided by the world's first quad-flow cartridge system.



Hear it:

Secure Click connection helps provide confidence that filters/cartridges are installed properly. Simply align the connections and push into place.



Check it:

Easy, one-touch seal check helps increase worker confidence that the respirator is being worn properly.



Say it:

Speaking diaphragm is designed to help provide easier communication while working.



Swept Back Filter & Cartridge Design

For compatibility with certain welding and grinding shields.

Product #	3M ID #	Description	
3M™ Secure Click™ Half Facepiece Reusable Respirator HF-800 Series			
HF-801SD	7100172045	3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-801SD, Small, 10 Each/Case	 HF-802SD
HF-802SD	7100172051	3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-802SD, Medium, 10 Each/Case	
HF-803SD	7100172000	3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-803SD, Large, 10 Each/Case	
3M™ Secure Click™ Half Facepiece Reusable Respirator HF-800 Series Cartridges and Filters			
D7N11	7100213450	3M™ Secure Click™ Particulate Filter N95 D7N11, 200 Each/Case	 D7P71,
D7P71	7100213434	3M™ Secure Click™ Particulate Filter P95 D7P71, 200 Each/Case	
D701	7100184498	3M™ Secure Click™ Filter Retainer D701, 100 Each/Case	 D3091,
D3071	7100213358	3M™ Secure Click™ Particulate Filter P95 D3071, 100 Each/Case (50 Pair/Case)	
D3076HF	7100213424	3M™ Secure Click™ Particulate Cartridge P95/Hydrogen Fluoride with Nuisance Level* Acid Gas Relief D3076HF, 100 Each/Case (50 Pair/Case)	 D3097*, P100 w/ Nuisance OV
D3078	7100213435	3M™ Secure Click™ Particulate Filter P95 with Nuisance Level* Organic Vapor/Acid Gas Relief D3078, 100 Each/Case (50 Pair/Case)	
D3091	7100213359	3M™ Secure Click™ Particulate Filter P100 D3091, 100 Each/Case (50 Pair/Case)	 D8001,
D3096	7100213425	3M™ Secure Click™ Particulate Filter P100 with Nuisance Level* Acid Gas Relief D3096, 100 Each/Case (50 Pair/Case)	
D3097	7100213150	3M™ Secure Click™ Particulate Filter P100 with Nuisance Level* Organic Vapor Relief D3097, 100 Each/Case (50 Pair/Case)	 D80926, Multi-Gas/ Vapor/P100
D8001	7100153170	3M™ Secure Click™ Organic Vapor Cartridge D8001, 60 Each/Case (30 Pair/Case)	
D8003	7100153220	3M™ Secure Click™ Organic Vapor/Acid Gas Cartridge D8003, 60 Each/Case (30 Pair/Case)	 D9093, P100
D8006	7100153228	3M™ Secure Click™ Multi-Gas/Vapor Cartridge D8006, 60 Each/Case (30 Pair/Case)	
D80921	7100153232	3M™ Secure Click™ Organic Vapor Cartridge/Filter P100 D80921, 60 Each/Case (30 Pair/Case)	 D9093, P100
D80923	7100153233	3M™ Secure Click™ Organic Vapor/Acid Gas Cartridge/Filter P100 D80923, 60 Each/Case (30 Pair/Case)	
D80926	7100153234	3M™ Secure Click™ Multi-Gas/Vapor Cartridge/Filter P100 D80926, 60 Each/Case (30 Pair/Case)	
D9093	7100206894	3M™ Secure Click™ Hard Case P100 Particulate Filter, D9093, 60/Case	
D9093B	7100206895	3M™ Secure Click™ Hard Case P100 Particulate Filter, D9093B, 144/Case	
D9093C	7100206890	3M™ Secure Click™ Hard Case P100 Particulate Filter, Hydrogen Fluoride and Nuisance Level* Organic Vapor and Acid Gas Relief, D9093C 60/Case	
D9093CB	7100206896	3M™ Secure Click™ Hard Case P100 Particulate Filter, Hydrogen Fluoride and Nuisance Level* Organic Vapor and Acid Gas Relief, D9093CB, 144/Case	
3M™ Secure Click™ Half Facepiece Reusable Respirator HF-800 Series Replacement Parts and Accessories			
HF-800-02	7100181933	3M™ Secure Click™ Inhalation/Exhalation Replacement Valve HF-800-02, 10 Each/Case	
HF-800-03	7100181558	3M™ Secure Click™ Quantitative Fit Test Adapter Kit HF-800-03, 1 Each/Bag	
HF-800-04	7100217704	3M™ Secure Click™ Head Harness SD Replacement Assembly HF-800-04, 5 Each/Case	
HF-800-05	7100181934	3M™ Secure Click™ Speaking Diaphragm Assembly HF-800-05, 5 Each/Case	

* Nuisance level refers to concentrations not exceeding the OSHA PEL or applicable government occupational exposure limits, whichever is lower.



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Web www.3M.com/reusable
3M PSD products are occupational use only.

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⚠WARNING

Respirators help protect against 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 29 CFR 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards 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, consult supervisor and User Instructions, or call 3M Personal Safety Division (PSD) Technical Service in the U.S.A. at 1-800-243-4630. In Canada, call 1-800-267-4414.