

**3M** Science.  
Applied to Life.™



## Next-generation comfort, breathability and simplicity.

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

Designed with smart and intuitive features 3M™ Secure Click™ Half Mask Reusable Respirator is simple, comfortable and reliable.

Greater breathability and comfort is provided by the world's first quad flow cartridge system.

# Introducing the 3M™ Secure Click™ Half Mask Reusable Respirator HF-800 Series.

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



**New**

### Speaking Diaphragm

Designed to help provide easier communication while working.

**New**

### Patented Silicone Flex-Joint Faceseal

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

**New**

### Unique Filter & Cartridge Connection

Align the connections and push to hear a click.

### Easy-Adjust Buckle

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

**New**

### Push Button Seal Check

Provides increased worker confidence that the respirator is being worn properly.

**New**

### Better Breathability

Two dual-flow cartridges on each respirator combine four airflow paths for easier breathing.

### Exhalation Valve

Helps direct exhaled breath and moisture downward.

### Swept Back Filter & Cartridge Design

For compatibility with certain welding and grinding shields.

Half Mask Reusable Respirator		
HF-801 - Small	HF-802 - Medium	HF-803 - Large
Half Mask Reusable Respirator with Speaking Diaphragm		
HF-801SD - Small	HF-802SD - Medium	HF-803SD - Large



**Hear it:**

Work with the confidence, provided by the all new Secure Click connection, that filters/cartridges are installed properly. Simply align the connections and push to hear a click.



**Check it:**

Increase worker confidence that the respirator is being worn properly with the easy, one-touch, user seal check.



**Feel it:**

Experience the greater breathability and comfort provided by the world's first quad-flow gas and vapour filter/combination filter system.



**Say it:**

Utilise the speaking diaphragm designed to help provide easier communication while working.



**3M™ Secure Click™ Half Mask Reusable Respirator HF-800 Series**



HF-800SD Series



HF-800 Series

**Gas and Vapour Filters**



D8051 A1



D8055 A2



D8059 ABEK1

**Gas, Vapour and Particulate Combination Filters**



D8094 ABEK P3 R



D8095 A2 P3 R

**Particulate Filters**



D3125 P2 R



D3135 P3 R



D9035 P3 R

**Particulate Filters with Nuisance Level Organic Vapour & Acid Gas Protection and Ozone up to 10 x WEL**



D3128 P2 R/ Nuisance\*  
Organic Vapour & Acid Gas



D3138 P3 R/ Nuisance\*  
Organic Vapour & Acid Gas



D9038 P3 Hydrogen  
Fluoride and Nuisance\*  
Organic Vapour & Acid Gas

**Particulate Filters  
(for use in combination with  
gas & vapour filters)**



D7915 P1 R



D7925 P2 R



D7935 P3 R

**Filters Retainer  
(for use in combination with  
gas & vapour filters)**



D701 Filter Retainer

HF-800 Series half mask and associated filters have an inhalation breathing resistance of less than 5 mbar, when measured at 95 lpm continuously.

\*Nuisance levels refers to concentrations not exceeding applicable government occupational exposure limits.

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For respiratory training and advice please contact your local 3M representative.

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