

# 6500 Series. An easy choice for a tough world

When shifts are long and conditions are challenging, your people will appreciate having the 3M™ Rugged Comfort Half Facepiece Reusable Respirator 6500 Series. With 3M's Quick Latch drop-down mechanism and Cool Flow™ valve, it's easy on, easy off and comfortable.

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## Convenient Quick Latch Drop-Down Mechanism

- Easy on and off as you move in and out of contaminated areas
- No need to remove hard hats or faceshields when lowering and raising the respirator



**To open Quick Latch:** Grasp the latch at chin level and pull up.

**To close Quick Latch:** Grasp the facepiece with your thumb on the bottom of the facepiece and your first two fingers on top of the latch. Place the facepiece over your nose and mouth while pushing down on the latch.

## Comfortable, Durable Silicone Face seal

- 3M's lightest silicone facepiece, the [6500 Respirator](#) Series provides comfort and stability with a soft, stable face seal
- Resilient silicone material keeps its shape in high-heat environments, which can help extend product life

## 3M™ Bayonet Connection

- Compatible with all 3M™ bayonet-style cartridges and filters (see back for listing of products)

## Adjustable Head Harness Assembly

- Optimum fit and comfort with three-size adjustable head cradle
- Long-lasting polyester/spandex straps

## Low-Profile Design for Compatibility

- Compatible with most welding/grinding shields
- Advanced half facepiece design for a wide field of view

- Simplified cleaning and maintenance with fewer parts and crevices

### Cool Flow™ Valve

- Enhanced comfort by reducing heat and moisture build-up
- Easier breathing with unique valve design
- Valve cover design directs exhaled breath and moisture downward

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Inhaling particulates, gases and vapors is a serious hazard. Still, the job has to be done. That's why workforces rely on 3M™ Reusable Respirators and 3M™ Filters and Cartridges to help keep them working safely and comfortably.

## Filters

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3M™ Particulate Filter 2097, P100 with Nuisance Level Organic Vapor\*

3M™ Particulate Filter 2091, P100

3M™ Advanced Particulate Filter 2291, P100

3M™ Advanced Particulate Filter 2297, P100 with Nuisance Level Organic Vapor\*

3M™ Particulate Filter 5N11, N95



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

## Selected Cartridges

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3M™ Organic Vapor Cartridge 6001

3M™ Organic Vapor Cartridge with Service Life Indicator 6001i\*\*

3M™ Organic Vapor/Acid Gas Cartridge 6003

3M™ Organic Vapor Cartridge/P100 Particulate Filter 60921

3M™ Organic Vapor/P100 Particulate Service Life Indicator Cartridge 60921i\*\*

3M™ Organic Vapor/Acid Gas Cartridge/P100 Particulate Filter 60923



6001 OV,  
6001i OV



6003 OV/AG



60921 OV/P100,  
60921i OV/P100



60923 OV/AG

