# Technical Data Sheet

## 3M™ 6900 Full Face Respirator, Large, Gray, Reusable, Facepiece

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|---|---|
| **Brand / manufacturer** | 3M™ |
| **Product category** | Respirator |
| **Product codes** | SKU: MMM5113854159<br>UPC: 051138541590 |

### Product description

**3M™** 6900 Full Facepiece Reusable Respirator, 6000 Series (Large, Gray): helps provide protection against certain airborne contaminants, with the 3M™ Cool Flow™ Valve for easier breathing.

Size: Large. Colour: Gray. Facepiece only; filters and cartridges sold separately.

### Key benefits

- Versatile: use with 3M particulate filters, gas/vapour cartridges and supplied-air respirator systems
- 3M™ Cool Flow™ Valve helps make breathing easier
- Comfortable, practical and economical full-face solution
- Meets ANSI Z87.1-2003 high-impact requirements for face and eye protection

### Specifications

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| **Series** | 3M™ 6000 Series full facepiece |
| **Model** | 6900 (Large) |
| **Eye/face** | ANSI Z87.1-2003 high impact |

### Applications

Assembly, chemical clean-up, chemical handling, chemical splash, chipping, chiselling, cleaning, furnace operations, grinding, laboratories, machining, masonry, painting, pouring/casting, sanding, sawing and welding. Commonly used in agriculture, construction, general manufacturing, pharmaceuticals and primary metals.

### Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/3m%E2%84%A2-full-face-respirator-large-gray-reusable-facepiece (listing notes product information supplied by the manufacturer, 3M™)

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.



Prepared by Russmill Safety · November 2026

## Supplier / distributor contact

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| **Supplier / distributor** | Russmill Safety |
| **Store** | A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas |
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