

# Technical Datasheet



## 3M™ Versaflo™ M-300 Helmet

### Description

A lightweight air supplied helmet that provides respiratory, eye, face and head protection when suitably connected to an AS/NZS1716 compliant air supply system.

### Applications

There are many workplace applications, including:

- Construction
- Grinding
- Foundries
- Heavy Industry
- Metal Fabrication
- Recycling
- Processing plants

### Features

- Lightweight, with excellent balance.
- Fully-adjustable suspension that includes textile straps for optimal fit and weight distribution.
- M-300 headtop offers head protection to AS/NZS1801.
- Multiple size adjustment options allow for a comfortable fit.
- A air deflector allows users to direct the airflow down or into the face for increased control and comfort.
- Visor design combines excellent peripheral and downward vision with good optical clarity.
- Coated polycarbonate visor provides added chemical and scratch resistance and high

impact protection.

- QRS (Quick Release Swivel) breathing tubes allow fast and easy snap on/off connection.
- Easily removable parts allow simple cleaning, maintenance and replacement.
- Most user interface/adjustment points highlighted in blue for convenience.
- To suit a wide range of needs, industries and applications, 3M Versaflo M-Series headtops offer faceseals and shrouds in various fabrics.
- Accessories include ear-muffs, peel-off's, various head covers and a chin strap.
- A length-adjusting breathing tube is also available.
- Many parts are common to all 3M Versaflo M-Series headtops, meaning reduced inventories and downtime.

### Specifications

- AS/NZS1716 compliant when connected to a number of 3M air supply system options.
- AS/NZS1337.1 compliant high impact eye/face protection.
- AS/NZS1801 Type 1 Industrial Safety Helmet
- Headtop Weight: 832g (without breathing tube).
- Storage Conditions: -30°C to +50°C, < 90%RH.
- Operating Temperature: -10°C to +55°C.



# 3M

#### Occupational Health and Environmental Safety Division

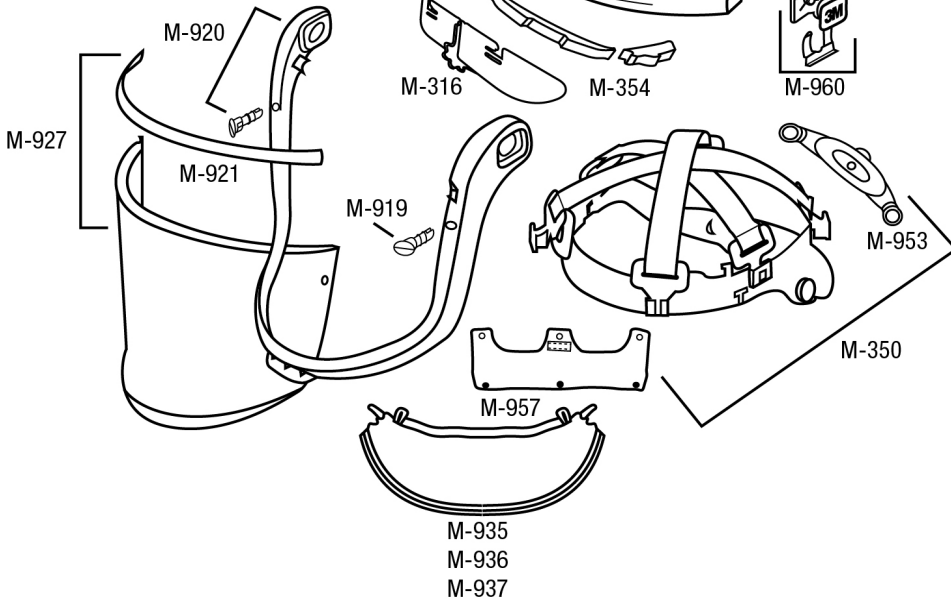
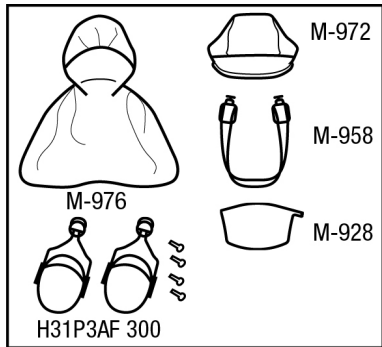
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Headtops	Product Code
Versaflo™ Respiratory Helmet w/Comfort Face Seal	M-306
Versaflo™ Respiratory Helmet w/Flame Resistant Face Seal	M-307
Accessories & Spare Parts	
Airflow Deflector	M-316
Forehead Seal	M-354
Head Suspension	M-350
Rotary Ratchet	M-953
Size Reducing Ratchet Comfort Pad	M-956
Forehead Comfort Pad	M-957
Standard Face Seal	M-935
Comfort Face Seal	M-936
Flame Resistant Face Seal	M-937
Visor Frame Buttons	M-919
Visor Frame Assembly	M-920
Visor Gasket	M-921
Coated Visor	M-927
Peel-off Visor Covers	M-928
Chin Strap	M-958
Visor Pivot Kit	M-960
Flame Resistant Headtop Cover	M-972
Head, Neck & Shoulder Cover	M-976
3M™Peltor™ Ear Muffs Helmet Attach	H31P3AF300



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