

3M™ Versaflo™ M-400 Helmet

Technical Data Sheet



Description

An air supplied helmet that provides respiratory, eye, face and head protection when suitably connected to an AS/NZS1716 compliant air supply system. It comes with a neck and shoulder shroud for extra protection.

Features

- Lightweight, with excellent balance
- Fully-adjustable suspension that includes textile straps for optimal fit and weight distribution
- M-400 headtop offers head protection to AS/NZS1801
- Multiple size adjustment options allow for a comfortable fit
- An 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
- A length-adjusting breathing tube is also available
- Easily removable parts allow simple cleaning, maintenance and replacement
- Most user interface/adjustment points are highlighted in blue for convenience
- To suit a wide range of needs, industries and applications, the 3M™ Versaflo™ M-400 headtop offers shrouds in various fabrics
- Accessories include peel-off's, head cover and shroud options and a chin strap
- Many parts are common to all 3M™ Versaflo™ M-Series headtops, meaning reduced inventories and downtime

Applications

There are many workplace applications, including:

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



Suitable for use with TR-800 Turbo Unit, TR-300+ Turbo Unit, Jupiter Turbo unit, TR-600 Turbo unit.

Standards

The M-Series headtops meet the performance requirements of Australian Standard AS/NZS 1716:2012:

- when connected to the 3M™ TR-800, TR-600, TR-300+ and Jupiter™ Air Filter Unit.
- when connected to the 3M™ Air Regulating Valve or 3M™ Vortex™ Regulators.

AS/NZS1337.1 compliant high impact eye/face protection.

AS/NZS1801 Type 1 Industrial Safety Helmet.

Operation/Cleaning

Users need to be trained in the safe operation of this equipment. Routine checks must be carried out in accordance with the user instructions. Cleaning should also only be carried out as specified in the user instructions.

Specifications

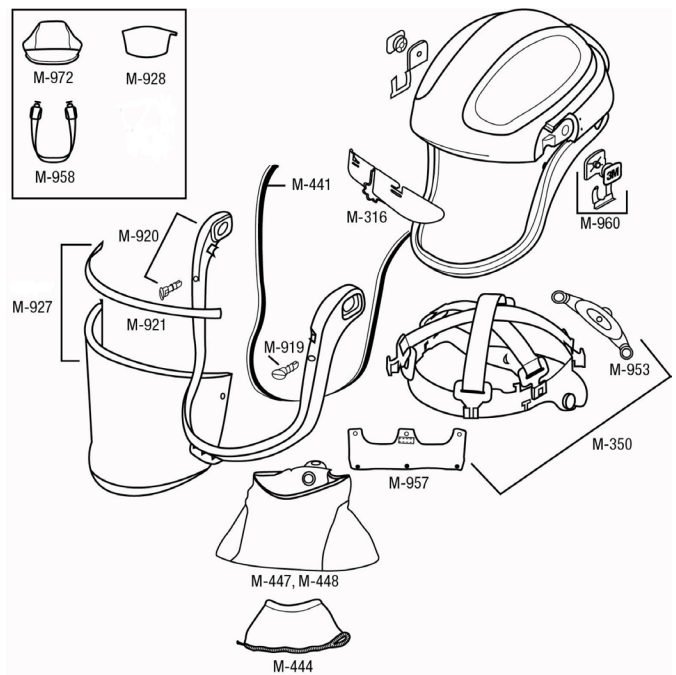
Versaflo™ M-400 Helmet	
Weight	1066g (without breathing tube)
Storage Conditions	-30°C to +50°C and <90% humidity

Ordering Information

3M Code	Model #	Description
XA007707483	M-406	Versaflo™ Helmet with high durability neck and shoulder shroud
XA007707491	M-407	Versaflo™ Helmet with flame resistant neck and shoulder shroud

Spare Parts & Accessories

3M Code	Model #	Description
UU003029475	M-441	Jaw Gasket - 1 per case
UU003029483	M-444	Inner Collar - 1 per case
UU003029194	M-447	Flame Resistant Outer Shroud - 1 per case
UU003029509	M-448	High Durability Outer Shroud - 1 per case
70071564309	M-919	Visor Frame Buttons - 10 per case
70071564317	M-920	Visor Frame Assembly - 1 per case
70071564325	M-921	Visor Gasket - 5 per case
UU003029442	M-927	Coated Visor - 5 per case
70071564341	M-928	Peel-Off Visor Covers - 40 per case
70071674074	M-929	Versaflo™ Shaded peel-off visor
UU003029772	M-956	Size reducing Comfort Pad - 10 per case
XA007705925	M-957	Forehead Comfort Pad - 20 per case
XA007705909	M-958	Chin Strap - 1 per case
70071564390	M-960	Visor Pivot Kit - 1 per case
UU003029434	M-972	Flame resistant head-top cover - 1 per case
70071564432	BT-926	Flame Resistant Breathing Tube Cover - 1 per case



Ready to use PAPR Kits

3M Code	Model #	Description
AT010587775	902-03-83	Jupiter™ PAPR Kit c/w M-406C Helmet with Hi-Dura Shroud c/w Charger, JTM406C
AT010589649	902-03-95	Jupiter™ PAPR Kit c/w M-407C Helmet Flame Res. Shroud c/w Charger, JTM407C
AT010590555	TRM-406C	TR-300+ PAPR Kit c/w M-406C Hi-Dura Shroud c/w Charger
AT010590563	TRM-407C	TR-300+ PAPR Kit c/w M-407C Helmet Flame Res. Shroud) c/w Charger
AT010620154	TR6M-407	TR-600 PAPR Kit c/w M-407C Helmet Flame Res. Shroud c/w Charger

Important Notice

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