3M Science. Applied to Life.[™]

3M[™] Versaflo[™] M-100/M-200 Faceshield

Technical Data Sheet

Description

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

Features

- Lightweight, with excellent balance •
- Fully-adjustable suspension that includes textile straps for optimal fit and weight distribution
- 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
- M-200 offers a full headtop protection, eliminating the need of head inserts being needed.

*M-200 will eventually replace M-100 Series Headtop

Applications

There are many workplace applications, including:

- Grinding
- Polishing
- Spraying
- Powder Coating
- Chemical processing



Suitable for use with TR-800, TR-600, TR-300+ and Jupiter Turbo unit and V-500 Airline

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.

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

	Versalfo [™] M-100 Face Shield
Weight	544g (without breathing tube)
Storage Conditions	-30°C to +50°C and <90% humidity
Operating Temperature	-10°C to +55°C and <90% humidity

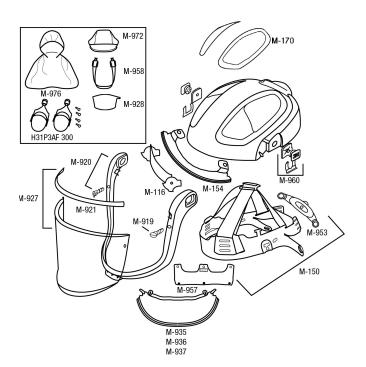
Ordering Information

3M Code	Model #	Description
XA007707442	M-106	Versaflo [™] Faceshield with coated visor and comfort faceseal
XA007707459	M-107	Versaflo [™] Faceshield with coated visor and flame- resistant faceseal
UU009054808	M-206	Faceshield with Comfort Faceseal replaces M-106
UU009055615	M-207	Faceshield with FR PolyFaceseal

*M-200 will eventually replace M-100 Series Headtop

Spare Parts & Accessories

3M Code	Model #	Description
70071544970	M-170	Versaflo M-100 Faceshield Head Inserts
UU003029491	M-150	Head Suspension - 1 per case
UU003029723	M-154	Forehead Seal - 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
UU003029202	M-935	Standard Faceseal - 5 per case
UU003029418	M-936	Comfort Faceseal - 5 per case
70071564374	M-937	Flame resistant Faceseal - 5 per case
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
UU003029780	M-976	Head, Neck, Shoulder Cover - 1 per case
AT010592841	H31P3AF	Earmuffs for M-Series Head Tops M100 = Class 3 M-300= Class 4
70071564432	BT-926	Flame Resistant Breathing Tube Cover - 1 per case



Ready to use PAPR Kits				
3M Code	Model #	Description		
AT010587759	902-03-81	Jupiter [™] PAPR Kit c/w M-106C Faceshield Comfort F/Seal c/w Charger, JTM106C		
AT010589623	902-03-93	Jupiter [™] PAPR Kit c/w M-107C Faceshield Flame Resistant F/ Seal with Charger, JTM107C		
AT010590514	TRM-106C	TR-300+ PAPR Kit c/w M-106C Faceshield Comfort F/Seal c/w Charger		
AT010590522	TRM-107C	TR-300+ PAPR Kit c/w M-107C Faceshield Flame Resistant F/Seal c/w Charger		

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