AIRFED FACESHIELD ILES OPTICAL®

TECHNICAL SPECIFICATION

FEATURES A PRESET REGULATOR TO ENSURE THAT A CONTINUOUS FLOW OF 160-230LTR/MIN TO FACESHIELD HEAD PIECE IS RECEIVED

HEAD HARNESS:

RESPIRATORY PROTECTION

INSTRUCTIONS FOR USE

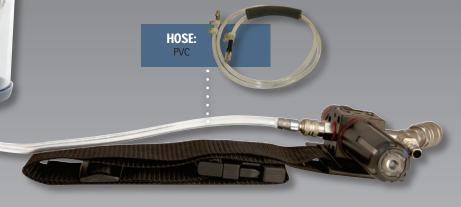
Fasten waistband around the waist with the preset regulator situated above the right hip

Ensure that the Faceshield fits comfortably and securely on the

Connect the compressed air supply tube to the preset regulator Should vibration occur upon connection, decouple and reconnect

Ensure that the visor and skirt are in place before entering the

Where air contaminants are irritant to skin, eyes or respiratory system, use the visor system





iles optical

CLEANING & MAINTENANCE

Rinse in a 1% solution of mild detergent and dry with a soft cloth

Do not use abrasive substances or solvents

Store in the packaging provided, out of direct sunlight, away from chemical and abrasive substances

If the visor becomes scratched or damaged the visor should be replaced

VISOR TYPES AVAILABLE

Polycarbonate:

Offers protection against medium energy high speed particles at 120 m/s (270 mph), liquid droplets and molten metal. The optical qualities of the visor comply with the requirements of optical class 1 (highest)

Markings: EN166 1.B.3.9

Acetate:

Offers protection against low energy high speed particles at 45 m/s (101 mph) and liquid droplets. The optical qualities of the visor comply with the requirements of optical class 1 (highest)

Markings: EN166 1.F.3

CONFORMITY

The unit conforms to BS EN 1835, with a protection factor of 40

EC Certificate Number 58459, issued by BSi Product Certification

















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DIMENSIONS OF OUTER PACKAGING

Quantity: 1

DIMENSIONS OF PRODUCT

Weight without filters: 450g (Approx.)

Weight with filters: 810q (Approx.)

PERFORMANCE

Head Harness: Adjustable headpiece to get best possible fit and comfort

Hood Seal: Hood to seal breathing area and to ensure high levels of wearer comfort and cleanliness

Faceshield: High performance headpiece incorporates the proven JSP Invincible faceshield with acetate or polycarbonate visor

Regulator: Preset regulator incorporating flow warning gauge with integrated high efficiency coalescent filter



SYSTEM PERFORMANCE

Air Supply Pressure:

Max: 10 Bar (145 psi) Min: 4 Bar (60 psi)

Mask Air Supply Rate:

Max: 2321/min Min: 160I/min

Max Hose Length (supply to regulator): 15m

Environmental Working Temperature: 1.5-50°C

Nominal Actual Filter Life: 400 Operating hours

When used with a spray gun, needs 620I/min @ 90 psi





LIMITATIONS OF USE

The unit is not designed for use in atmospheres containing flammable gas mixtures

The unit is designed for use against contaminants, which are not immediately dangerous to life and health or where self-contained breathing apparatus is not essential

The unit, when in contact with the skin may cause allergic reactions to susceptible individuals

If this occurs leave the hazard area, remove and seek medical advice

















