

TECHNICAL SPECIFICATION

RESPIRATORY PROTECTION



500 SERIES

Moulded Disposable Mask 532 - FFP3 - VALVED

Box of 5 / Code: BEK130-002-M00



Description

Moulded disposable valved respirator with 360° comfort foam surround, and four point adjustable harness

Options

Box of 5 (BEK130-002-M00)



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FEATURES



EXHALATION VALVE
Low resistance exhalation valve with rubber diaphragm



FOAM PADDED NOSE BRIDGE, A mouldable nose bridge and 360° foam area around the inside provide comfort and a firmer fit



4-POINT ADJUSTABLE STRAPS, Metal free, 4-point adjustable straps create a firm and adaptable fit

COMPATIBLE PRODUCTS

EVO® Gas Goggle
EVO® Goggle Double Lens
EVO® Goggle Single Lens
Sonis® Compact Ear Defenders
Sonis®1 Ear Defenders
Sonis®2 Ear Defenders
Sonis®3 Ear Defenders
Stealth™ 16G
Stealth™ 7000
Stealth™ 8000
Stealth™ 9000
Stealth™ Coverlite™ Overspec
Thermex™ Double Lens Goggle

ACCESSORIES

Portacount/AccuFIT Quantitative/Qualitative Face Fit Testing Kit & Spares

SAFETY STANDARDS

EN 149:2001 + A1:2009
CE 734622 issued by BSi Certification

SPECIFICATIONS

Classification

FFP3 (Filtering Facepiece Particulate, Valved)

Filter Type

P (Protects Against Solid and Liquid Aerosols)

Usage

NR (Non-Reusable)



(D) Resistance to dust clogging

Yes - D marking = passes optional clogging test



Activated Carbon Layer

No



Minimum Filtration Efficiency

99% For FFP3 Rated

Maximum Total Inward Leakage (TIL)

2%

Nominal Protection Factor (NPF)

50

UK Assigned Protection Factor (APF)

20

Mask Design

Moulded



Exhalation Valve

Yes - Polystyrene exhalation valve with rubber diaphragm

4 - Point adjustable strap system

Yes



Nose Bridge

Moulded in mask

Mask Material

Polypropylene

Filter Shelf Life

5 Years

BSI Kitemark

No



Product Weight

16g (Approx)

APPLICATIONS

- Mining, Aggregates and Quarrying
- Agriculture
- Forestry & Landscaping
- Manufacturing
- Constuction & Infrastructure
- Scaffolding & Roofing
- Welding (mild)



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INSTRUCTIONS FOR USE

- Mask must be fitted in accordance with the instructions supplied
- Care must be taken to ensure that the correct mask type is selected for the work to be carried out
- If in doubt as to the type of mask required, seek professional guidance

CLEANING & MAINTENANCE

- Not Applicable - Disposable Product
- Store the masks out of sunlight away from chemicals in a dry atmosphere

DIMENSIONS OF MASK

- Depth: 65mm / Width: 320mm / Height: 245mm

DIMENSIONS OF BOX

- Depth: 245mm / Width: 320mm / Height: 19 cm

DIMENSIONS OF OUTER PACKAGING

- Quantity: 50 (10 inner packs of 5 masks)
- Depth: 560mm / Width: 360mm / Height: 590mm

LIMITATIONS OF USE

- Protection will only be offered if the mask is fitted correctly
- The mask, when in contact with the skin may cause allergic
- Do not use where exposure to chemical gases may be experienced
- Use in well ventilated areas only, which are not deficient in oxygen and do not contain explosive atmospheres
- Ensure good seal around the face is created before entering the hazard area
- The working life of the mask is nominally one day (this is based on a working day shift of 8 hours), however it may be affected by many factors, including work rate, airflow and concentration of any contaminant in the atmosphere. The mask should be changed immediately if,
 - a.) Breathing difficulties due to clogging are experienced,
 - b.) Breakthrough of a contaminant is detected by smell, taste or any other means, or
 - c.) The mask becomes damaged

