

# TECHNICAL SPECIFICATION

RESPIRATORY PROTECTION



## MARTCARE®

### Moulded Disposable Mask - M32 - FFP3 - VALVED

Box of 10 / Code: BEH130-002-A00



#### Description

Moulded disposable valved respirator with foam padded nose bridge

#### Options

Box of 10 (BEH130-002-A00)



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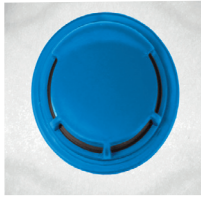


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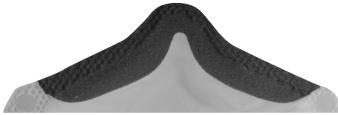
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## FEATURES



**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

## 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 735666 issued by BSI

## 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**



Nose Bridge

**Moulded in mask**

Mask Material

**Polypropylene**

Filter Shelf Life

**5 Years**



Product Weight

**16g (Approx)**

## APPLICATIONS

- Mining, Aggregates and Quarrying
- Agriculture
- Forestry & Landscaping
- Manufacturing
- Construction & 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: 7cm / Width: 15cm / Height: 13.5cm

## DIMENSIONS OF BOX

- Depth: 135mm / Width: 135mm / Height: 210mm

## DIMENSIONS OF OUTER PACKAGING

- Quantity: 100 (10 inner packs of 10 masks)
- Depth: 690mm / Width: 285mm / Height: 225mm

## 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

