

# RESPIRATORS

## CLEANSPACE™ HALO BIO EXHALATION VALVE FILTER (15 PK) CS3027

**DATA SHEET** 

PRODUCT CODE: CS3027

PRODUCT NAME: CleanSpace™ HALO BIO Exhalation Valve Filter (15 Pack)



#### Description

The CleanSpace HALO BIO Exhalation Valve Filter is designed to filter air exhaled by the wearer to reduce the spread of contaminants from the wearer to those nearby.

It is compatible for use with the CleanSpace HALO System (CS3000). It does not contribute to the system's respiratory protection and must be used in conjunction a CleanSpace HALO HEPA Particulate Filter P SL R (CS3002) or a CleanSpace HALO BIO P3 TM3 Particulate Filter P SL R (CS3025).

It is recommended that the CleanSpace HALO BIO Exhalation Valve Filter is changed after each use.

The BIO Exhalation Valve Filter shall only be used in combination with a CleanSpace HALO Half Mask fitted with the BIO Exhalation Filter Adaptor (CS3026).

IMPORTANT: When selecting a CleanSpace filter please consult a Health and Safety specialist for advice on the appropriate respiratory equipment and filter use.

#### **Approvals**

#### Standard & Classification\*

EN12942:1998+A2:2008 AS/NZS1716: 2012

\*Classification is dependent on specific filter, please refer to filter data sheets for more information.

#### **Features**

- Easy to fit and quick to remove from the CleanSpace BIO Mask Exhalation Adaptor
- One time use only

## **Specifications**

- Packaged Weight & Dimensions: 270 g, 225mm x 155mm x 95mm (15 Pack)
- Product Weight & Dimensions: 14 g, 90mm x 90mm x 30mm (single filter)
- Sold in a pack of 15 filters

#### **Materials**

## Polyproplene Fibers

### Use, Storage & **Cleaning Conditions**

- Use temperature range: -10°C to +45°C (14°F to +113°F) at < 90% relative humidity
- Storage conditions: +10°C to +30°C (+50°F to +86°F) at < 75% relative humidity
- Store away from direct sunlight, grease and oil.
- Do not clean, dispose of after each use.

### **Applications**

Suitable for applications that require the use of the CleanSpace HALO BIO System.

#### Limitations

CleanSpace respirators are air filtering, fan assisted positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace in immediately dangerous to life or health IDLH atmospheres, to protect against gases/vapours that cannot be filtered or in Oxygen enriched or deficient atmospheres.

The CleanSpace HALO BIO Exhalation Valve Filter should be changed or replaced if it has been contaminated with organic solvents (e.g. isopropanol, xylene or toluene), if it has become visibly soiled, has come into contact with water or if it has passed its expiry date.

## Education

Contact sales@cleanspacetechnology.com or visit the CleanSpace website for details.

### Warranty

Visit https://cleanspacetechnology.com/warranty/ to read important Warranty information and complete the Warranty Registration Online Form for CleanSpace Products. Consumable parts are warranted up to the point of use, provided they have been stored correctly and are within their expiry date.

