

# FILTERSPEC®

CLEAR LENS - FFP3 VALVED

EFFORTLESSLY COMBINES EYE & RESPIRATORY PROTECTION WITH FFP3 FILTRATION OFFERING 99% EFFICIENCY

**TECHNICAL  
SPECIFICATION**

**RESPIRATORY PROTECTION**

## INSTRUCTIONS FOR USE

### Fitting the Filterspec®:

Firstly, ensure that the mask element is in sound working order and is securely located in the Filter Holder

Pull the un-fastened elastic strap over the head and locate on the neck

Place the Filterspec® onto the face, ensuring the mask element is covering the nose and mouth and the spectacle element covers the eyes. The spectacle arms can be adjusted for both angle and length to suit the user

Pull the plastic clips around the rear of the head and attach them together

Tension the elastic straps by pulling on the free ends, through the plastic clips, until a secure seal is achieved

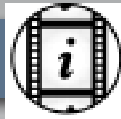
To check the fit, place both hands completely over the mask element and inhale vigorously

If air leaks at the edge, readjust the mask, manipulating the position of the mask and headband to affect an acceptable seal

If a proper seal cannot be achieved do not enter the contaminated area

**CLICK HERE**

To view how to correctly fit the Filterspec®



## CLEANING & MAINTENANCE

The mask element is for single use only

The mask element should not be used for more than 8 hours continuously and should be discarded after use

The carrier can be reused for all the mask elements supplied and should then be disposed of

The Filterspec® should not be removed from its packaging until it is required for use

Use only when a concentration of contaminants are not immediately dangerous to health or life, and only in accordance with the applicable health and safety standards

When not in use or during transportation the Filterspec® should be stored in a container such that it is out of direct sunlight, away from chemicals and abrasive substances and cannot be damaged by physical contact with hard surfaces/items

The mask element is single use and should be disposed of after use, the filter holder and spectacle element can be cleaned

To clean/disinfect, rinse in 1% solution of mild detergent and dry with a soft cloth - do not use abrasive cleaners

If lens becomes scratched or damaged the spectacle element should be replaced. Under normal circumstances the spectacle element should offer adequate protection for 2-3 years

### SPECTACLE FRAME:

Nylon

### SPECTACLE LENS:

Polycarbonate



### FILTER HOLDER:

Polyethylene

### FILTER:

Man Made Fibres



# FILTERSPEC™

SPECTACLE MASK COMBO



## CONFORMITY

Eye Protection: Meets the requirements of EN166:2001 with Class 1 optics, low energy protection at elevated temperatures (FT) and anti-fogging properties (N)

Respiratory Protection: Meets the requirements of: EN149:2001 + A1:2009

FFP3 masks have an APF of 20 for very fine dusts, fibres, fumes and mists

The complete unit has EC Certificate Number 550926 issued by BSI product Services



MANUFACTURING FOR SAFETY  
WWW.JSP.CO.UK

UKSALES@JSP.CO.UK  
TEL: +44 (0)1993 826050



Issued 09/08/16, V2

# FILTERSPEC®

CLEAR LENS - FFP3 VALVED

EFFORTLESSLY COMBINES EYE & RESPIRATORY PROTECTION WITH FFP3 FILTRATION OFFERING 99% EFFICIENCY

**TECHNICAL  
SPECIFICATION**

**RESPIRATORY PROTECTION**

## DIMENSIONS OF OUTER PACKAGING

Quantity: 20

Weight: 1.5kg (Approx)

## DIMENSIONS OF PRODUCT

Height: 152mm

Width: 160mm

Depth: 82mm

Weight: 62g (Approx)



**HEIGHT:**  
675mm



**WIDTH:**  
335mm

**LENGTH:**  
512mm

## LIMITATIONS OF USE

The user should be trained in the fitting and should be aware of the instructions for use prior to donning FilterSpec®

This eye protector element is suitable for use to the lowest marking on the lens or frame

This eye protector is not intended for furnace/welding use

The mask element is suitable for use against solid, water and liquid based aerosols

Prior to use check the integrity of the mask and spectacle, the 'use by' date and ensure that the mask classification is suitable for the application

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
- c.) The mask becomes damaged

This mask is not designed to be worn by people with facial hair or other facial features that may affect seal performance



**EXHALATION VALVE  
CAGE:**  
Polystyrene

**EXHALE VALVE:**  
Latex Free Rubber