



Certificate No. FM 22786  
ISO 9001:2015

## **Coronavirus**

The World Health Organisation (WHO) are promoting FFP2 and N95 masks to help in preventing the spread of Coronavirus. However, any mask will work well to stop you touching your mouth and face with contaminated hands which is one of the primary methods of transmission.

N95 is a NIOSH (USA) respiratory terminology for filter media efficiency. Under NIOSH N95 the minimum filter efficiency is 95%

The UK / Europe classification, efficiency closest to N95 is FFP2 disposables identified at 94% efficiency. The highest filter media efficiency aligned to disposable masks is FFP3: 99% efficiency.

The N95 mask has a broadly equivalent performance to the UK/Europe FFP2 mask. FFP2 is a European classification and is for particulates and liquid mists with a minimum filtration efficiency of 94%.

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## **Warnings and Cautions:**

### **Disposable Mask**

FFP2/N95 masks used to prevent the spread of Coronavirus are suitable for a single use only, they should be disposed of after use as clinical waste.

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### **Force 8 Mask**

A reusable half mask with high efficiency particulate filters (P3 in EU and P100 in USA) may also be used to reduce the risk of exposure to Coronavirus

**Warnings and Cautions:** DO NOT use high pressure hoses, containerised compressed air, household solvents, aggressive detergents, bleaches, abrasive cleaning solutions, petroleum-based products or hot water as this may result in damage to the mask and associated components.

**If using** tissue paper or paper towels to remove dirt or moisture, be careful to ensure that the paper based material does not break down to leave residue which may compromise exhalation valve seating, leading to leakage.

**Use:** Only use mild cleaning solutions (soapy water) during cleaning. Identify mild cleaning solutions that DO NOT pose any detrimental effects to exposed skin whilst cleaning and rinsing. A suitable ratio of 95% water 5% cleaning solution can be used. Use suitable cleaning cloths that DO NOT leave residue materials behind.

**Competency:** The mask can be cleaned as often as required by following the Manufacturer's Instructions

## **MANUFACTURING FOR SAFETY**

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## Preparation and Removal:

- Remove filters if fitted as water **MUST NOT** enter the filter cartridge.
- Remove exhalation valve front cover by turning anti clockwise to the 11 o'clock position
- Remove head harness support
- Remove exhalation valve from the front of the mask by pinching the raised stem - front centre of the mask
- Agitate the mask in a mild non-aggressive cleaning solution to remove any dirt, debris and contamination.
- Rinse the mask in clean warm (to the touch) water before shaking excess water from the mask and leave to dry naturally on a clean sterilised surface at room temperature.
- Perform the same rinse procedure for the exhalation valve cover, exhalation valve and head harness support.

**Note:** leave the mask and associated components to dry naturally in a clean environment

**Inspection:** when the mask and associated components are dry, inspect for any remaining dirt, damage, damp and contamination. Any compromise to the product materials straps, rubber, plastics and surfaces the component is to be disposed of and a new replacement found. Never cannibalise from another JSP FORCE8 mask, always replace old, damaged, deteriorated components for new.

Condition of the exhalation valve should be checked weekly and replaced if damaged / deteriorated

## Reinstall:

- When dry reinstall the exhalation valve or insert a new exhalation valve ensuring the fitting / seating surfaces of the mask are clean. Offer the valve longest stem into the front centre of the mask and pinch to pull through the opposite side.
- When dry reinstall the head harness support, orientating to ensure the CR2 reflectivity strips face outwards with the lock and unlock images seated correctly to the mask
- When dry reinstall the exhalation valve cover, orientate the JSP logo to the 11 o'clock (unlock) image position and turn clockwise to the lock position image. Any twisted harness straps can then be aligned correctly
- Reinstall the filters and perform a Functionality Check / Fit Check

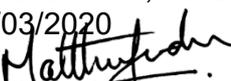
**Heavy Cleaning:** a soft brush can be used on all mask components to scrub heavily soiled dirt, debris and contaminates. Be mindful of the mask materials tolerances during excessive robust cleaning. Damage and abrasion may be caused by over exertion during cleaning.

Signed for and on behalf of:

**JSP Limited**

Worsham Mill, Minster Lovell, Witney, Oxford, OX29 0TA, UK

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