

# BIOCLEAN MICROFLOW™ Face Veil with Headloop BFV05

## About

Made from apertured polyethylene film, the BioClean Microflow™ Cleanroom Face Veil offers outstanding comfort for the wearer and features a fully-enclosed, malleable plastic coated aluminium nose-band. They feature ultrasonically sealed seams and have been developed to be compatible with all cleanroom garments.

## Materials

### VEIL:

Apertured polyethylene film

### FASTENINGS:

Tubular polyester headloops

### NOSE-BAND:

Plastic coated aluminium

### BINDING:

White hydroentangled polyester

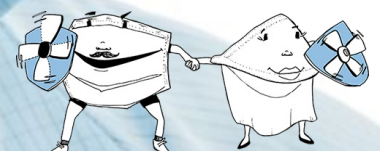
## Features

- Compatible with all cleanroom garments
- Ultrasonic bonding
- Fully enclosed malleable nose-band
- Low-linting

COMFORT & PRODUCT PROTECTION

LOW-LINTING

LATEX-FREE



Mr. & Mrs Phil Trayshon™ represent  
BioClean's range of GMP compatible  
cleanroom facemasks



## Quality Standards

- Manufactured in a facility holding ISO 9001:2008
- Processed in an NEBB certified ISO Class 4 cleanroom environment
- Sampling and inspection in accordance with ISO 2859-3:1994

## Shelf Life & Storage

Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

## Physical Properties

|                |          |
|----------------|----------|
| COLOUR         | White    |
| STYLE          | Headloop |
| LENGTH (± 5mm) | 380mm    |
| WIDTH (± 5mm)  | 330mm    |

## Performance Information

|   |                    |
|---|--------------------|
| COMPATIBILITY   | ISO Class 4        |
| PARTICLE FILTRATION EFFICIENCY (PFE)@ 0.5 MICRON                | 16%                |
| BACTERIAL FILTRATION EFFICIENCY (BFE) @ 3.0 MICRON              | N/A                |
| HELMKE DRUM: PARTICLE COUNT (>0.5µm)                            | 86 counts/min/veil |
| DIFFERENTIAL PRESSURE (ΔP), mm H <sub>2</sub> O/cm <sup>2</sup> | <0.2               |

## TO ORDER

### Re-order code

BFV05

### Packing

100 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces)

## CONTACT

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BioClean™ is a brand of Nitritex Ltd.  
For more information, please visit [www.bioclean.com](http://www.bioclean.com)

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