

# **About**

The BioClean DB Pouch-style Facemask features a large breathing chamber for increased wearer comfort and a malleable nose-band for a good fit. Made from cleanroom compatible materials and ultrasonically sealed edges to reduce the risk of contamination entering the controlled environment.

# **BIOCLEAN** DB Pouch-style Facemask BDBN

LATEX-FREE

**Ansell** 

# Materials

**INNER FACING LAYER:** 

Non-woven spunbonded polyester (hygroscopic)

FILTER LAYER:

Meltblown polypropylene

**OUTER FACING LAYER:** 

Non-woven spunbonded polyester (hydrophobic)

**FASTENINGS:** 

Tubular knitted polyurethane Spandex yarn headloops

**NOSE-BAND:** 

Plastic coated steel

### **Features**

- High bacterial & particle filtration efficiency
- Large breathing chamber
- Ultrasonically sealed edges
- Fully enclosed malleable nose-band







# Quality Standards

- Manufactured in a facility holding ISO 9001:2015
- Processed in an NEBB certified ISO Class 4 cleanroom environment
- Sampling and inspection in accordance with ISO 2859-3:1991

## Shelf Life & Storage

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

# **Physical Properties**

COLOUR	White
STYLE	Headloops
LENGTH (± 5mm)	301mm
WIDTH (± 5mm)	100mm

## Performance Information

COMPATIBILITY	ISO Class 4
PARTICLE FILTRATION EFFICIENCY (PFE)@ 0.3 MICRON	99.9%
BACTERIAL FILTRATION EFFICIENCY (BFE) @ 3.0 MICRON	99.9%
DIFFERENTIAL PRESSURE (ΔP), mm H <sub>2</sub> 0/cm <sup>2</sup>	2.2

## TO ORDER

#### Re-order code

BDBN

#### **Packing**

50 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; six outer bags per lined carton (300 pieces)

#### For additional information visit us at www.bioclean.com, or contact us at;

Nitritex Ltd
Minton Enterprise Park
Oaks Drive
Newmarket, Suffolk
CB8 7YY
United Kingdom
Tel: +44 1638 663338

Ansell US 111 Wood Avenue South Suite 210 Iselin, NJ 08830 USA

Tel: +1 800 800 0444

Nitritex (M) Sdn.Bhd 2 Jalan Jurunilai U1/20 Seksyen U1, Hicom Glenmarie Industrial Park 40150 Shah Alam, Selangor Malaysia

Tel: +603 5569 3857/3859

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BDBN/1903/PDS17

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