

# BIOCLEAN DB

Pouch-style Facemask with Neck Guard

## BDBN-G

### About

The BioClean DB Pouch-style Facemask features a large breathing chamber for increased wearer comfort. Made from cleanroom compatible materials the BioClean DB facemask features an integrated neck guard to provide additional coverage reducing the risk of cross-contamination.

### 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

**NECK GUARD:**

Non-woven spunbonded polyester

**NOSE-BAND:**

Plastic coated steel

### Features

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

ISO CLASS 4 COMPATIBLE

LARGE BREATHING CHAMBER

INTEGRAL NECK GUARD

## 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 2859-3:1992

## Physical Properties

COLOUR	White
STYLE	Headloops
LENGTH ( $\pm$ 5mm)	Facemask: 301mm Neck Guard: 245mm
WIDTH ( $\pm$ 5mm)	Facemask: 100mm Neck Guard: 210mm

## 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 ( $\Delta P$ ), mm H <sub>2</sub> O/cm <sup>2</sup>	3.0

## TO ORDER

### Re-order code

BDBN-G

### 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](http://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

BDBN-G/1903/PDS20

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of facemasks/veils for a specific application.

Ansell, ® and TM are trademarks owned by Ansell Limited or one of its affiliates. © 2012 – 2019 Ansell Limited. All Rights Reserved.

