



BioClean DB™

STERILE POUCH STYLE MASK WITH NECK GUARD

BDBS-G



The **BioClean DB™** sterile pouch style mask with neck guard has an innovative, patented spacer which maintains a clear breathing space for the wearer, improving the overall comfort and ease of breathing. It also has an integral neck guard to close the breach in protection between the coverall and throat of the wearer.

The sterile pouch style mask with neck guard has knitted headbands and all seams are ultrasonically bonded. The plastic coated, soft malleable steel nose bridge is fully enclosed.

The mask with neck guard has inner and outer facing layers constructed of spunbond non-woven polyester with the middle filter layer of meltblown polyester. The spacer is a non-latex band and the neck guard is spunbond non-woven polyester.

The sterile pouch style mask with neck guard is supplied gamma sterilised and is suitable for use in ISO Class 4 and higher environments.

"Breathability, Comfort and Added Neck Guard!"

NITRITEX LTD.	T: +44 (0) 1638 663338	E: info@nitritex.com
NITRITEX ASIA PTE LTD.	T: +65 6536 9123	E: nitritex@pacific.net.sg
NITRITEX PUERTO RICO Inc.	T: +1 787 232 5084	E: info@nitritex.com.pr
NITRITEX CANADA LTD.	T: +1 (905) 946 9539	E: info@nitritexcanada.com
NITRITEX MALAYSIA Sdn. Bhd.	T: +(603) 3122 2614	E: operations@nitritex.com.my

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www.nitritex.com



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Colour:	White.	
Style/Type:	Headloop.	
Construction:	Seams:	Ultrasonically bonded.
	Outer facing:	Spunbond polyester (Non Woven).
	Filter layer:	Meltblown polyester.
	Inner facing:	Spunbond polyester (Non Woven).
	Headloops:	Tubular knitted polyurethane Spandex yarn.
	Neck guard:	Spunbond non-woven polyester.
	Spacer:	Non-latex band.
	Nose bridge:	Fully enclosed, plastic coated, soft malleable steel.
Sterilisation Method:	Gamma Irradiation.	
Physical Properties:	Particle filtration efficiency @ 0.3 micron	98.2%
	Bacteria filtration efficiency @ 3.0 micron	97.9%
	Differential pressure in mm H ₂ O/cm ²	3.57
Packing:	Bagged.	
Particulates:	Processed in a cleanroom environment to ensure compatibility with ISO Class 4 operating conditions.	
Quality Systems:	Manufactured in a facility holding the following registrations: ISO 9001:2000 & ISO 13485:2003.	
Sampling & Inspection:	In accordance with ISO 2859 standard procedures.	
Shelf Life:	Five (5) years from date of manufacture.	
Bar Codes:	Located on the outer case to allow automatic data entry into Stock Control Systems.	
Lot Number:	This appears on the sealed outer bag and the outer carton to provide traceability.	
Packaging:	1 mask per inner bag; 20 inner bags per outer bag; 10 outer bags per carton (200 pieces).	
Compatibility:	ISO Class 4.	
Product Codes and Sizes:	BDBS-G:	Universal.

"Breathability, Comfort and Added Neck Guard!"

BDBS-G/PDS3



GB04/61092

