

CLEANROOM EARLOOP FACEMASK



MEA
Master Code

BioClean MEA™ cleanroom earloop facemasks are designed to meet the demands of the most exacting operating environments. They are manufactured and packed in an ISO Class 4 cleanroom.

These facemasks are 210mm in width to provide superior protection, and are clearly marked to differentiate the inner and outer surfaces. Rigorously tested, they provide industry leading levels of particle and bacterial filtration efficiency, combined with excellent breathability. The extra length conformable noseband ensures wearer comfort, and are 100% latex-free to ensure no latex allergy problems.

They are available in sterile and non-sterile formats and are manufactured from high performance materials to ensure excellent seam strength and low particle shedding. Sterile masks are individually packed and have minimal odour after sterilisation due to the use of high tech proprietary materials. Non-sterile facemasks are available either individually or bulk packed to suit user requirements.

The MEA 210-1 sterile cleanroom looped facemasks & MEA 210-2 individually packed, non-sterile version are now supplied with clips to give the user the option to wear as a head-loop or as a normal ear-loop facemask if preferred. The clip is pre-attached for convenience in use. Separate clips are available for the MEA 210-0 bulk packed looped facemasks.

Also available in Tie-on version (MTA) and Headloop version (MHA).



GB04/61092



ISO 9001
REGISTERED FIRM

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CLEANROOM EARLOOP FACEMASK



Colour:	White.		
Style/Type:	Earloop.		
Size:	90mm length. 210mm width.		
Construction:	3 ply - Ultrasonic sealing. Non-woven outer facing: Filter layer: Non-woven inner facing: Earloops:	Non-sterile Hydrophobic Polypropylene/PE Meltblown Polypropylene Hydrophilic Polypropylene/PE Polyurethane	Sterile Hydrophobic Polyester Meltblown Polyester Hydrophilic Polypropylene/PE Polyurethane
Sterilisation Method:	Where applicable - Gamma Irradiation.		
Protein Level:	No latex proteins.		
Physical Properties:	Particle filtration efficiency (PFE)	Non-sterile: >98%	Sterile >96%
	Bacterial filtration efficiency (BFE)	Non-sterile: >97%	Sterile >94%
	Pressure drop (Delta P)	Non-sterile: 2.7	Sterile 3.2
Packing:	Bagged.		
Particle Shedding Analysis:	Average Particle Count = 19/minute (Particle size: 0.2 - 5.0 microns).		
Test method:	ASTM F51-68 (1989).		
Quality Systems:	Produced in a facility registered to ISO 9001:2000 and ISO 13485:2003.		
Sampling & Inspection:	In accordance with ISO 2859 standard procedures.		
Storage Instructions:	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.		
Shelf Life:	Five (5) years from date of manufacture.		
Lot Number:	This appears on all the bags and the outer carton to provide traceability.		
Product Codes & Packaging:	<p>MEA 210-0 - Non-sterile - Bulk packed 100 pieces per sealed inner bag; 1 inner bag per sealed outer bag; 20 outer bags per carton (2000 pieces)</p> <p>MEA 210-1 - Sterile and MEA 210-2 Non-sterile* - Individually packed with clips 1 piece per sealed pouch; 50 pouches per sealed outer bag; 12 outer bags per carton (600 pieces)</p>		
Note:	*MEA210-2 are available subject to special order.		