

BIOCLEAN MEA (SINGLE PACKED) Non-sterile Looped Facemask MEA 210-2

About

Providing high particle and bacterial filtration efficiency, the BioClean MEA™ Cleanroom Looped Facemask is manufactured from cleanroom compatible materials to reduce contamination into the controlled environment and features ear loops for quick donning and doffing.(Clip connector to allow for quick and secure fastening at back of head are available to purchase separately see re-order details on page 2.)

Materials

INNER FACING LAYER:

Non-woven polypropylene/polyethylene (hygroscopic)

FILTER LAYER:

Meltblown polypropylene

OUTER FACING LAYER:

Non-woven polypropylene/polyethylene (hydrophobic)

FASTENINGS:

Non-latex polyurethane loops

NOSE-BAND:

Plastic coated steel

Features

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









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 2859-3:1994
- Tested against standard ASTM F2101 for Bacterial Filtration Efficiency (BFE)

Shelf Life & Storage

Five (5) years from date of manufacture. Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

Physical Properties

COLOUR	White
STYLE	Headloops
LENGTH (± 5mm)	210mm
WIDTH (± 5mm)	95mm

Performance Information

COMPATIBILITY	ISO Class 4
PARTICLE FILTRATION EFFICIENCY (PFE)@ 0.3 MICRON	98.8%
BACTERIAL FILTRATION EFFICIENCY (BFE) @ 3.0 MICRON	97%
DIFFERENTIAL PRESSURE (ΔP), mm H ₂ 0/cm ²	2.7

TO ORDER

Re-order code

MEA210-2 CC-FMC4

Packing

MEA 210-2* (Individually packed with blue clip fastener):

One piece per sealed inner PE bag; 50 inner bags per sealed outer PE bag; 12 outer bags per lined carton (600 pieces) CC-FMC4** (Plastic blue clip fastener);

500 clips per sealed inner PE bag; four inner bags per sealed outer PE bag; 10 outer bags per lined carton (20,000 pieces) (MOQ 2,000 pieces $(4 \times 500 \text{ pieces}))$

*Packing subject to minimum order quantity and lead time **Item not available in USA/Canada

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

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