

BIOCLEAN MEA

Non-sterile Looped Facemask

MEA

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 loops and clip connector to allow for quick and secure fastening at back of head.

HIGH BFE & PFE

ISO CLASS 4 COMPATIBLE

LATEX-FREE

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 (MEA 210-2 supplied with blue plastic clip fastener)

NOSE-BAND:

Plastic coated steel

Features

- High bacterial & particle efficiency filtration
- Fully enclosed malleable nose-band
- Ultrasonically sealed edges
- Looped with blue plastic clip connector (MEA 210-2 only)



Mr. & Mrs Phil Trayshon© represent
BioClean's range of GMP compatible
cleanroom facemasks

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)

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 O/cm ²	2.7

TO ORDER

Re-order code

MEA 210-0
MEA 210-2*
CC-FMC4**

Packing

MEA 210-0 (Bulk):

100 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; 20 outer bags per lined carton (2000 pieces)

MEA 210-2* (Individual with blue clip):

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):

500 clips per sealed inner PE bag; four inner bags per sealed outer PE bag; 10 outer bags per lined carton (20,000 pieces)

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

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.

For additional information visit us at www.bioclean.com, or call us at +44 1638 663338

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