

BIOCLEAN

MEA (SINGLE PACKED)
Non-sterile Looped Facemask

MEA210-2

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

HIGH BFE & PFE

ISO CLASS 4 COMPATIBLE

LATEX-FREE



Ansell

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

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)

*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;

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

Ansell

MEA210-2/1909/PDS6

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. © 2019 - 2020 Ansell Limited. All Rights Reserved.

