

BIOCLEAN MTA

Non-sterile Tie-on Facemask

MTA

About

Providing high particle and bacterial filtration efficiency, the BioClean MTA™ Cleanroom Tie-on Facemask is manufactured from cleanroom compatible materials to reduce contamination into the controlled environment and features tie-tapes for a secure fastening.

Materials

INNER FACING LAYER:

Non-woven polypropylene/polyethylene (hygroscopic)

FILTER LAYER:

Meltblown polypropylene

OUTER FACING LAYER:

Non-woven polypropylene/polyethylene (hydrophobic)

FASTENINGS:

Non-woven polypropylene ties

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



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

Quality Standards

- Manufactured in a facility holding ISO 9001:2008 and 89/686/EEC Article 11b certifications
- 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 | Tie-on |
| LENGTH (± 5 mm) | 210mm |
| WIDTH (± 5 mm) | 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

MTA 210-0
MTA 210-2

Packing

MTA 210-0 (Bulk):
50 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; 16 outer bags per lined carton (800 pieces)
MTA 210-2 (Single):
One piece per sealed inner PE bag; 50 inner bags per sealed outer PE bag; 10 outer bags per lined carton (500 pieces)

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

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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.