

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



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 | Tie-on |
| 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

MTA210-2

Packing

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 contact us at;

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