

Non-sterile, tie-on face mask with advanced filtration efficiency (single-packed)

- **Specialized protection:** This tie-on face mask offers high particle and bacterial filtration and is tested against ASTM F2101 standards for Bacterial Filtration Efficiency (BFE)
- **Enhanced features and comfort:** The BioClean™ Non Sterile Tie on Facemask MTA210-2 is equipped with a fully enclosed, malleable noseband, which enhances fit and comfort, while its ultrasonic seal leads to a stronger bond around the tie-tapes and enables secure fastening
- **Reduced contamination risks:** This non-sterile face mask is processed in a NEBB-certified ISO Class 4 cleanroom environment, minimizing potential contamination risks

Key Features and Benefits

- **Contamination control:** High-level Bacterial Filtration Efficiency (BFE)
- **Cleanroom-compatible materials:** Reduced contamination risks
- **Ultrasonically sealed edges:** Tie-tapes with a reliable, strong bond

Industries

- Production and Manufacturing
- Controlled and Critical Environments
- Laboratory and Research





BioClean™ Non Sterile Tie on Facemask MTA210-2

TECHNICAL DATA SHEET

PRODUCT INFORMATION

Material	Polypropylene Polyethylene
Audit Standards	Manufacturing QMS Audit Standards ISO 9001
Standards	ASTM F2101, ISO 2859, ISO 9001:2015
Packaging Overview	One piece per sealed inner PE bag; 50 inner bags per sealed outer PE bag; 10 outer bags per lined carton (500 pieces).
Country Of Origin	China
Storage Instructions	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.
Shelf Life	Five (5) years from date of manufacture.

PHYSICAL PROPERTIES

Color	White
String Type	Ties
Overall Dimensions	WIDTH (± 5mm) 210mm LENGTH (± 5mm) 95mm
Inner Facing Layer	Non-woven polypropylene/polyethylene (hygroscopic)
Filtration Layer	Meltblown polypropylene
Outer Layer	Non-woven polypropylene polyethylene hydrophobic
Fastenings	Non-woven polypropylene ties
Noseband	Plastic coated steel

PERFORMANCE INFORMATION

Cleanroom Class	Class 10/ISO 4
Particle Filtration Efficiency	99.9% @0.1 micron
Bacterial Filtration Efficiency	>99.9% @0.3 micron
Viral Filtration Efficiency	99.8% @ 3.0 micron
Differential Pressure	6.9mm H ₂ O/cm ²

ORDERING INFORMATION

	SIZE	Individual Packing
MTA210-2	REORDER NO.	MTA210-2

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