



# BioClean™ Non Sterile Tie on Facemask MTA210-0

## Non-sterile, tie-on face mask with advanced filtration efficiency (bulk-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 MTA210-0 is equipped with a fully enclosed, malleable noseband for improved fit and comfort, while ultrasonically sealed edges ensure a stronger bond around the tie-tapes, which facilitates secure fastening
- **Reduced contamination risks:** The BioClean™ Non Sterile Tie on Facemask MTA210-0 is processed in a NEBB-certified ISO Class 4 cleanroom, ensuring a lesser risk of contamination



### Key Features and Benefits

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

### Industries

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



# BioClean™ Non Sterile Tie on Facemask MTA210-0

## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

Material	Polypropylene Polyethylene
Audit Standards	Manufacturing QMS Audit Standards ISO 9001
Standards	ASTM F2101, ISO 2859
Packaging Overview	50 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; 16 outer bags per lined carton (800 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  HEIGHT (± 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 <sub>2</sub> O/cm <sup>2</sup>

### ORDERING INFORMATION

	SIZE	Bulk Packing
MTA210-0	REORDER NO.	MTA 210-0

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