

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

- **Advanced defenses:** This looped face mask offers high bacterial, viral, and particle filtration efficiency, while ensuring greater breathability and comfort for the user
- **Enhanced features:** The BioClean™ Non sterile Looped Facemask MEA210-2 features a clip connector (additional versions of which are available to purchase separately – CC-FMC4), making for easy and secure fastening at the back of the head
- **Reduced contamination risks:** This cleanroom face mask is processed in a NEBB-certified ISO Class 4 cleanroom environment, ensuring fewer contamination risks

Key Features and Benefits

- **Contamination control:** High particle and Bacterial Filtration Efficiency (BFE)
- **Cleanroom-compatible materials:** Reduced contamination risks
- **Clip connector:** For easy and secure fastening

Industries

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





BioClean™ Non sterile Looped Facemask MEA210-2

TECHNICAL DATA SHEET

PRODUCT INFORMATION

Material	Polypropylene Polyethylene
Audit Standards	Manufacturing QMS Audit Standards ISO 9001
Standards	ASTM F2101, ISO 2859
Packaging Overview	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) CCFMC4** (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) (MOQ 2,000 pieces (4 x 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	Headloop
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-latex polyurethane loops
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	Clip Connector	Individual Packing
MEA210-2	REORDER NO.	CC-FMC4	MEA210-2

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