

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

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
US T: +1 800 800 0444
US F: +1 800 800 0445
CA T: +1-800-363-8340

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
T: +61 1800 337 041
F: +61 1800 803 578

UK

Ansell Nitritex
T: +44 1638 663338
F: +44 1638 668890

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending; www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

