

Cleanroom Mask



Cleanroom Disposable Face Mask

Series: M-EME



Features:

- Made from polypropylene nonwoven and meltblown nonwoven.
- High bacterial filtration efficiency.
- Manufactured & packed in a cleanroom environment.
- Solvent-safe double bag Cleanroom packaging.
- Ultra-low particulate material used.
- Latex-free product minimizing the risk of allergic

Applications:

- Designed for use in sensitive cleanroom environments Class 10 (ISO 14644 Class 4) and above.
- Ideal for use in laboratories, pharmaceuticals, medical devices, microelectronics manufacturing facilities with strict contamination control protocols.

FED	1	10	100	1000	10K	100K
ISO	3	4	5	6	7	8
GMP			A/B		C	D

Order Information

M-EMEA343	Earloops Circular Knit, OP	18cm x 9.5cm	50 masks/bag, 40 bags/case
M-EMEB343	Earloops Circular Knit, OP	21cm x 9.5cm	50 masks/bag, 40 bags/case
M-EMEA443	Headloops, Circular Knit, OP	18cm x 9.5cm	50 masks/bag, 40 bags/case
M-EMEB443	Headloops, Circular Knit, OP	21cm x 9.5cm	50 masks/bag, 40 bags/case
M-EMEA125	Earloops, Polyurethane, PU	18cm x 9.5cm	50 masks/bag, 40 bags/case
M-EMEB425	Headloops, Polyurethane, PU	21cm x 9.5cm	50 masks/bag, 40 bags/case

*Customize Earloops material are available.

Revision Date : 22-Apr-2025

Singapore Tel : 65. 6276.6123
Malaysia Tel : 60. 4643.2128
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Cleanroom Mask



Composition & Attributes	
Face Mask Material / Color	Polypropylene meltblown, Polypropylene nonwoven / White
Mass per unit area ($\pm 2 \text{ g/m}^2$) Test method: ASTM D3776	PP Nonwoven 18g/m ² , Meltbrown 20 g/m ² , PP Nonwoven 18g/m ²
Material nose bridge	Soft Flexible Plastic Strip
Seams	Thermally bonded

Technical data (According to IEST-RP-CC003.3)	
Bacterial Filtration Efficiency, BFE (% at 3.0 μm)	> 95
Air particle counter, APC ($\geq 0.3 \mu\text{m}$, particles / piece)	< 300

Note:

The data in this table represents typical analyses at the time of publication. (Tested by internal laboratory)
These are not specifications. CleanEra is continuously refining both its process and its products.
(As necessary, updates will be made to the product data sheet.)

Recommended Industries



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