

KIMTECH™ M3 Face Masks, Pleated, Sterile

Individually packaged, clean room ready, gamma-sterilized face masks with soft ties or ear loop and (EU) bicomponent fabric. For ISO CLASS 3 or higher cleanroom environments. Low-lint polyethylene film outer layer, excellent particle and bacterial filtration, not made with silicone, not made with natural rubber latex. Sterility assurance level 10-6.



Product Information

Code	Description	Color	Size	Quantity
62494	Pleated with soft ties	White	9"	20/bag; 10 bags/case; 200 total
62467	Pleated with ties	White	7"	20/bag; 10 bags/case; 200 total
62470	Pleated with ear loops	White	7"	20/bag; 10 bags/case; 200 total

Property*	Target	Test Method
Particle Filtration Efficiency @ 0.1 micron	≥84%	ASTM F2299
Differential Pressure in mm H2O @ 8 LPM flow rate	≤2.5	MIL-M-36954C
Bacterial Filtration Efficiency @ 3.0 micron	≥89%	ASTM F2101

Particle Generation ≥0.5 micron (Helmke Drum)

Product	Upper Limit	
62494	455	IEST RP-CC003.4
62467	432	
62470	290	

*Pre-sterile

Mask Construction

Binding, Ties	White spunlaced polyester
Nosepiece	Single wire tie
Outer Facing	PE apertured film
Inner Facing	PE/PET bicomponent film
Filter Media	White meltblown polyester
Construction	Ultra sonic bonding

Additional Information

- Manufactured in ISO 9001 registered facilities
- All Face Masks are individually bagged, then doubled bagged at 20 aggregate
- Recommended for ISO Class 3 or higher cleanroom environments.
- Gamma irradiated with Sterility Assurance Level of 10⁻⁶
- Low-lint polyethylene film outer layer
- Excellent particle and bacterial filtration to avoid contamination
- Not made with silicone
- Elastic not made with natural rubber latex

Workmanship Requirements: Apparel shall be made in accordance with reasonable industry practice with respect to defects, dirt, and contamination. Apparel should be packaged as specified, having described size, and in the appropriate quantity as listed.

Certificates of Conformance available online at www.ansell.com/certificates

EU and UK Declarations of Conformity are from [Declarations of Conformity \(ansell.com\)](http://www.ansell.com)

Rev # 02

Effective date: Nov 02, 2024

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

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