

Technical Data Sheet

KIMTECH PURE* M3 Sterile Pleat-Style Face Mask Codes: 62467, 62470, 62494

Product Information

Code	Description	Color	Style	Size	Case Count
62467	M3 Sterile Face Mask with Soft Ties	White	Pleated	7"	20/bag, 200/case
62470	M3 Sterile Face Mask with Knitted Earloops	White	Pleated	7"	20/bag, 200/case
62494	M3 Sterile Face Mask with Soft Ties	White	Pleated	9"	20/bag, 200/case

Physical Properties	Results	Test Method
Particle Filtration Efficiency @ 0.1 micron, Post-Sterilization	89.3%	ASTM F1215-89
Differential Pressure in mm H ₂ O @ 8 LPM flow rate, Post-Sterilization	2.16	MIL-M-36954C
Bacterial Filtration Efficiency @ 3.0 micron, Post-Sterilization	94.1%	MIL-M-36954C

Mask Construction

Binding / Ties	White, Spunlaced Polyester	
Nosepiece	Fully enclosed, soft, malleable aluminum	
Outer Facing	Clear, Polyethylene, Apertured Film	
Inner Facing	White BiCoSof* Fabric ¹	
Filter Media White, Meltblown Polyester		
Construction	Ultra Sonic Bonding	

¹BiCoSof Fabric is a Spunbond Material made from a bicomponent polypropylene/polyethylene (PP/PE) fiber.

Additional Information:

- Manufactured in ISO 9001:2000 registered facilities.
- All Face Masks are double bagged.
- Recommended for Class 3 or higher cleanroom environments.
- Gamma irradiated with Sterility Assurance Level of 10⁻⁶.
- Certificates of Irradiation are available online at www.kimtech.com/certificates.

Workmanship Requirements

Face Mask shall be made in accordance with reasonable industry practice with respect to holes, tears, wrinkles, cleanliness, odors and foreign materials or dirt.

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