

Kimtech™ M3 Sterile Pouch-Style Face Mask



Designed for **easy breathing**, with a gap guard and seal to maintain clear vision

Secure fit reduces contamination

Excellent **bacterial and particle filtration**

Kimtech™ M3 Sterile Pouch-Style Face Masks offer advanced levels of comfort and safety in the cleanroom, providing seamless protection when and where it counts. Suitable for use in EU GMP ISO 5 class A environments, the pouch-style face masks are made from a protective bicomponent inner fabric and are suitable for sterile applications.

Our M3 pouch-style face masks are specially designed to reduce the risk of contamination while offering greater comfort and easier breathing ability. They are validated to sterility assurance level 10^{-6} making them suitable for sterile pharmaceutical manufacturing.

The masks include a flexible, one-size-fits-all headband and a secure gap guard to ensure the wearer can focus on work instead of their protective equipment. A consistent seal reduces fogging and maintains clear vision. The masks are free of latex and silicone, limiting the potential for skin irritation, while providing high levels of particle and bacterial filtration.

In addition, our M3 face masks are manufactured in an FDA-compliant facility to ensure safety and regulatory compliance and are provided with all relevant supporting technical information.

Kimtech™ M3 Sterile Pouch-Style Face Mask

Consistent seal to
reduce fog

Two knitted headbands
for better performance



Silicone and latex free

Gap guard reduces risk
of escaping particles

Key Features

- › Suitable for use in EU GMP ISO 5 class A sterile cleanroom environments and laboratories
- › Excellent bacterial and particle filtration to avoid contamination
- › Features secure and comfortable headbands and gap guard for protective neck coverage
- › Constructed from a protective bicomponent inner fabric with a consistent seal to reduce fogging and maintain clear vision
- › Contains no natural rubber latex or silicone, reducing the risks of skin irritation for the wearer
- › Individually wrapped
- › Supporting technical information available to demonstrate regulatory compliance

Quality Standards

- › Manufactured in accordance with Quality System ISO 9001
- › Sterility Assurance Level 10^{-6}

Physical Properties (Min. Values)

Fabric Test	Test Method	Result
Bacterial Filtration Efficiency (BFE) > 0.3µm	ASTM F2101	≥89%
Particle Filtration Efficiency (PFE) > 0.1µm	ASTM F2299	≥90%
Differential Pressure (Dp) > mm H ₂ O/cm ²	MIL-M-36954C	<2.5
Particle Count > 0.5µm	Helmke Drum test IEST-RP-CC003.4	Cat I

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Code	Colour	Total/Case
62483	White	10 Bags x 20 Masks = 200 Masks