

The Science of Contamination Control

KIMTECH PURE* M3 Sterile Pouch Face Masks

Your employees deserve the best in Comfort, Protection and Performance. Your process requires constant monitoring to prevent contamination. Like all KIMBERLY-CLARK PROFESSIONAL* facial protection, KIMTECH PURE* M3 Sterile Pouch Face Masks are backed up with field support and technical resources in order to guarantee customer satisfaction.

Better performance means better protection.

The pouch style design delivers the following:

- **Pouch design means easier breathing and greater comfort**
- **Consistent seal to reduce fogging and maintain clear vision**
- **Secure fit and gap guard to reduce the risk of contamination**

You can count on the KIMTECH PURE* Brand from KIMBERLY-CLARK PROFESSIONAL* for world-class contamination control in sterile environments. Our masks are designed for maximum bacterial and particle filtration. That's why KIMBERLY-CLARK PROFESSIONAL* is one of the world's leading providers of face masks.

- **Recommended for ISO Class 3 or higher cleanroom environments**
- **Excellent bacterial filtration**
- **Low lint polyethylene film outer layer**



KIMTECH PURE* M3 Sterile Pouch Face Masks

Product Specifications

- Recommended for ISO Class 3 or higher cleanroom environments
- No latex material is used in the production
- Individually and triple-bagged for extra protection
- Tight seal around the bridge of the nose to minimize fog potential
- Mask design and two knitted headbands hold mask in place during use
- Low lint polyethylene film outer layer

Quality Standards

- Gamma irradiated with Sterility Assurance Level of 10⁻⁶
- Certificates of Irradiation are available online at www.kimtech.com/certificates
- Manufactured in ISO 9001:2000 registered facilities

PHYSICAL PROPERTIES (Target values)

Particle Filtration Efficiency @ 0.1 microns,	97.2%
Bacterial Filtration Efficiency @ 3.0 micron	96.0%
Differential Pressure, mm H ₂ O/cm ²	1.88

KIMTECH PURE* M3 Pouch Face Mask

Product Code	Colour	Units/Bag	Bags/Case	Total/Case
62483	White	20	10	200

Each batch of product is sterilized following ANSI/AAMI/ISO 11137, "Sterilization of Health Care Products – Requirements for Validation and Routine Control – Radiation Sterilization" and AAMI TIR33, "Sterilization of Health Care Products – Radiation – Substantiation of a Selected Sterilization Dose – Method VDMax". These products are gamma sterilized to Sterility Assurance Level of 10⁻⁶.

KIMTECH* masks are designed, tested and recommended to be used for the protection of the components of the process and materials used. They are not intended to provide respiratory protection to the wearer, therefore they can't be considered personal protective equipment and can't carry a CE mark as such.

Data presented on this customer data sheet was generated from samples which were taken to be typical of standard product. The data and other information contained herein are the property of Kimberly-Clark.

Kimberly-Clark professional products are only manufactured to authorised specifications. It is our policy to design, manufacture and deliver products which meet our specifications for quality, performance and safety. The products listed above are manufactured and audited according to ISO EN 9001 Quality Management System guidelines. In common with the ISO 9001 philosophy, we also conduct internal quality and good manufacturing practices audits at all manufacturing facilities to ensure the systems work as designed and products provided are safe to use. Internal quality system assessments are carried out by independent quality personnel based in Europe and the U.S.A. Additional information can be provided upon request.

Reduce Today, Respect Tomorrow* is the KIMBERLY-CLARK PROFESSIONAL* approach to sustainability. It begins with the understanding that the way we use resources today shapes the world of tomorrow. And it has led us to focus on reducing consumption at every stage of the product lifecycle – from design and manufacture to distribution and disposal. Reduction is the key to lowering the environmental impact of our activities as well as those of customers. To learn more, visit www.kcreducetoday.com/uk



INFORMATION SERVICE

For technical enquiries please email infobox@kcc.com
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www.contaminomics.com

Contaminomics



KIMTECH PURE M3 Sterile Pouch Face Masks feature a large breathing chamber that provides superior breathability, comfort and airflow over pleated masks. The mask filtration is spread out over a larger area, therefore reducing the chance for particle buildup.*