

Process Protection and Comfort

KIMTECH PURE* M3 Non-sterile Pleated Face Masks

KIMTECH PURE* M3 Non-sterile Pleated Face Masks provide the essential process protection and comfort needed in the cleanroom environment, helping you to reduce the risk of contamination.

- Recommended for ISO Class 3 or higher cleanroom environments¹
- Excellent bacterial and bacterial filtration to avoid contamination
- Low-lint polyethylene film outer layer
- Latex and silicone free for reduced risk of toxic reactions
- Alternative sizes and head attachments available to satisfy various customer's needs
- Manufactured using Sontec II Ultra Sonic Bonding for improved product integrity and strength
- BICOSOF* fabric inner-facing provides high levels of comfort associated to good breathability

For excellent particle and bacterial filtration, breathability, low lint levels, and flexible fit features, our quality masks meet regulatory standards – and your own high standards for comfort and protection.

Kimberly-Clark* has long been recognised for the development of technologically advanced products that meet the quality needs of laboratories worldwide. To help you protect your people from exposure and your laboratory from contamination, Kimberly-Clark* provides a complete line of gloves, masks, apparel and wipers.

¹ Statement based on sales records and industry expertise. We strongly recommend testing the product in your facility as per your own process conditions.





KIMTECH PURE* M3 Non-sterile Pleated Face Masks

Formerly CR CLASSIC*

Product Specifications

- Inner facing made of white BiCoSoF™
- Nose piece made from fully enclosed, soft, malleable aluminium
- Outer facing made from clear polyethylene apertured film
- Ties (codes 62465): white, hydro-entangled polyester
- Loops (62466): white, tubular knitted polyester

AVAILABLE WITH
TIES AND
EARLOOPS

LOW-LINTING
POLYETHYLENE FILM
OUTER LAYER

AVAILABLE IN
17.78cm & 22.86cm

PHYSICAL PROPERTIES (Target values)

Product Code	62465	62466
Particle Filtration Efficiency ^{*(2)} : PFE (%), @ 0.1 microns	99.5%	99.5%
Bacterial Filtration Efficiency ^{*(3)} : BFE (%), @ 3.0 micron	98.7%	98.7%
Differential Pressure ^{*(4)} , ΔP in mm H ₂ O, @ 8 LPM flow rate	1.33	1.33



Test methods and conditions:

^{*(2)}: PFE Test method: ASTM F1215-89

^{*(3)}: BFE Test method: MIL-M-36954C

^{*(4)}: ΔP Test method: MIL-M-36954C

KIMTECH PURE* M3 Pleated Face Masks

Code	Width	Packaging unit		
62465	18cm	50 masks / inner bag	10 inner bags / case	Total case = 500 
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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 authorized 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.

INFORMATION SERVICE

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Contaminomics 

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