

Disposable Medical Face Mask

This disposable medical face mask is designed for single-use and provides a bacterial filtration efficiency (BFE) of e95%. Constructed from non-woven and melt-blown fabric, it is suitable for use in general medical environments.



ADDITIONAL IMAGES



Product Overview

Professional Medical Protection

This disposable medical face mask is designed for clinical use during non-invasive procedures, providing a reliable physical barrier against pathogenic microorganisms and particles. Constructed with a three-layer structure using high-quality non-woven and melt-blown fabrics, it ensures both safety and comfort for the wearer. The mask features a moldable nose clip for a secure, snug fit and maintains high bacterial filtration efficiency, making it an essential component for general medical environments.

Technical Specifications

Bacterial Filtration Efficiency (BFE)

95 %
BFE

Ventilation Resistance	49 Pa/cm ²
Layer Structure	3-layer construction (Outer/Inner: Spunbond non-woven; Middle: Melt-blown non-woven)
Ethylene Oxide Residue	10 µg/g
Strap Connection Breaking Force	10 N

Compliance & Standards

Dimensions

- 17.5cm x 9.5cm
- 14.5cm x 9.5cm

Standards Met	EN 14683:2019, 93/42/EEC, CE Certified
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Usage & Storage

Usage Notes

- Single-use only
- Do not reuse
- Replace immediately if damp, damaged, or breathing resistance increases
- Avoid touching the inner layer

Storage Requirements

Temperature -20°C to 38°C; Humidity <80%; Store in a cool, dry, well-ventilated area free from corrosive gases.

Preservation Period

18 months