

ES Face Mask 3 ply

◆ Product Description

The three-layer ES mask has excellent protective performance. The outer layer is made of ES material, which has good water-repellent properties and can effectively block droplets and dust. The middle filter layer is made of high-efficiency materials and can strongly filter tiny particles. The inner layer is skin-friendly and soft, moisture-absorbing and breathable, ensuring comfort even during long-term wear. It is easy to wear without straining the ears. The mask fits the facial contour well, has a good seal, and reduces air leakage. It is produced in strict accordance with quality standards, is safe and reliable, and safeguards your health.



- High-quality Material, Efficient Filtration
- Comfortable Fit, Breathable and Lightweight
- Safe and Hygienic, Hypoallergenic and Skin-friendly
- Facial Contour Fit Design
- High-elastic Earloop Design

◆ Product Structure

- The outer layer is made of high-quality ES matte non-woven fabric, which is stiff and smooth, and has characteristics such as a low dust rate, making it suitable for high-cleanliness environments. The middle layer is the core filter layer, made of materials such as melt-blown fabric, with fine fibers to ensure respiratory safety. The inner layer is made of skin-friendly non-woven fabric, which is soft and comfortable, conforms to the face, has excellent water absorption, and ensures comfort even during long-term wear. The nose bridge strip is made of malleable aluminum, which allows the mask to fit closely to the nose, improving the sealability and protection performance.

◆ Typical Applications

- ES masks are suitable for crowded public places such as shopping malls and bus stations. In schools, students can wear the three-layer ES student masks that fit their facial shapes, allowing them to communicate with confidence and resist pathogens. In electronics factories, employees wearing these masks can prevent the interference of static electromagnetic fields with products, filter out tiny impurities in the workshop, and maintain a clean production environment.

◆ Typical Product Data and Physical Properties

Material Composition:

Outer Layer: ES nonwoven fabric

Layer 2: High efficiency melt-blown fabric

Layer 3: ES nonwoven fabric

Bacterial filtration efficiency: >99%

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Ear strap size: 18cm

Size: 17.5cm (length) x 9.5cm (width)

Color: white

Availability:

Item#	Size	Weight	Packing Method
1.1.06.05.0016	One size fits all	8g	50pcs/bag 40 bags/carton

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data is for reference purposes only.

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