

Technical Data Sheet



Case/Carton

Box/Bag

Item

Product Specification

1. Product Name	Disposable Medical Face Mask	
	Model	OT990003
2. Description	Made of non-woven fibre fabric with 3 layers, soft and breathable, provides an effective protect; Comfortable to wear.	
3. Intent of Use	It can be worn by clinical personnel during non-invasive operation, covering the user's mouth, nose and jaw, providing a certain physical barrier to prevent direct transmission of pathogenic microorganisms, particles and so on.	

Technical information

1. List of Materials	Component Name	Non-woven fabric, melt-blown fabric, nose clip metal core plastic; mask belt made of elastic polyester spandex.
	Material	Polypropylene spunbonded Non-Woven Fabric/Melt-blown non-woven fabric
	Latex-free	N/A
2. Characteristics	BFE (Bacterial Filtration Efficiency)	≥98%
	PFE (Particulate Filtration efficiency) (KN)	N/A
	Differential Pressure mm H ₂ O/cm ² (Pa/cm ²)	<5.0
	Submicron particulate filtration efficiency at 0.1 micron, %	Not Required
	Splash Resistance/Synthetic Blood (Resistance, mmHg)	120 (16.0kPa)

	Flame Spread	N/A
	ASTM	Meeting EN14683; Meeting ASTM F2100 LEVEL 1 & 2 Masks (no data collected for PFE) LEVEL 1 & 2 Masks (no data collected for PFE)
	Colour	Blue
	Flame Spread	N/A
	Size	175mm*95mm
	Box Dimension	X mm*Y mm*Z mm
	Case Weight	GW 11kg
	Case Dimension	60*55*35cm
3. Sterilization Method	Non-sterile	
4. Shelf Life	2 years	
5. Packaging Specification	Units per box/bag	10 units per box
	Units per case	280 bags per case, 2800 Units per case

Quality and Regulatory information

1. List of standards	The product is compliant with the following standards and regulations: FDA, EN14683, YY/T0969; standard YY/T 0969-2013, EN14683:2019
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Additional information

1. Container Loading	40' HC (1,500,000pcs)
2. Storage & Temperature	<ul style="list-style-type: none"> • Store in a dry, Clean place and keep away from fire • Store in dry and ventilation environment without corrosive gases. • Keep away from fire and inflammables. • The product should be protected from moisture and sealed during transportation.

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