

Intended Use

Disposable Surgical Masks are intended to be worn to protect the users from transfer of microorganisms, body fluids and particulate material transfer.

Conform to the following standards: **CE DIRECTIVE 93/42/EEC Annex V (Registration No: DD 601 15803 0001)**

UKRC Disposable Surgical Masks		
Characteristic	Testing Methodology	Acceptable Limits
Bacterial Filtration Efficiency (BFE)	ASTM F2101	BFE @ 3.0 µm large Bacteria ≥ 99%
Differential Pressure (ΔP)	MIL-M-36954C	ΔP < 5.0 mm of H ₂ O/cm ²
Particulate Filtration Efficiency (PFE)	ASTM F2299	PFE @ 0.1 µm large Latex particules ≥ 98%
Fluid Resistance	ASTM F1862	Resistant @ 120 mmHg
Textile Flammability	16 CFR 1610	Class I flame spread

Characteristic	Specification		
Materials	Mask Body	Outer Material	Spunbond Polypropylene (SBPP) 15gsm-25gsm
		Filter Layer	Melt Blown Polypropylene (MBPP) 20gsm-25gsm
		Inner Material	Spunbond Polypropylene (SBPP) 15gsm-25gsm
	Nose-piece	Plastic Covered Iron	
	Earloop	Polyester and Spandex	
Description	Three pleats rectangular face masks with a shapeable nosepiece and two earloops present, one on each side, in order to hold mask in place.		
Dimension	Body Size	Length	175 mm
		Width	90.5 mm
	Length of Earloop	Regular	165 mm
	Length of Nose-piece	105 mm	

Other Specifications

1. Help protect against microorganisms, body fluids and particulate material transfer.
2. Provide much more protection than standard disposable surgical masks.
3. Stretchable three pleat mask: for covering nose, mouth and chin for full protection.
4. Ergonomic design.
5. Three-ply nonwoven fabric effectively protect the wearer from virus, bacteria, dust, pollen, and pollutants.
6. Masks specification: 17.5x 9.5cm.
7. Three-layer, hypoallergenic, high Filtration Capacity.
8. Ultrasonic sealing & welding of non-woven materials.
9. Super skin-friendly: soft, comfortable and breathable materials.
10. Easily adjustable for perfect fitting to the nose.
11. Can be adjusted to fit on your nose.

Visual



Additional Information

Storage Condition	Country of Origin
Store under cool, clean, and dry conditions. Avoid excessive heat (over 40°C or 104°F)	China