



Durio 501 Adult 3 Ply Disposable Protective Face Mask

Product Specification			
Product Name	Durio 501 Adult 3 Ply Disposable Protective Face Mask		
Protection Level	>95% Particle Filtration Efficiency 0.3 μm PFE (NIOSH 42 CFR 84) >99% Bacteria Filtration Efficiency 3.0 μm BFE (ASTM F2101)		
Breathability Resistance (ΔP)	$\leq 3.0 \text{ mmHg/cm}^2$ (4.4.1.2 - MIL-M 36954C)		
Fluid Resistance	160mmHg (ASTM F1862)		
Sterilization	Non-Sterile		
Cleanliness	$\leq 30 \text{ cfu/g}$ (ISO-11737) - Meet EN14683 Requirement		
Technology	Electrostatically Charged Melt Blown Filter Media		
Intended Use	Disposable device that covers the user's nose and mouth and provides a physical barrier to droplets, fluids, bacteria and particulate materials.		
Design	Ear Loop Type		
Dimension	175mm x 95mm		
Use Limitation	Single Use		
Composition	Outer Layer	Material	PP Non-Woven Fabric
		Type	Hydrophobic Spunbond
		Color	Blue
	Middle Filtration Layer	Material	PP Non-Woven Fabric
		Type	Electrostatically Charged Melt Blown
		PFE	> 95%
		BFE	> 99%
	Inner Layer	Material	PP Non-woven Fabric
		Type	Hydrophilic Thermalbond
		Color	White
	Ear Loop	Material	Polyester Covered Spandex Yarn
		Design	4mm Flat
		Fixed Way	Ultrasonic Welding to Outer Layer of the Protective Face Mask
		Color	White
Nose Strip	Material	Zinc Electro Galvanized Iron Wire	
	Design	Extra Long & Adjustable	
	Location	Centre of The Upper Part of Mask	
	Color	White	



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Packing & Storage	
Inner Box	
Brand	Durio
Size	220mm x 100mm x 100mm
Weight	246g ±
Carton Box	
Size	515mm x 450mm x 520mm
Weight	13.38kg ±
Packing Details	
Inner	50 pcs per box
Carton	50 boxes per carton
Recommended Storage Condition	
Temperature	< 40°C (104 °F)
Humidity	< 80% RH
Environment	Store in the original packaging, away from contaminated areas, dust, sunlight and damaging chemicals.
Shelf Life	
	3 Years from date of Manufacture
Caution	
	Not designed for use as protection against any toxic dust, chemicals, gases, or vapors.