




Durio 904 KF94 Copper Oxide Respirator

Product Specification			
Product Name	Durio 904 KF94 Copper Oxide Respirator		
Protection Level	> 95% Particle Filtration Efficiency 0.3 µm NaCl @95 L/min (EN149:2001) > 99% Bacteria Filtration Efficiency (EN14683:2019)		
Breathability Resistance (ΔP)	Inhalation Resistance < 2.4 mbar (95L / min) Exhalation Resistance < 3.0 mbar (95L / min)		
CO ₂ Content	< 1.0 %		
Fluid Resistance	> 16 kPa / 120 mmHg (ISO 22609)		
Biocompatibility	No Cytotoxicity, Irritation & Sensitization (ISO 10993)		
Antiviral Activity rate (%)	> 99% * Virus: Influenza A virus H1N1 (A/PR/8/34) with Host cell: MDCK		
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		
Use Limitation	Single Use (Disposable) & Non-Sterile		
Composition 4 Layer	Outer Layer	Material	PP Non-Woven Fabric
		Type	Hydrophobic Spunbond
		Color	Orange Pink
	Middle Filtration Layer	Material	PP Non-Woven Fabric
		Type	Electrostatically Charged Melt Blown
		Color	White
	Middle Filtration Layer	Material	PP Non-Woven Fabric
		Type	Electrostatically Charged Melt Blown
		Color	White
	Inner Layer	Material	PP Non-woven Fabric
		Type	Hydrophilic Thermalbond
		Color	White
	Ear Loop	Material	Spandex with Polyester Yarn
		Design	4mm Flat
		Fixed Way	Ultrasonic Welding to Outer Layer
Nose Strip	Color	Neon Nude	
	Material	PP Double Core Galvanized Iron Wire	
	Location	Centre of The Upper Part of Mask	
	Color	White	



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Packing & Storage	
Inner Box	
Brand	Durio
Size	250mm x 50mm x 95mm
Weight	95g ± 5%
Carton Box	
Size	520mm x 455mm x 528mm
Weight	7.15kg ± 5%
Packing Details	
Inner	10 pcs per box
Carton	80 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.