




### Durio 904 KF94 Active Carbon Respirator

Product Specification			
Product Name	Durio 904 KF94 Active Carbon 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 <sub>2</sub> Content	< 1.0 %		
Fluid Resistance	> 16 kPa / 120 mmHg (ISO 22609)		
Biocompatibility	No Cytotoxicity, Irritation & Sensitization (ISO 10993)		
Intended Use	Disposable device that covers the user's nose and mouth and provides a physical barrier to droplets, fluids, bacteria and particulate materials. Additional active carbon layer effectively absorbs and filter bad odor.		
Design	Ear Loop Type		
Size	Adult - 205mm x 80mm		
Use Limitation	Single Use (Disposable) & Non-Sterile		
Composition 5 Layer	Outer Layer	Material	PP Non-Woven Fabric
		Type	Hydrophobic Spunbond
		Color	White
	Middle Filtration Layer	Material	PET Non-Woven Fabric
		Type	PET + Active Carbon
		Color	Black
	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 Spunbond
		Color	White
Ear Loop	Material	Spandex with Polyester Yarn	
	Design	4mm Flat	
	Color	Orange / Black	
Nose Strip	Material	PP Double Core Galvanized Iron Wire	
	Location	Centre of The Upper Part of Mask	
	Color	White	



### Durio 904 KF94 Active Carbon Respirator

<b>Packing &amp; Storage</b>	
<b>Inner Box</b>	
Brand	Durio
Size	250mm x 170mm x 95mm
Weight	365g ± 5%
<b>Carton Box</b>	
Size	520mm x 455mm x 528mm
Weight	10.00kg ± 5%
<b>Packing Details</b>	
Inner	40 pcs per box
Carton	25 boxes per carton
<b>Recommended Storage Condition</b>	
Temperature	< 40°C (104 F)
Humidity	< 80% RH
Environment	Store in the original packaging, away from contaminated areas, dust, sunlight and damaging chemicals.
<b>Shelf Life</b>	
	3 Years from date of manufacture
<b>Caution</b>	
	Not designed for use as protection against any toxic dust, chemicals, gases, or vapors.