



Technical Data Sheet

Surgical / Medical Face Masks



Type			3 ply
Design			with elastic ear -loops
Dimensions*	mask	length	175 +/- 5 mm
		width (pleated)	95 +/- 5 mm
		width (total)	180 +/- 5 mm
	loop/tie tape	length	180 +/- 5 mm
	nose piece	length	110 +/- 4 mm
		width	2.62 +/- 0.2 mm
		thickness	0.41 +/- 0.1 mm
Logistics	packaging	box with 50 pieces	
	Min. Order	40 boxes (1 carton)	
	storage	protect from sunlight, dust and humidity	
Quality certificates			EN ISO 14683:2019 Type IIR



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Material Data		
Composition	material	non woven fabric and melt blown fabric
	weight/m ²	20 g
Nose piece		pliable encapsulated aluminum
Free of		glass fibers, latex, additives

Functional Data		
EN14683:2019	Bacterial Efficiency Test (BFE)	≥ 98%
	Breathing resistance	< 46Pa/cm ²
	Splash resistance	16.0kPa
	Microbial Cleanliness	≤ 30CFU/g