

PRODUCT DATA SHEET

IDEAL MED PRO 3-PLY DISPOSABLE FACE MASK | TB-1231 SERIES

1. PERFORMANCE	: ASTM Level 2 & EN 14683 Type IIR barrier protection	<i>Download test reports</i> www.idealmedpro.com
• Bacterial Filtration Efficiency (BFE)	: $\geq 99\%$ @ $3.0\mu\text{m}$	
• Particle Filtration Efficiency (PFE)	: $\geq 99\%$ @ $0.1\mu\text{m}$	
• Delta-P (ΔP)	: $< 6 \text{ H}_2\text{O} / \text{cm}^2$	
2. FINISHED FACE MASK SIZE	: 175mm \pm 2mm(L) x 95mm (W) or 7" (L) x 3.5" (W)	
3. MATERIALS		
a. Outer Layer	: Spun-bond Nonwoven Polypropylene (25 \pm 2gsm)	
b. Filtration Layer	: Melt-blown Nonwoven Polypropylene (25 \pm 2gsm)	
c. Inner Layer	: Spun-bond Nonwoven Polypropylene (25 \pm 2gsm)	
d. Ear Loop	: Round elastic spandex latex free – each 18cm in length	
e. Nose Piece Bridge	: Single galvanized wire, PE coated – 9.5-10cm in length	
4. FLUID RESISTANCE	: 160mmHg	
5. FLAMMABILITY	: Class 1 flame spread	
6. OUTER COLOR	: Blue	
7. INTENDED USE	: When properly worn our face mask is intended to protect both patient and healthcare workers from transfer of microorganisms, body fluids and airborne particles. This device is non-sterile and for single use only.	
8. CERTIFICATES	: ISO:9001, CE, FDA Registered	
9. ORIGIN	: Made in Paraguay – South America	
10. PACKING		
• Box w/Option 1 - Bulk bag packing	: Color gift box with 50ea GW 0.25kg	
• Box w/Option 2 - Individually wrapped masks	: Color gift box with 50ea GW 0.50kg	
• Case (Master) 51x41x22cm	: Corrugated case with 20 boxes (1,000ea) GW 4.5kg	
• Pallet 120x100x230cm	: Wood or plastic with 36 cases (36,000ea) GW 172kg	

