

## PRODUCT DATA SHEET

### IDEAL MED PRO 3-PLY DISPOSABLE FACE MASK | TB-1211 SERIES

1.	PERFORMANCE	: ASTM Level 1 & EN 14683 Type I barrier protection	
	• Bacterial Filtration Efficiency (BFE)	: $\geq 95\%$ @ 3.0 $\mu\text{m}$	<i>Download test reports</i> <a href="http://www.idealmedpro.com">www.idealmedpro.com</a>
	• Particle Filtration Efficiency (PFE)	: $\geq 95\%$ @ 0.1 $\mu\text{m}$	
	• Delta-P ( $\Delta P$ )	: $< 5 \text{ H}_2\text{O} / \text{cm}^2$	
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 (20 $\pm$ 2gsm)	
	b. Filtration Layer	: Melt-blown Nonwoven (25 $\pm$ 2gsm)	
	c. Inner Layer	: Spun-bond Nonwoven Polypropylene (20 $\pm$ 2gsm)	
	d. Ear Loop	: Round elastic spandex latex free – each 18cm in length	
	e. Nose Bridge	: Single galvanized wire, PE coated – 9.5-10cm in length	
4.	FLUID RESISTANCE	: 80mmHg	
5.	FLAMMABILITY	: Class 1 flame spread	
6.	OUTER COLOR(S)	: Available in Medical Blue, Black, Pink, Purple and Yellow	
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, FDA Registered, CE	
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	

