

## KN95 Mask Technical Data Sheet

**KN95 mask occupational use:** Reduces wearer’s exposure to particles including small particle aerosols and large droplets (all non-oil aerosols). Protects from exposure to airborne particles. In a healthcare setting, protects from exposure to biological aerosols including viruses and bacteria. Latex free.

Item Code:	13-1001902	Description	KN95 PC005 FOLDED MASK
Standard	EN149: 2001+A1:2009 GB2626-2006 KN95		
Characteristic	Composition	Dimension	(mm)
Mask Body	1st Layer: PP non-woven fabric 50g/m <sup>2</sup>	Body Size	158 x 105cm (+/-5mm)
	2nd Layer: Melt-blown fabric 25g/m <sup>2</sup>		
	3rd Layer: PP non-woven fabric 25g/m <sup>2</sup>		
	4th Layer: Melt-blown fabric 25g/m <sup>2</sup>		
	5th Layer: PP non-woven fabric 25g/m <sup>2</sup>		
Nose Clip	Nose Wire with PE in white	Nose Clip with PE	88mm (+/-2mm)
Elastic Band (Latex Free)	Polyester with Polyurethane Elastic	Elastic Band	220mm (+/-10mm)
Test		Result	
Filtration Efficiency (FE)		95%	
Inhale Resistance (Pa)		≤ 350	
Expiratory Resistance (Pa)		≤ 250	
Storage Condition			
Store under cool, clean and dry conditions, avoid excessive heat (over 40 °C or 104 °F), humidity <80%			
Product Image			
			