

## Technical Data Sheet

NUM-301 Level 3 Ear-loop Mask

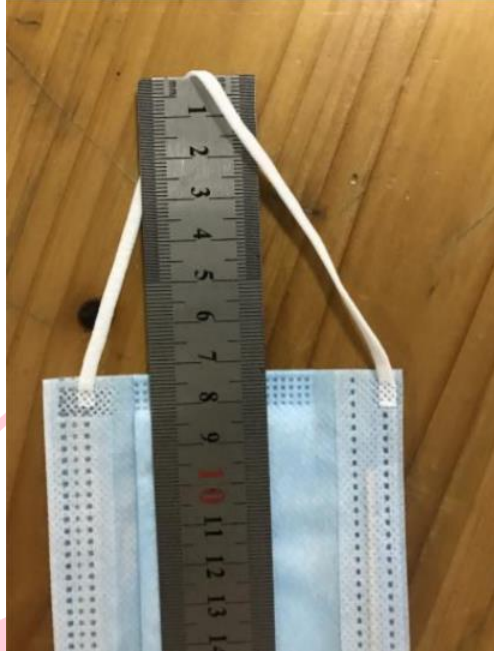
### Intended Use:

The surgical face masks are intended to be worn to protect both the patient and healthcare personnel from transfer of microorganisms, body fluids and particulate material. These face masks are intended for use in infection control practices to reduce the potential exposure to blood and body fluids. This is a single use, disposable device, provided non-sterile.

ASTM F 2100 – Level 3 Barrier Protection	Testing Methodology	Acceptable Limits
Bacterial Filtration Efficiency (BFE)	ASTM F 2101	BFE @ 3.0µm large Bacteria ≥98%
Differential Pressure (ΔP)	MIL-M-36954C	ΔP <5.0 mm of H2O/cm2
Particulate Filtration Efficiency (PFE)	ASTM F 2299	PFE @ 0.1 µm large latex particles ≥98%
Fluid Resistance	ASTM F 1862	Resistant @ 160mmHg
Textile Flammability	16 CFR 1610	Class I flame spread

Characteristic	Specification		
<b>Description</b>	Shingle pleats rectangular face masks with a shapeable nosepiece and two Ear-loops present, one on each side, in order to hold mask in place.		
<b>Materials</b>	Mask Body	Outer Layer	Spunbond Polypropylene
		Filter Layer	Breathable film
		Filter Layer	Melt Blown Polypropylene
		Inner Layer	Spunbond Polypropylene
	Nose-Piece	Aluminium Wire	
	Ear-loop	Polyester	
	Shield	PET	
<b>Dimensions</b>	Body Size	Length	6.8"
		Width	3.54"
	Ear-loop	Length	6.8"
		Pleat Location	From Top
			2"
			2.56"
	Nose-piece	Length	4.3"
	Anti-Fog Strip	Length	6.8"
		Width	1.1"
	Shield	Length	12"
Width		5"	

## Ear-loop Measurement Diagram



## Visual



Item Code	Description	Colour	Specific Attributes
NUM-301	Level 3 Ear-loop Mask 40pcs/box, 20 boxes/case	Torque	Non-sterile

### Regulatory

TGA Medical Device included in Class I

### **Storage Conditions**

Store under cool, clean and dry conditions. Avoid excessive heat (over 40°C)

### **Country of Origin**

China

