

#### **TECHNICAL DATA SHEET**

### Earloop Face Mask: ASTM F 2100 Level 3 Barrier Protection

#### Intended Use

Procedure masks are intended to be worn by personnel during medical procedures to protect both the patient and the operating personnel from transfer of microorganisms, body fluids and particulate material transfer. Latex free.

ASTM F 2100 – Level 3 Barrier Protection								
Characteristic	Testing Methodology	Acceptable Limits						
Bacterial Filtration Efficiency (BFE)	ASTM F2101	BFE @ 3.0 μm large Bacteria ≥ 98%						
Differential Pressure (ΔP)	EN 14683	$\Delta P < 6.0 \text{ mm of H}_2\text{O/cm}^2$						
Particulate Filtration Efficiency (PFE)	ASTM F2299	PFE @ 0.1 μm large Latex particules ≥ 98%						
Fluid Resistance	ASTM F1862	Resistant @ 160mmHg						
Textile Flammability	16 CFR 1610	Class I flame spread						

Characteristic			Specification			
	Mask Body	Outer Material	Spunbond Polypropylene (SBPP)			
Materials		Filter Layer	Melt Blown Polypropylene (MBPP)			
		Inner Material	Spunbond Polypropylene (SBPP)			
	Nose-piece	Plastic Covered Iron				
	Ear Loop	Polyester and Spandex				
Description	Shingle pleats rectangular face masks with a shapable nosepiece and two earloops present, one on each side, in order to hold mask in place.					
Color	Refer to Appendix 1					
Earloop Style	Flat Knitted earloop					
	Body Size	Length	175 mm (6 1/8")			
Dimension		Width	90,5 mm (3 ½")			
	Length of Earloop	Regular	165 mm (6 ½")			
	Pleat Depth	14 mm (5/8")				
	Length of Nose-piece	105 mm (4 1/8")				

Date: 17-Jul-2020





#### Additional Information

Storage Condition	Country of Origin	
Store under cool, clean, and dry conditions. Avoid excessive heat (over 40°C or 104°F)	China	

Date: 17-Jul-2020

Appendix 1 List of Item Codes and Attributes

# Appendix 1 (List of items)

## AMD Medicom Inc.

Item Code	Description	Packaging Information	Color	Specific Attribute	Treatment
2150	Medicom Safebasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	White	Regular Earloop Length	Non-Sterile
2151	Medicom Safebasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Blue	Regular Earloop Length	Non-Sterile
2152	Medicom Safebasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Pink	Regular Earloop Length	Non-Sterile

APP1 06.03-41EN\_1M Date: 22-Jul-2020 Page 1 / 1