

**TECHNICAL DATA SHEET**
**Earloop Face Mask: ASTM F 2100 Level 1 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 1 Barrier Protection		
Characteristic	Testing Methodology	Acceptable Limits
Bacterial Filtration Efficiency (BFE)	ASTM F2101	BFE @ 3.0 µm large Bacteria ≥ 95%
Differential Pressure (ΔP)	EN 14683	ΔP < 5.0 mm of H <sub>2</sub> O/cm <sup>2</sup>
Particulate Filtration Efficiency (PFE)	ASTM F2299	PFE @ 0.1 µm large Latex particules ≥ 95%
Fluid Resistance	ASTM F1862	Resistant @ 80mmHg
Textile Flammability	16 CFR 1610	Class I flame spread

Characteristic		Specification	
<b>Materials</b>	<b>Mask Body</b>	Outer Material	Spunbond Polypropylene (SBPP)
		Filter Layer	Melt Blown Polypropylene (MBPP)
		Inner Material	Spunbond Polypropylene (SBPP)
	<b>Nose-piece</b>	Aluminum or Plastic Covered Iron	
	<b>Ear Loop</b>	Polyester and Spandex	
<b>Description</b>	Shingle pleats rectangular face masks with a shapable nosepiece and two earloops present, one on each side, in order to hold mask in place.		
<b>Earloop Style</b>	Flat Knitted earloop		
<b>Dimension</b>	<b>Body Size</b>	Length	175 mm (6 7/8")
		Width	90,5 mm (3 1/2")
	<b>Length of Earloop</b>	Regular	165 mm (6 1/2")
	<b>Pleat Depth</b>	14 mm (5/8")	
	<b>Length of Nose-piece</b>	105 mm (4 1/8")	

Product Image



Additional Information

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

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
2130	Medicom SafeBasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	White	Plastic Cover Iron Nose-piece, Flat Knitted Earloop, Regular Earloop Length	Non-Sterile
2131	Medicom SafeBasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Blue	Plastic Cover Iron Nose-piece, Flat Knitted Earloop, Regular Earloop Length	Non-Sterile
2132	Medicom SafeBasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Pink	Plastic Cover Iron Nose-piece, Flat Knitted Earloop, Regular Earloop Length	Non-Sterile
2133	Medicom SafeBasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Yellow	Plastic Cover Iron Nose-piece, Flat Knitted Earloop, Regular Earloop Length	Non-Sterile
2134	Medicom SafeBasics Procedure Earloop Face Masks	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Green	Plastic Cover Iron Nose-piece, Flat Knitted Earloop, Regular Earloop Length	Non-Sterile