

SafeMask® TailorMade™

ASTM
LEVEL 3



TECHNICAL DATA SHEET



FEATURES & BENEFITS

- o Mask and earloops are latex free, safe for wearers with latex allergy or sensitivity.
- o Soft, stretchy, ultrasonically sealed earloops prevents irritation and allows easy removal with reduced risk of self-contamination.
- o Soft, non-woven material allows for easy breathing.
- o Adjustable nose and chin pieces form a seal around the face to reduce gaping.

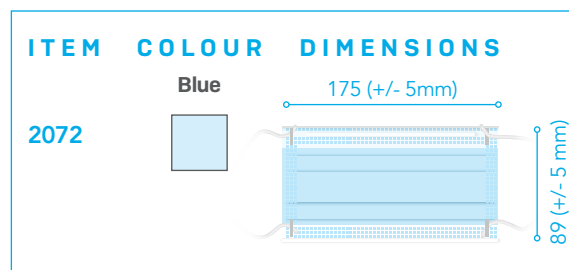
RECOMMENDED USE

- o 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.

PRODUCT DETAILS

Product Name:	Medicom SafeMask® TailorMade™ Earloop Face Mask
Product Type:	Single-use, non-sterile, three-layer construction
Earloop:	Polyester and spandex
Nosepiece:	Aluminum
Chin-Wire:	Aluminum
Colour:	Blue
Quantity per Inner Carton:	50
Country of Origin:	China

DETAILED MASK DIMENSIONS	
Height of Earloop	62,5 mm
Pleat Depth	15 mm



ASTM F2100 - LEVEL 3 BARRIER PROTECTION		
PERFORMANCE FACTORS	TEST METHODS	RESULT
Bacterial filtration efficiency (BFE)	ASTM F2101	≥ 98%
Sub-micron particulate efficiency at 0.1µm (PFE) /	ASTM F2299	≥ 98%
Resistant to penetration by synthetic blood	ASTM F1862	@ 160 mm Hg
Differential Pressure (ΔP)	EN 14683	< 6.0 mm H ₂ O/cm ²
Flame Spread	16 CF 1610	Class 1

**NON-WOVEN SPUNBOUND
OUTER & INNER LAYER**

Provides maximum protection against fluid penetration. Outer and inner layers made from spunbond polypropylene (SBPP).

HIGH-QUALITY MEDIA

Ensures optimal filtration and breathability. Made from melt blown polypropylene (MBPP).

**SOFT, STRONG, ULTRASONICALLY
SEALED EARLOOPS**

Are attached to the outside of the mask to prevent pulling and irritation and allow easy removal with less risk of self-contamination.

SOFT-BOND ULTRASONICS

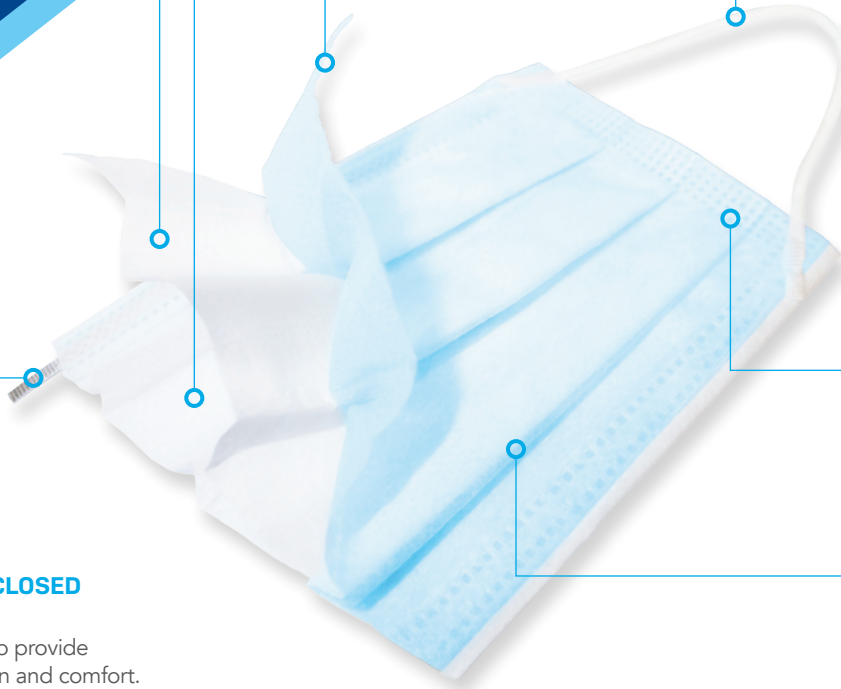
Ensure solid construction and eliminate holes and defects.

SHINGLE PLEAT DESIGN

Prevents fluid pooling and cross-contamination. Mask must be worn with pleats facing down.

**ADJUSTABLE, ENCLOSED
NOSEPIECE**

Forms a strong seal to provide customized protection and comfort.

**CERTIFICATION & STANDARDS**

ISO 13485 certified manufacturer.
Class 1 Medical Device.
Health Canada registered medical device manufacturer.

STORAGE CONDITIONS

These masks should be disposed of after each use.
Store in a cool, dry place.
Avoid excessive heat (40 °C or 104 °F).

**DONNING INSTRUCTIONS**

- Fan to open pleats.
- Shape before applying to ensure a better fit.
- Pull earloops over each ear.
- With two fingers on either side of your nose, firmly shape around your nose and across your cheeks, concentrating on the bridge of your nose, to secure the seal.
- Pinch the nosepiece and make sure the base of the mask sits comfortably below your chin.

DOFFING INSTRUCTIONS

- Pull the earloops off your ears.
- Pull the mask away from your face, taking care not to touch its outer surface.
- Still holding only the earloops and taking care not to touch outer surface, dispose of mask in a clinical waste bin.
- Always wash your hands thoroughly after removing a mask.



Appendix 1 (List of items)

Item Code	Description	Packaging Information	Color	Specific Attribute	Treatment	Marketed in USA as	Marketed in Canada as
2072	Medicom SafeMask Tailor Made Earloop Face Masks with Chin Wire	50 Masks/Box, 10 Boxes/Case, 500 Masks/Case	Blue	Aluminum Nose-piece, Flat Knitted Earloop, Regular Earloop Length, Chin Wire	Non-Sterile	Medical Device Class 2	Medical Device Class 1

AMD Medicom Inc. | 2555 Chemin de l'Aviation, Montreal, Quebec, Canada H9P 2Z2