# <u>DermAssist</u> PREMIER

## Face Masks Series 78

Our *DermAssist<sup>®</sup> PREMIER*<sup>™</sup> face masks are comfortable and highly breathable.

- Ear Loop, 3-Ply, Pleated
- High Filtration Meltblown Filter
- Latex Free
- Blue Color

All Sizes Packaged 50 Masks per Dispenser, 10 Dispensers per Case





DermAssist PREMIER

FACE MASK Ear Loop Blue

ASTM

	78-101 ASTM Level 1	78-103 ASTM Level 3
Fluid Resistance, mmHg	80	160
BFE	≥95%	≥98%
PFE	≥95%	≥98%
Delta P mm H <sub>2</sub> 0/cm <sup>2</sup>	< 4.0	< 5.0
Flame Spread:	Class 1	Class 1
Protection Ideal For:	Low levels of fluid, spray, and/or aerosols	Heavy to moderate levels of fluid, spray, and/or aerosols

#### Fluid Resistance, mmHg:

resistance to penetration by synthetic blood under pressure

#### **Bacterial Filtration Efficiency (BFE):**

percentage of bacteria filtered out at a mean particle size of 3 microns

### Particulate Filtration Efficiency (PFE):

percentage of particles filtered out at a size of 0.1 micron

**Differential Pressure (Delta P) mm H<sub>2</sub>0/cm<sup>2</sup>:** breathing resistance or pressure drop across the mask

Source: The American Society for Testing and Materials. Standard Specification for Performance of Materials Used in Medical Face Masks. F2100-11 Standard



Intertek Innovative Healthcare Corporation is certified to ISO 13485:2016 QMS for medical devices.



View this product on our website:



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