

Characteristics

Our *DermAssist® PREMIER™* 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™
Series 78

Masks Procedure & Surgical



	78-101 ASTM Level 1	78-103 ASTM Level 3
Fluid Resistance, mmHg	80	160
BFE	≥95%	≥98%
PFE	≥95%	≥98%
Delta P mm H₂O/cm²	< 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 H₂O/cm²:

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

View these products
on our website:



Product Solutions You Trust