



DemeTECH
"A Trusted Name in Medicine"



MADE IN



U. S. A.



DemeMASK™

ASTM Level 3 Surgical Mask

Highly protective three-layer construction, offering excellent breathability, and comfort.

THREE-LAYER FILTER PROTECTION



Non-Woven Protective Layer

Blue outer layer ensures proper fit and provides high protection against fluids and airborne bacteria while ensuring high breathability.

Filter Layer

Provides 99% filtration against airborne particles and bacteria.

Inner Comfort Layer

Enables wearers to comfortably wear mask for extended periods of time.

FDA 510K Number K201479

Performance Testing - Tested By Nelson Labs

DemeMask Surgical Masks meet or exceed the requirements as set forth in FDA Recognized Consensus Standard: ASTM2100-19: Standard Specification for Performance of Materials Used in Medical Face Masks.

Performance Testing ASTM F2100-19	Test Method	DemeMASK Results	Acceptance Criteria
Fluid Resistance Performance (mmHg)	Fluid Resistance Performance ASTM F1862 Level 3	Pass at 160mmHg	Pass at 160 mmHg
Particulate Filtration Efficiency Performance (%) at 0.1 μm	Particulate Filtration Efficiency ASTM F2299 Level 3	>99%	>98%
Bacterial Filtration Efficiency Performance (%)	Bacterial Filtration Efficiency ASTM F2101 Level 3	>99%	>98%
Differential Pressure (Delta-P) (mm H ₂ O/cm ²)	Differential Pressure (Delta P) MIL-M-36954C	<4.0 mmH ₂ O/cm ²	<6.0 mmH ₂ O/cm ²
Flammability	16 CFR 1610	Class 1	Class 1



DemeMASH™

N95 Respirator Mask

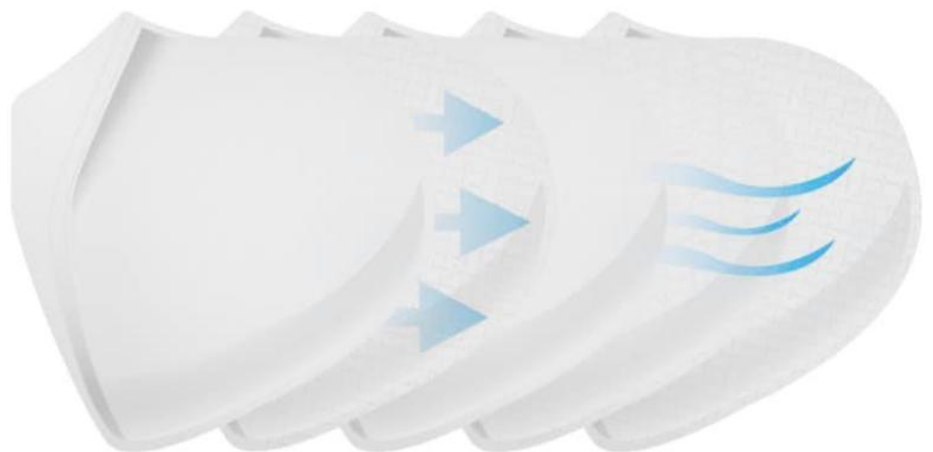
Functions and features of the N95 Surgical Respirator:

Soft and Comfortable: The N95 Surgical respirator fold type is made from the highest quality materials that provide the highest level of protection against airborne bacteria and liquids

5-layer Filtration: This N95 surgical respirator provides excellent filtration efficiency of over 99 percent against airborne particles and bacteria.

Description: N95 Surgical Respirator Fold Style With Headbands and Small sizes

Filters 99% of airborne particles and bacteria with innovative 5 layer technology



5-LAYER PROTECTION



MADE IN USA



DemeMASK™

N95 Surgical Cup Respirators

How is it different?

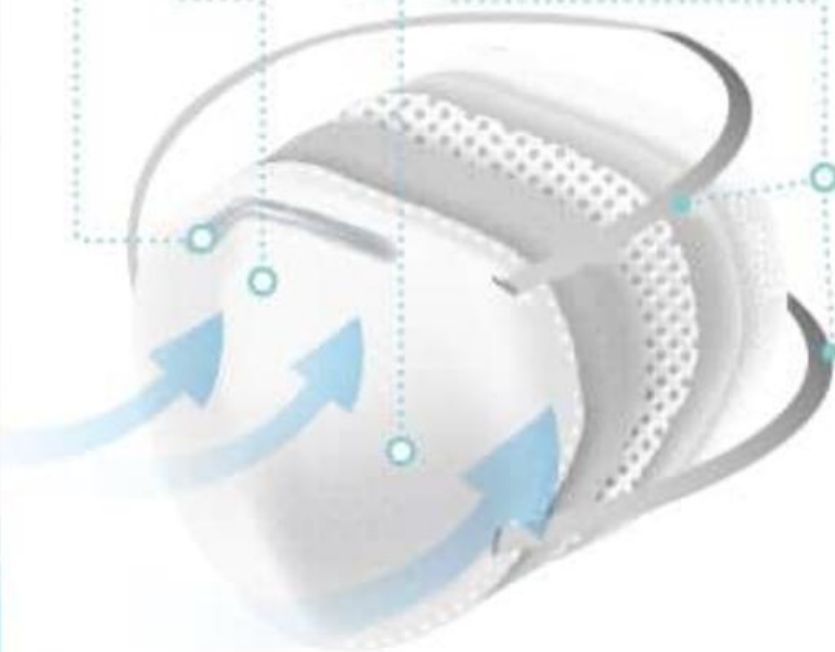
The highest Level of Protection

Adjustable nose clip: Helps provide a secure fit

Padded nasal foam: Provides comfort for long hours of wear

Advanced electrostatic media: Designed to filter 95-99% airborne particles and bacteria

Dual Strap Design: Double point welded headbands provide a secure seal around the wearers face



5-LAYER PROTECTION

