

Technical Data Sheet

Description

The Suite WideRangeIR Sterile Facemasks are full coverage 9 inch wide facemasks made from extremely soft materials for greater operator comfort while still maintaining their clean properties. They have a low Delta P rating for superior breathability and an excellent bacteria filtration efficiency. The masks are validated sterile to a 10^{-6} sterility assurance level in accordance with AAMI guidelines. These facemasks are Made In The USA.

Product Information

Product Number: A-4FM9S

- Color: White
- Construction: Pleated with Ties
- Materials:
 - Outerfacing: 100% Polyester
 - Filter Media: White Melt-Blown Polyester
 - Inner Facing: 100% Polyester
 - Nosepiece: Flat aluminum wire
 - Ties: Dupont® Sontara Polyester
- Packaging: Individually packaged. 25 per double bagged pack, 12 packs per case



Product Performance

Test	Result
Sterility	Validated Sterile to a 10^{-6} Assurance Level
B.F.E	> 98% @ 2.8 Micron
P.F.E.	> 98% @ 0.1 Microns
Delta P:	1.5 mmH ₂ O/cm ²
Particulate:	Acceptable for ISO Class 5 Use

Sterilization Information

Location: Steris, Libertyville, IL
Method: Gamma Irradiation
Validation: AAMI/ISO Method I
Min Dose: 28.6 kGy
Max Dose: 50.0 kGy