

PPE APPAREL

Part # 1102VPK

Lab Coat

Fabric: SMS
Weight: 1.5 oz
Wrist: Knit Cuff
Collar: Knit
Pockets: 3
Color: Blue

Sizes: Small to 5XL
5 Velcro closures front
Packaging:
30 pieces per inner bag pack

Physical Property	Test Method	Result
Basis Weight	ASTM D751	1.5 oz/sq.yd.
Grab Tensile Strength (1bf)	ASTM D751	M 18.6 lbs. C 14.1 lbs.
Puncture/ Propagation Tear	ASTM D2582	M 4.2 lbs. C 5.3 lbs.
Ball Burst Strength	ASTM D3787	20.2 lbs
Moisture Vapor Transmission	ASTM E96-80	5000 g/m2
Hydrohead	AATC 127-1998	121"
Particle Holdout	> 10.0 microns	90.00%

Material Properties

SMS is two layers of Polypropylene with a microporus synthetic film in the middle.

The knit cuffs and collar are cotton and are latex free.

SMS polypropylene Lab Coats are assembled with a unique 3-layer fabric that is exceptionally breathable and comfortable with the cloth-like material. The micro-porous layer affords protection from splashes and particle contamination.

LSP

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