

Kappler ProVent Plus Lab Coat

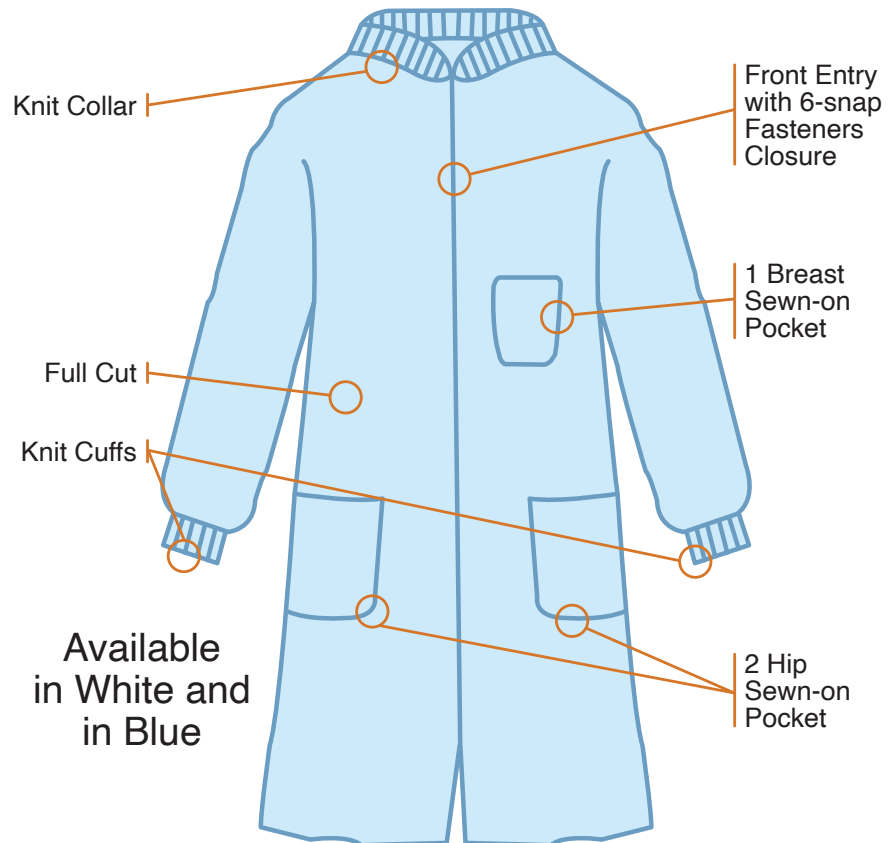
Protection Against Blood, Body Fluids, and Viral Threats | Passes ASTM F1671

Kappler ProVent Plus Lab Coats are engineered with a patented microporous film composite fabric that offers a wide range of barrier protection against blood, body fluids and viral threats. It passes the ASTM F1671 blood and viral penetration tests and has a high moisture vapor transmission rate(MVTR). Serged seams. Available in blue and in white. Made in America.

Submit a quote request and receive special discount pricing.



KAP-PPS235



What are Serged Seams?

Produced when three (3) threads are interlocked around the edges of the two pieces of fabric. For particulates plus residual liquids to light splash when no skin hazard is involved.



Kappler ProVent Plus Lab Coat

Protection Against Blood, Body Fluids, and Viral Threats | Passes ASTM F1671

Item #	KAP-PPS235
Features	<ul style="list-style-type: none"> • Full Cut • Front Entry with 6-snap Fasteners Closure • Knit Collar and Cuffs • 1 Breast & 2 Hip Sewn-on Pockets
Seam Type	Serged Seams
Color	Blue, White
Case Quantity	30
Case Weight	20 lbs / 9.07 kg

Physical Property	Test Method	Results Imperial	Results Metric
Basis Weight	ASTM D751	2.4 oz/yd ²	84 g/m ²
Grab Tensile Strength	ASTM D751	MD 53 lbs CD 40 lbs	MD 235 N CD 177 N
Trapezoid Tear	ASTM D5733	MD 24 lbs CD 15 lbs	MD 106 N CD 66.7 N
Ball Burst	ASTM D3787	45 lbs	200 N
Hydrostatic Resistance	AATCC 127 OPT 1	106 in +	270 cm
Moisture Vapor Transmission Rate	ASTM E-96 Method B	1281 g/m ² /24hrs	1281 g/m ² /24hrs
Viral Penetration (Pass/Fail)	ASTM F1671	PASS	PASS
Synthetic Blood Penetration Resistance (Pass/Fail)	ASTM F1670	PASS	PASS