



Kappler ProVent Plus Emergency Medical Coverall

Economical I Passes ASTM F1671 | Certified to NFPA 1999

ProVent Plus Emergency Medical Coveralls are economically priced single-use garments certified to NFPA 1999, and meet OSHA and CDC guidelines for biohazard exposure.

The use-and-dispose distinction of ProVent Plus means emergency responders and health-care workers faced with infected body fluids and other biohazards can achieve proven protection at a much lower cost than reusable garments.

In addition to passing the ASTM F1671 blood and viral penetration tests, ProVent Plus is a microporous fabric that offers increased comfort due to its high moisture vapor transmission rate (MVTR). Available in black and in blue configurations. Heat sealed / taped seams. Made in America. Submit a quote request and receive special discount pricing.







Kappler ProVent Plus Emergency Medical Coverall

Economical I Passes ASTM F1671 I Certified to NFPA 1999

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/m²/24hrs	1281 g/m²/24hrs
Viral Penetration (Pass/Fail)	ASTM F1671	PASS	PASS
Synthetic Blood Penetration Resistance (Pass/Fail)	ASTM F1670	PASS	PASS

