

# Kappler ProVent Plus Emergency Medical Coverall

Economical | 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.**



Front of  
KAP-PPH459-99



## Two (2) Configurations



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Physical Property	Test Method	Results Imperial	Results Metric
Basis Weight	ASTM D751	2.4 oz/yd <sup>2</sup>	84 g/m <sup>2</sup>
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 <sup>2</sup> /24hrs	1281 g/m <sup>2</sup> /24hrs
Viral Penetration (Pass/Fail)	ASTM F1671	PASS	PASS
Synthetic Blood Penetration Resistance (Pass/Fail)	ASTM F1670	PASS	PASS

		
Item #	KAP-PPH459-99	KKAP-PPH439-99
Features	<ul style="list-style-type: none"> <li>• Attached Hood with Sure-Fit Respirator Face Piece Seal</li> <li>• Rear Entry Zipper</li> <li>• Double Storm Flaps with Hook &amp; Loop Closure</li> <li>• Elastic Wrists with Finger Loops</li> <li>• Attached Sock Booties with Splash Guards</li> </ul>	<ul style="list-style-type: none"> <li>• Attached Hood with Elastic Face Opening</li> <li>• Front Entry Zipper with LongNeck Respirator-Fit Closure</li> <li>• Double Storm Flaps with Adhesive Tape Closure</li> <li>• Elastic Wrists with Finger Loops</li> <li>• Elastic Ankles</li> </ul>
Seam Type	Heat Sealed / Taped Seams	Heat Sealed / Taped Seams
Color	Blue, Black	Blue, Black
Case Quantity	6	6
Case Weight	15 lbs / 6.8 kg	15 lbs / 6.8 kg