



## Valutek Microporous Coverall

Part Number: VTMCVRL &amp; VTMCVRLHB

NanoTek  
ISO 3-4 (Class I-10)

## VTMCVRL Garment Sizes and Dimensions

Part Number	Size	Length	Chest Width	Sleeve Length	Leg Length
VTMLBCTZ-SM	SM	63¾"	23"	33"	28¾"
VTMLBCTZ-MD	MD	65¾"	24"	34"	28¾"
VTMLBCTZ-LG	LG	67¾"	25"	35"	29"
VTMLBCTZ-XL	XL	70"	27"	36¾"	30"
VTMLBCTZ-2X	XXL	72"	29½"	37"	31½"
VTMLBCTZ-3X	XXXL	74½"	31½"	38"	32½"
VTMLBCTZ-4X	XXXXL	75½"	32½"	40"	33"



## VTMCVRLHB Garment Sizes and Dimensions

Part Number	Size	Length	Chest Width	Sleeve Length	Leg Length
VTMLBCTZ-SM	SM	63¾"	23"	33"	28¾"
VTMLBCTZ-MD	MD	65¾"	24"	34"	28¾"
VTMLBCTZ-LG	LG	67¾"	25"	35"	29"
VTMLBCTZ-XL	XL	70"	27"	36¾"	30"
VTMLBCTZ-2X	XXL	72"	29½"	37"	31½"
VTMLBCTZ-3X	XXXL	74½"	31½"	38"	32½"
VTMLBCTZ-4X	XXXXL	75½"	32½"	40"	33"

Test Item	Result	Test Method
<b>Physical Properties</b>		
Basis Weight	55 ± 2 gsm	IEST-RP-CC003
Particle Shedding	Category II	
<b>Tensile Strength</b>		
Warp	28 lbs./in	ASTM D5034
Filling	18.5 lbs./in	
<b>Elongation at break</b>		
Warp	≤ 90%	ASTM D2261
Filling	≤ 150%	
<b>Barrier and Comfort Properties</b>		
Hydrostatic Pressure	95 - 170 H <sub>2</sub> O	GB/T 4744-1997
Water Vapor Transmission Rate	2000 - 6000 g/m <sup>2</sup> /24hrs	ASTM E96

**\*Note:** Technical data listed reflects upper/lower limits. Certificates of Analysis available upon request for actual lot-to-lot test data. 36 month lot trend analysis available upon request



Valutek WEST  
Phoenix, AZ - USA

Valutek EAST  
Albany, NY - USA

Valutek ASIA  
Penang - Malaysia

1.800.763.1250

orderdesk@valutek.com

valutek.com

INNOVATIVE SOLUTIONS FOR CRITICAL ENVIRONMENTS