Transforming Technologies

JKV Series 8812 ESD V-Neck Jackets

Description

The JKV Series 8812 V-Neck jackets from Transforming Technologies are fabricated from light weight 88% polyester and 12% carbon fabric for unmatched operator comfort. Superior workmanship provides reliable panel to panel continuity. The JKV Series 8812 jackets maintains consistent continuity readings for up to 100 wash cycles.

- Shields ESD susceptible items from charges on workers' clothing
- Three snap adjustable cuff or ESD knit cuff
- Conforms to ANSI/ESD 20.20
- Reliable panel to panel continuity
- Low charging 12% carbon fabric



V-Neck ESD Jackets
Shown with knit cuff

Product Specifications

Standards

Meets: ANSI ESD-S20.20 and ESDA Standard 1.1-2006

	Spec	Min	Max	Test Method
Finished Width	60	60	63	ASTM D-3774-8902
Weight(g) per Square Yard	2.2	2.08	2.32	ASTM D-3776-85
Wales per Inch	36	34	38	ASTM D-3887-80
Courses per Inch	55	53	57	
Wash Shrinkage Length	3.00	0.00	6.00	AATCC-135-1987
Wash Shrinkage Width	3.00	0.00	6.00	(1(160o)x10) (Aiiix10)
Grab Tensile Length	72	57	87	ASTM D-5034
Grab Tensile Width	50	32	68	
Trap Tensile Length	16	8	24	ASTM D-5735
Trap Tensile Width	7.5	4.5	10.5	
Elongation @ Break Length	57	40	74	ASTM D-5034
Elongation @ Break Width	127	107	147	
Surface Resistivity	6.98×10^5	4.8×10^4	1.35 x 10 ⁶	GTM Initial
Face and Back	2.4×10^6	4.0×10^5	4.4×10^6	After 10 Washes
Ball Burst		80		ASTM D-3787-80
Charge Decay	Less than 0.5 seconds per 1000 volts.			GTM
Stretch Length	7.00	0.00	14.00	ASTM D-4964
Stretch Width	50.00	35.00	65.00	5 lbs.
Flammability	Pass			16 CFR 1610
Colorfastness	Depending	on Shade		AATCC
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Product Numbers

<u>Item Number</u> <u>Description</u>	
JKV 8822LB V-neck jacket, Knit cuff, Light Blue,	S
JKV 8823LB V-neck jacket, Knit cuff, Light Blue,	M
JKV 8824LB V-neck jacket, Knit cuff, Light Blue,	L
JKV 8825LB V-neck jacket, Knit cuff, Light Blue,	XL
JKV 8826LB V-neck jacket, Knit cuff, Light Blue,	2XL
JKV 8827LB V-neck jacket, Knit cuff, Light Blue,	3XL
JKV 8828LB V-neck jacket, Knit cuff, Light Blue,	4XL
JKV 8829LB V-neck jacket, Knit cuff, Light Blue,	5XL
Available in Light Blue, Burgundy, White	

<u>Item Number</u>	<u>Description</u>			
JKV 8822SPLB	V-neck jacket, Snap cuff, Light Blue, S			
JKV 8823SPLB	V-neck jacket, Snap cuff, Light Blue, M			
JKV 8824SPLB	V-neck jacket, Snap cuff, Light Blue, L			
JKV 8825SPLB	V-neck jacket, Snap cuff, Light Blue, XL			
JKV 8826SPLB	V-neck jacket, Snap cuff, Light Blue, 2XL			
JKV 8827SPLB	V-neck jacket, Snap cuff, Light Blue, 3XL			
JKV 8828SPLB	V-neck jacket, Snap cuff, Light Blue, 4XL			
JKV 8829SPLB	V-neck jacket, Snap cuff, Light Blue, 5XL			
Available in Light Blue, Burgundy, White				

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