



ESTEX

WHERE IDEAS BECOME SOLUTIONS

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ANSI 107-2010 SAFETY VEST

ARC RATED

EVALUATE THESE WORK HAZARDS TO DETERMINE IF YOU NEED CLASS III LEVEL PROTECTION:

- ENVIRONMENTAL CONDITIONS (SMOKE, FOG)
- TRAFFIC PATTERNS
- COMPLEXITY OF WORK ZONE
- SPEED
- TIME OF DAY



CLASS III ANSI 107-2010

1240 SQ INCHES BACKGROUND MATERIAL & 310 SQ INCHES OF RETRO-REFLECTIVE TAPE

ADJUSTABLE FRONT CLOSURE

WOVEN MESH	KNITTED MESH	SIZE	FEATURES
1616-FRS-MX	1613-FRS-MX	ADJ (M-2X)	-
1616-FRS-MX1	1613-FRS-MX1	ADJ (M-2X)	W/ HARNESS SLOT
1616-FRS-XX	1613-FRS-XX	ADJ (2X-4X)	-
1616-FRS-XX1	1613-FRS-XX1	ADJ (2X-4X)	W/ HARNESS SLOT

Our light weight 5.7 oz standard mesh vests are ideal for employees in all Utility industries, and all environments that require practical high visibility and Arc Flash protection with an ATPV value of 5.5. Arc tested to ASTM 1506 Standard Mesh Modacrylic **will not melt, drip, or fuse** to the skin under extreme high temperatures.

When choosing the correct vest a work hazard assessment should be performed. The more variables introduced into a work zone the greater the need for the highest classification of protection available. With options of the Class II or the Class III, you can have the level of protection right for your work zone.



CLASS III ANSI 107-2010

ADJUSTABLE FRONT CLOSURE /W HARNESS SLOT - S-5X AVAILABLE

WOVEN MESH	KNITTED MESH	SIZE	FEATURES
1616FR3SY-(SIZE)	1613FR3SY-(SIZE)	AVAILABLE BY SIZE	W/ HOOK & LOOP
1616FR3SY1-(SIZE)	1613FR3SY1-(SIZE)	AVAILABLE BY SIZE	& HARNESS SLOT
1616SLYZ-(SIZE)	1613SLYZ-(SIZE)	AVAILABLE BY SIZE	W/ ZIPPER CLOSURE
1616SLYZ1-(SIZE)	1613SLYZ1-(SIZE)	AVAILABLE BY SIZE	& HARNESS SLOT



VEST TEST VIDEOS

CLASS II ANSI 107-2010

775 SQ INCHES BACKGROUND MATERIAL & 210 SQ INCHES OF RETRO-REFLECTIVE TAPE

ADJUSTABLE SIDE WING CLOSURE

WOVEN MESH	KNITTED MESH	SIZE	HARNESS SLOT
1616-FRA-MXL	1613-FRA-MXL	ADJ (M-XL)	1616-FRA-MXL1 1613-FRA-MXL1
1616-FRA-2XL	1613-FRA-2XL	ADJ (2X-4X)	1616-FRA-2XL1 1613-FRA-2XL1
1616-FRA-6X	1613-FRA-6X	ADJ (5X-6X)	1616-FRA-6X1 1613-FRA-6X1



CLASS II ANSI 107-2010

HARNESS SLOT OPTION - S-5X AVAILABLE

WOVEN MESH	KNITTED MESH	SIZE	FEATURES
1616-FR2-(SIZE)	1613-FR2-(SIZE)	AVAILABLE BY SIZE	W/ HOOK & LOOP
1616-FR2Z-(SIZE)	1613-FR2Z-(SIZE)	AVAILABLE BY SIZE	W/ ZIPPER CLOSURE