



Hi-Vis Vests



CHVMV3V



- FR Hi-Vis Fabrics: woven or modacrylic/kevlar mesh

- Available with plastic Vislon® front zipper or FR hook and loop closure
- 2" Reflective Striping

Mesh - ASTM 1506--02a - OSHA 29 CFR 1010.269 - NFPA 70E® DESC

CHVMV2Z-(SIZE)... 5.1 cal/cm² ANSI Class 2 Hi-Vis Mesh Vest with Zippered Closure CHVMV2V-(SIZE)...5.1 cal/cm² ANSI Class 2 Hi-Vis Mesh Vest with Velcro® Closure CHVMV3Z-(SIZE)... 5.1 cal/cm2 ANSI Class 3 Hi-Vis Mesh Vest with Zippered Closure CHVMV3V-(SIZE)...5.1 cal/cm2 ANSI Class 3 Hi-Vis Mesh Vest with Velcro® Closure

Woven - ASTM 1506-10a - OSHA 29 CFR 1010.269 - NFPA 70E®

DESC

CHVWV2Z-(SIZE)...8 cal/cm2 ANSI Class 2 Hi-Vis Woven Vest with Zippered Closure CHVWV2V-(SIZE)...8 cal/cm2 ANSI Class 2 Hi-Vis Woven Vest with Velcro® Closure CHVWV3Z-(SIZE)...8 cal/cm2 ANSI Class 3 Hi-Vis Woven Vest with Zippered Closure CHVWV3V-(SIZE)...8 cal/cm2 ANSI Class 3 Hi-Vis Woven Vest with Velcro® Closure



CHVMV2V

Cooling Vests



CCV-PVR

CCV-ARC

- FR Cooling vest MUST be used in conjunction WITH AND under the appropriate arc flash protection.
- Vest is NOT intended as primary arc flash protection.
- Each vest comes with one set of eight (8) cooling packs
- Cooling time approximately one (1) hour. Cooling time may vary depending on ambient temperature and exertion level of wearer.
- Cooling packs may be placed in Freezer or Ice water for activation
- Regular (R) size fits 5' 5'10"
- Tall (T) size fits 5'11" and up

PN	_DESC
CCV-ARC-(SIZE)	Jacket Style Cooling Vest (Includes 1 set of 8 cooling packs)
CCV-PVR-(SIZE)	Pullover Style Coling Vest (Includes 1 set of 8 cooling packs)
CCV-PK	Replacement Cooling Pack (1 Pack)
CCV-PKS	Cooling Pack Set (8 Packs)

Thermal Protective Gloves





Thermographer Gloves

Designed for Arc Flash Protection of hands when Shock or Electrocution Hazards are not present. Allows for better dexterity when working with Testing Devices such as IR scopes and cameras.

- Available in sizes Regular, Large and X-Large
 - Regular fits gloves sizes 7/8
 - Large fits glove sizes 9/10
 - X-Large fits glove sizes 11/12

PN	DESC	
GT40(SIZE)	40 cal/cm2 Thermographer Gloves	
	65 cal/cm2 Thermographer Gloves	
GT100(SIZE)	100 cal/cm2 Thermographer Gloves	s

Fall Harness





Protects workers from falls caused by electric arc-flash and/or arc-blast exposure when working at heights or in confined space applications near energized electrical sources.

Unique Features

- Webbing offers the durability and FR properties of Kevlar® on the outer side, with softer FR Nomex® on the inside for greater comfort
- Kevlar® web loop on the back pad allows for a "metal-less" connection when used with a Kevlar shock-absorbing lanyard with a choke-off loop
- Leather insulators under all metal hardware offer additional protection
- Bright red binding on pads-easily identifiable as an arc-rated product

Standard Features

- Web Finials clip-on design safely organizes webbing after proper adjustment
- PivotLink[™] Connection unique rotary design provides greater comfort in bending/mobility
- ErgoArmor™ Back Shield semi-flexible back shield minimizes impact from sharp/heavy snap hooks and self-retracting lifelines
- Cam Buckle easy, one-hand adjustment/release allows simultaneous adjustment of shoulder straps
- Self-Contained Label Pack integrated pack encapsulates labels minimizing damage and loss
- Integrated Accessory System modular attachment design provides connection points for belts/tools/accessories

P	?N	DESC
Α	RC-HARNESS	Arc Flash Fall Harnes

kA Rated Arc Supression Blankets



- All Blankets are tested to ASTM F2676 Blanket Standard
- For use in confined areas such as underground vaults
- Used to create a barrier between work area and anything that could be an Arc Flash Hazard
- Blankets may be anchored to walls or ceiling and floors
- Straps attached through durable eyelets for blanket "tie down"
- Includes storage bag
- Blankets meet or exceed: NFPA 70E CSA Z462 ASTM F2676
- Always store the blanket out of sunlight and keep clean.

PN	DESC
ASB-4X5-	15 15kA (BTP 181) Arc Blanket: 4' X 5'
ASB-5X8-	15 15kA (BTP 181) Arc Blanket: 5' X 8'
ASB-4X5-	2525kA (BTP 276) Arc Blanket: 4' X 5'
ASB-5X8-	25 25kA (BTP 276) Arc Blanket: 5' X 8'
ASB-4X5-	40 40kA (BTP 468) Arc Blanket: 4' X 5'
ASB-5X8-	40 40kA (BTP 468) Arc Blanket: 5' X 8'



Arc Flash Hood and Helmet Light

- 3 Distinct Beam Profiles easily accessed with a simple Press, Hold, or Double Press of the Button
- 1 Maxbright LED creates a powerful spot beam
- 2 White Ultrabright LEDs deliver a dimmable flood
- 2 Red Ultrabright LEDs handle close-range lighting
- Can be locked to prevent accidental "turn-on" when not in use. Bright, durable LED Light (205 Lumens)
- Connects to Cementex Hoods with Light Strap and includes ultra strong hook and loop connection for faceshields and Hoods without Light Strap
- 205 Lumens, 150hr Burn Time, 92g, 3AAA



Safety Glasses ANSI/ASSE Z87.1

- Clear UV absorbing lens
- Light weight



EARPLUG

EAR-SILICONE



Hearing Protection

Studies performed by ArcWear.com indicate that the only ear plug they tested that did not ever ignite or melt was made of silicone rubber. While there is no requirement for ear canal insters to be arc rated; the use silicone inserts can be considered an upgrade over standard foam. Cementex always insists on proper Arc Flash PPE which should prevent any damage to any industry approved ear canal insert.

- Molds in 10 minutes
- Soft, permanent custom fit
- No mess
- All day comfort
- Simple, easy to follow instructions
- Safe, non-toxic and hypo-allergenic silicone
- Environmentally friendly
- Long-lasting and washable
- Made in the USA
- Patent #8,184,838 B2
- NRR 26 dB

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Black FR Kevlar Webbing Adjustable Belts:

- Inherently FR but not arc rated
- Approximately 1" width
- Available sizes:

(2632) 26" - 32"

(3440) 34" - 40"

(4248) 42" - 48"

(5056) 50" - 56"



Belts

PN_____DESC_____ FRAB(SIZE)....FR Kevlar® Adjustable Belt

Hair Net

PN_____DESC_____ CFRHN-G...... Nomex® Hair Net (Gray)

Beard Net

PN_____DESC______
CFRBN-G...... Nomex® Beard Net (Gray)



CFRHN-G and CFRBN-G