



FIRE-RESISTANT PRODUCT SOLUTIONS

COOLING // WARMING // HI-VIS



6493FR

FR COOLING NECK GAITER

- FIRE-RESISTANT FABRIC - Modacrylic knit is inherently flame resistant and will not melt or drip
- TESTED AND APPROVED - ATPV rating of 5.8 cal/cm² classified CAT 1 according to NFPA 70E

ORDER MULTIPLE: 1

ITEM #	COLOR
889NY9	Blue



6606FR

FR COOLING TOWEL

- FIRE-RESISTANT FABRIC - Modacrylic knit is inherently flame resistant and will not melt or drip
- TESTED AND APPROVED - ATPV rating of 5.8 cal/cm² classified CAT 1 according to NFPA 70E

ORDER MULTIPLE: 1

ITEM #	COLOR
889NY6	Blue



6215

PREMIUM FR PHASE CHANGE COOLING VEST + PACKS

- TESTED & APPROVED - Main body fabric (exclusive of trims) meets ASTM F1506 performance requirements (ATPV rating of 7.1 cal/cm²); Classified to NFPA 70E (CAT1)
- IMMEDIATE & LONG-LASTING COOLING RELIEF - Packs maintain constant 64°F (18°C) for up to 4 hours

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
49CT37	Orange	S/M
49CT38	Orange	L/XL
830PM8	Khaki	S/M
830PN6	Khaki	L/XL



6710FR

FR COOLING BANDANA POLYMERS - TIE

- INSTANT COOLING RELIEF - Polymer cooling technology quickly activates for up to four hours of relief from the heat
- FIRE RESISTANT FABRIC - Modacrylic fabric meets ASTM F1506 performance requirements (ATPV rating of 7.1 cal/cm²)

ORDER MULTIPLE: 6

ITEM #	COLOR
482874	Blue
482873	Lime



6700FR

FR COOLING HEADBAND POLYMERS - TIE

- INSTANT COOLING RELIEF - Polymer cooling technology quickly activates for up to four hours of relief from the heat
- FIRE RESISTANT FABRIC - Modacrylic fabric meets ASTM F1506 performance requirements (ATPV rating of 7.1 cal/cm²)

ORDER MULTIPLE: 6

ITEM #	COLOR
482870	Blue
482869	Lime



6717FR

FR COOLING HARD HAT PAD AND NECK SHADE

- FLAME RESISTANT - FR Modacrylic cotton blend fabric meets requirements of performance specification ASTM F1506; classified CAT 1 according to NFPA 70E, Arc-rated: ATPV of 7.1 cal/cm²
- INSTANT COOLING RELIEF - Polymer cooling technology quickly activates for up to four hours of relief from the heat

ORDER MULTIPLE: 1

ITEM #	COLOR
420D47	Blue



6606FR

**6820****FR KNIT HAT - COTTON FLEECE**

- FLAME-RESISTANT – For protection in environments where arc flash is a risk
- TESTED & APPROVED – Meets requirements of ASTM F1506 and NFPA 70E (CAT 4); Arc-rated; ATPV rating of 49.5 cal/cm²

ORDER MULTIPLE: 1

ITEM #	COLOR
35YY83	Black

**6962****FR NECK GAITER - DUAL COMPLIANT**

- FIRE-RESISTANT - Designed to be worn where ARC flash & flash fire situations can occur
- DUAL COMPLIANT - Meets requirements of both NFPA 70E per ASTM F1506 and NFPA 2112

ORDER MULTIPLE: 1

ITEM #	COLOR
60TR23	Black
60TR24	Navy

**6828****BALACLAVA FACE MASK MODACRYLIC BLEND FR FLEECE**

- FIRE-RESISTANT – Meets requirements of Performance Specification ASTM F1506; Designed to be worn where ARC Flash situations can occur
- ARC RATED – ATPV of 10.6 cal/cm²

ORDER MULTIPLE: 1

ITEM #	COLOR
35YY84	Black

**6847****FR BALACLAVA FACE MASK DUAL COMPLIANT**

- FIRE-RESISTANT – Designed to be worn where ARC flash and flash fire situations can occur
- DUAL COMPLIANT – Meets requirements of both NFPA 70E per ASTM F1506 and NFPA 2112

ORDER MULTIPLE: 1

ITEM #	COLOR
55JF02	Black
55JF03	Navy

**6872****2-LAYER FR THERMAL MOUTHPIECE - COTTON**

- N-FERNO WINTER LINER COMPATIBILITY - Attaches to N-Ferno 6850, 6852, 6860, 6862, 6867, 6877, 6882, 6892 Winter Liners (sold separately) with hook and loop attachment straps for face coverage (recommended for use with N-Ferno 6882 for full FR protection)
- FLAME-RESISTANT OUTER SHELL 60% Modacrylic cotton / 40% cotton twill blend

ORDER MULTIPLE: 1

ITEM #	COLOR
35YY87	Black

**6876****2-LAYER FR LINER + MOUTHPIECE KIT**

- KIT INCLUDES – N-Ferno 6882 Modacrylic/Cotton FR Winter Hard Hat Liner and N-Ferno 6872 Thermal Modacrylic/Cotton FR Mouthpiece
- 2-LAYER LINER + MOUTHPIECE – 60% Modacrylic / 40% cotton twill blend FR outer shell and liner

ORDER MULTIPLE: 1

ITEM #	TYPE
55JF09	Kit

**6877****3-LAYER FR WINTER LINER**

- 3-LAYER THERMAL LINER – Shoulder length design keeps head, ears and neck warm and covered
- FIRE-RESISTANT OUTER SHELL – 60% Modacrylic / 40% Cotton Twill blend with inherent flame resistance and self-extinguishing properties

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
41G628	Black	Shoulder

**6882****2-LAYER FR WINTER LINER SHOULDER - COTTON**

- 2-LAYER THERMAL LINER – Shoulder length design keeps head, ears and neck warm and covered
- FLAME-RESISTANT OUTER SHELL – 60% Modacrylic / 40% cotton twill blend

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
48Z858	Black	Shoulder



FR NFPA 70E CAT 2
ATPV 17 cal/cm²



FR NFPA 70E CAT 3
ATPV 27 cal/cm²



POCKETS
2 0
INNER OUTER

FR NFPA 70E CAT 1
ATPV 4.6 cal/cm²



POCKETS
2 0
INNER OUTER

DUAL COMPLIANT

FR NFPA 70E CAT 1
NFPA 2112
ATPV 6.6 cal/cm²

6885

2-LAYER FR WINTER LINER ZIPOFF

- FLAME-RESISTANT – For protection in environments where arc flash is a risk
- TESTED & APPROVED – Meets requirements of ASTM F1506 and NFPA 70E (CAT2); Arc-rated: ATPV rating of 17 cal/cm²

6892

3-LAYER FR WINTER LINER SHOULDER - COTTON

- 3-LAYER THERMAL LINER – Shoulder length design keeps head, ears and neck warm and covered (ATPV rating of 27 cal/cm²)
- FLAME-RESISTANT OUTER SHELL – Modacrylic cotton-blend twill

8260FRHL

FR HV VEST - CLASS 2

- FR COMPLIANCE – Certified and tested to protect against arc flash hazards: NFPA 70E, ASTM F1506; ATPV 4.6 cal/cm², CAT 1
- HI-VIS COMPLIANCE – Meets ANSI/ISEA 107-2020 standard for hi-vis apparel

8261FRHL

FR HV VEST - DUAL COMPLIANT HL - CLASS 2

- DUAL FR COMPLIANCE – Certified and tested NFPA 2112 and NFPA 70E, ATPV 6.6 cal/cm², CAT 1 to protect against both flash fire and arc flash hazards
- HI-VIS COMPLIANCE – Meets ANSI/ISEA 107-2020 standards for hi-vis apparel

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
48Z859	Black	Shoulder

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
35YY86	Black	Shoulder

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
830T81	Lime	S/M
801NFQ	Lime	L/XL
801NE8	Lime	2XL/3XL
801NE9	Lime	4XL/5XL

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
830T76	Lime	S/M
830T77	Lime	L/XL
830T78	Lime	2XL/3XL
830T79	Lime	4XL/5XL



POCKETS
0 4
INNER OUTER

FR NFPA 70E CAT 1
Solid Front: ATPV 6.6 cal/cm²
Mesh Back: ATPV 4.6 cal/cm²



POCKETS
2 0
INNER OUTER

FR NFPA 70E CAT 1
ATPV 5.1 cal/cm²



POCKETS
2 0
INNER OUTER

FR NFPA 70E CAT 1
ATPV 4.6 cal/cm²

8262FRZ

FR SURVEYOR HV VEST - CLASS 2

- FR COMPLIANCE – Certified and tested to protect against arc flash hazards. Solid Front: NFPA 70E, ATPV 6.6 cal/cm², CAT 1 and Mesh Back: NFPA 70E, ATPV 4.6 cal/cm², CAT 1
- HI-VIS COMPLIANCE – Meets ANSI/ISEA 107-2020 standard for hi-vis apparel

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
830T80	Lime	S/M
82QUV7	Lime	L/XL
82QUV8	Lime	2XL/3XL
82QUV9	Lime	4XL/5XL

8263FRHL

FR HV VEST - ECONOMY - CLASS 2

- FLAME RESISTANT – Certified and tested to ASTM F1506; ATPV of 5.1 cal/cm²; NFPA 70E CAT 1 for protection against arc flash hazards
- HIGH VISIBILITY – ANSI/ISEA 107-2020, Type R Class 2 compliant with 2" FR reflective tape for low-light visibility

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
830TJ6	Lime	S/M
830TJ7	Lime	L/XL
830TJ8	Lime	2XL/3XL
830TJ9	Lime	4XL/5XL

8356FRHL

FR HV VEST - CLASS 3

- FR COMPLIANCE – Certified and tested to protect against arc flash hazards: NFPA 70E, ASTM F1506; ATPV 4.6 cal/cm², CAT 1
- HI-VIS COMPLIANCE – Meets ANSI/ISEA 107-2020 standard for hi-vis apparel

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
830TP1	Lime	S/M
830TP2	Lime	L/XL
830TP3	Lime	2XL/3XL
830TP4	Lime	4XL/5XL



8356FRHL