



FIRE-RESISTANT PRODUCT SOLUTIONS

COOLING // WARMING // HI-VIS



FR **NFPA 70E CAT 1**
ATPV 5.8 CAL/CM²

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
42138	Blue



FR **NFPA 70E CAT 1**
ATPV 5.8 CAL/CM²

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
12437	Blue



FR **NFPA 70E CAT 1**
ATPV 7.1 CAL/CM²

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
12220	Orange	S/M
12221	Orange	L/XL
12200	Khaki	S/M
12210	Khaki	L/XL



FR **NFPA 70E CAT 1**
ATPV 4.6 CAL/CM²

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 4.6 cal/cm²)

ORDER MULTIPLE: 6

ITEM #	COLOR
12627	Blue
12621	Lime



FR **NFPA 70E CAT 1**
ATPV 4.6 CAL/CM²

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 4.6 cal/cm²)

ORDER MULTIPLE: 6

ITEM #	COLOR
12607	Blue
12601	Lime



FR **NFPA 70E CAT 1**
ATPV 4.6 CAL/CM²

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 4.6 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
12657	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
16820	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
16962	Black
16964	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
16828	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
16847	Black
16848	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
16872	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
16876	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
16877	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
16882	Black	Shoulder



FR **NFPA 70E CAT 2**
ATPV 17 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



FR **NFPA 70E CAT 3**
ATPV 27 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



FR **NFPA 70E CAT 1**
ATPV 4.6 cal/cm²

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



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

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
16885	Black	Shoulder

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
16892	Black	Shoulder

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
21493	Lime	S/M
21495	Lime	L/XL
21497	Lime	2XL/3XL
21499	Lime	4XL/5XL

ORDER MULTIPLE: 1

ITEM #	COLOR	SIZE
21463	Lime	S/M
21465	Lime	L/XL
21467	Lime	2XL/3XL



FR **NFPA 70E CAT 1**
Solid Front: ATPV 6.6 cal/cm²
Mesh Back: 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
21483	Lime	S/M
21485	Lime	L/XL
21487	Lime	2XL/3XL
21489	Lime	4XL/5XL



FR **NFPA 70E CAT 1**
ATPV 5.1 cal/cm²

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
21863	Lime	S/M
21865	Lime	L/XL



FR **NFPA 70E CAT 1**
ATPV 4.6 cal/cm²

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
22213	Lime	S/M
22215	Lime	L/XL
22217	Lime	2XL/3XL
22219	Lime	4XL/5XL



8356FRHL