



SENTINEL™ KEEPS WORKERS SAFE FROM
ELECTRIC ARCS AND FLASH FIRES.

NASCO



NASCO Sentinel™

Sentinel excels in joining comfort with durability and protection. While keeping workers safe from electric arcs and flash fires, the durable Sentinel material extends the usable life and level of comfort well beyond other raingear.

Multi-Hazard Protection:

- Arc Rated - ASTM F1891
- Flash Fire Rated - ASTM F2733
- High Visibility Rated - ANSI 107 & CSA Z96
- Waterproof



3M | Scotchlite™ Reflective Material | **Nomex**®

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MATERIAL SPECIFICATIONS

Fabric	100% FR Cotton knit
Moisture Barrier	FR Polyurethane
Finished Weight	10 oz/yd ²
Seam Construction	Dielectrically Welded with Safety Stitch
Color(s)	Fluorescent Lime Yellow (FY), Fluorescent Orange (FO)
Flash Fire Data ASTM F2733	15.3% 2nd degree; 7.10% 3rd degree
Electric Arc Data ASTM F1891	FY: Arc Rating (ATPV) 14 cal/cm ² ; HAF 87%; Breakopen 28 cal/cm ² FO: Arc Rating (ATPV) 16 cal/cm ² ; HAF 88%; Breakopen 32 cal/cm ²
NFPA 70E	HRC 2
Chemical Splash Data ASTM F903	Call NASCO

CORPORATE IDENTITY

NASCO has the ability to create high quality corporate images using ink silk-screening, single and multi-color heat transfers and reflective logos using 3M Scotchlite™ technologies.

AVAILABLE ITEMS

Full descriptions are available online at nascoinc.com/sentinel-fr

4001JFO123
4501TFO
4001JFY
4001JFO
4001TFY
4001TFO
H4000FY
H4000FO

FEATURES & BENEFITS

- Arc and Flame Resistance
- Flash Fire Resistance
- Hot Liquid Protection
- Chemical Splash Resistance
- High Visibility
- Waterproof
- Soft, Flexible

RECOMMENDED APPLICATIONS

- Well Servicing
- Drilling Rig Operations
- SAGD
- Heavy Oil
- Pipeline Construction and Maintenance
- Gas & Oil Extraction
- Oil Refining and Processing
- Electrical Maintenance
- Tank Cleaning



Size chart available online at www.nascoinc.com

All NASCO raingear patterns are digitally mastered and cut ensuring you get the right size garment every time.

NASCO

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