

NASCO

Sentinel™ 4000 Series

A Job Engineered Work Suit Made in USA

Product Description

The 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.



Features & Benefits

- **Arc and Flame Resistance** – minimizes burn injury from an electric arc flash
- **Flash Fire Resistance** – minimizes burn injury from a hydrocarbon flash fire
- **Steam and Hot Water Protection** – reduces risk of burn injury from steam and hot water
- **Chemical Splash Resistance** – minimizes burn injury from splash exposure of certain chemicals
- **Waterproof** – protects workers from the elements
- **Soft, Flexible** – maximizes worker movement and comfort

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



3M Scotchlite®
Reflective Material

3M, Scotchlite and Thinsulate are trademarks of 3M.

Protective Outerwear Solutions

Specific Material Data

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)
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
Flash Fire Data ASTM F2733	22.40% Total Body Burn
Chemical Resistance ASTM F903	Resistant to oils, hydrocarbons, salts, alkalies and most alcohols

Available Items

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.

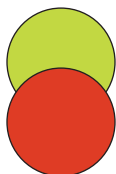
4001JFO Fluorescent orange waist length jacket with half elastic waist, Velcro storm fly front with zipper, self collar with hood snaps.

4001TFO Fluorescent orange bib style trouser with snap fly front, self material suspenders with quick release buckles.

H4000FO Detachable hood for 4001JFO.

[Size chart available online at www.nascoinc.com](http://www.nascoinc.com)

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



Fluorescent Lime Yellow

Fluorescent Orange

NASCO

3 NE 21st Street
Washington, IN 47501

toll free (800) 767-4288

fax (812) 254-6476

email sales@nascoinc.com

web site www.nascoinc.com

