

NASCO offers fleece and insulated liners to add warmth and versatility to our ArcWear and PetroWear products. They can be used as a stand-alone jacket or as a removable liner. Either way, the added options to an outerwear program mean more value.

Materials available include Polartec<sup>™</sup> fleece made from DuPont's Nomex<sup>™</sup> and Protera<sup>™</sup> as well as 3M's FR Thinsulate<sup>™</sup> (120g and 200g).

All options provide electric arc and flash fire protection.

#### **Multi-Hazard Protection:**

- Arc Protection
- · Flash Fire Protection
- Cold Weather Protection

#### Features & Benefits

- Removable. Transforms a product into a four-season garment
- · Insulated. Provides protection from cold weather
- Electric Arc Resistance. Minimizes burn injury from an electric arc flash
- Flash Fire Resistance. Minimizes burn injury from a hydrocarbon flash fire
- Fall Protection Access. Allows for easy use of fall protection harness









# Liners

#### POLARTEC™ MATERIAL SPECIFICATIONS

Fabric	Modacrylic / Rayon / Spandex Blend
Finished Weight	12 oz/yd²
Seam Construction	Overcast / Overedge
Color(s)	Fluorescent Lime Yellow (FY), Bright Orange (OR)
Reflective Trim	3MTM 9720 Reflective material
Electric Arc Data ASTM F1959	Arc Rating (EBT) 9.1 cal/cm <sup>2</sup>
NFPA 70E	HRC 2
Visibility Data ANSI 107	Fluorescent Lime Yellow is ANSI 107 Class 3 Level 2 compliant

#### **AVAILABLE ITEMS**

Full descriptions are available online at nascoinc.com/petrowear-liners/

PT2501JFY | PT2501JOR

## NOMEX® FLEECE MATERIAL SPECIFICATIONS

Fabric	Polartec™ Thermal Pro FR® Double Velour Dual Hazard
Finished Weight	11.4 oz/yd <sup>2</sup>
Seam Construction	Overcast / Overedge
Color(s)	Navy
Reflective Trim	3MTM 9720 Reflective ma- terial
Electric Arc Data ASTM F1959	Arc Rating 19 cal/cm²

#### **AVAILABLE ITEMS**

Full descriptions are available online at <a href="masscoinc.com/petrowear-liners/">nascoinc.com/petrowear-liners/</a>

FLC3000JN | FLC3000N102

## FR THINSULATE™ MATERIAL SPECIFICATIONS

Fabric	Indura® Ultrasoft® Face Cloth; 3M Thinsulate™ FR 120 (120g/m²); Indura® Ultrasoft® Liner Cloth
Finished Weight	12.5 oz/yd²
<b>Seam Construction</b>	Overcast / Overedge
Color(s)	Grey
Flash Fire Data ASTM F1930	8.73% Total Body Burn
Electric Arc Data ASTM F1959	Arc Rating (EBT) 37 cal/cm²; HAF 93%

#### **AVAILABLE ITEMS**

Full descriptions are available online at <a href="massoinc.com/fr-thinsulate/">nascoinc.com/fr-thinsulate/</a>

LIN5200JGR102 | LIN5120JGR

#### **RECOMMENDED APPLICATIONS**

- Gas & Electric Utility Line Workers
- Telecommunications & CATV Installation
- Oil Refineries
- Gas & Oil Service Contractors
- Gas & Oil Drilling



#### Size chart available online at **nascoinc.com**

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

**NAVY** 

**GRAY** 

### NASCO

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