

ARCJOULE

ARCJOULE™ IS DESIGNED FOR ALL-DAY COMFORT
IN DEMANDING WORK ENVIRONMENTS.

NASCO



Men's ArcJoule

NASCO ArcJoule™

ArcJoule™ offers dual-hazard protection from the thermal hazards associated with an electric arc flash and hydrocarbon flash fires which provides high visibility worker conspicuity in a waterproof, breathable outerwear tool for everyday use.

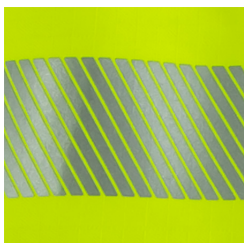
Intended for use by electric and gas utilities as well as the oil and gas industry, ArcJoule™ is comfortable enough to be worn all day in the most demanding work environments.

Multi Hazard Protection:

- Arc Rated – ASTM F1891 & NFPA 70E Level 2
- Flash Fire Rated – ASTM F2733
- High Visibility Rated – ANSI 107 Type R, Class 3
- Comfort Rated – ASTM E96
- Waterproof



Women's ArcJoule



VISIBILITY

3M™ 5535 FR Comfort Trim.



SAFETY

Hidden access for
harness straps.



3M | **Scotchlite™**
Reflective Material

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MATERIAL SPECIFICATIONS

Face Cloth	60% Modacrylic, 38% Cotton, 2% Antistatic
Moisture Barrier	PTFE
Fabric	50% Nomex, 50% FR Rayon
Finished Weight	10.5 oz/yd ²
Seam Construction	2 needle stitched and sealed with tape.
Color	Fluorescent Yellow (FY)
Reflective Trim	3M™ Scotchlite 5535 2" reflective trim
Electric Arc Data ASTM F1891	FY: Arc Rating (ATPV) 11 cal/cm ² ; HAF 76%; Breakopen 33 cal/cm ²
NFPA 70E	FY – HRC 2
Flash Fire Data ASTM F2733	2nd Degree – 0.0% burn injury 3rd Degree – 6.56% burn injury
Visibility Data ANSI 107	Fluorescent Yellow 7000 Series are ANSI 107-2015 Class 3 Level 2 compliant.
Breathable Data ASTM E96	ASTM E96 4452 g/m ² /24 hrs

CORPORATE IDENTITY

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

AVAILABLE ITEMS

Full descriptions available online at nascoinc.com/arcwear/arcjoule

7501JFY102
7501TFY102
7501JFY102W
7500TFY102W
H7000FY

FEATURES & BENEFITS

- ANSI 107 Class 3 Compliant
- Fall Protection Access
- Stain & Soil Release
- Chemical Splash Resistance
- Electric Arc Resistance
- Flash Fire Resistance
- Water & Wind Proof
- Breathable & Lightweight
- Maximizes Worker Functionality
- Multi-year Life Cycle

RECOMMENDED APPLICATIONS

- Gas & Electric Utility Transmission & Distribution
- Telecommunication & CATV Workers
- Storm Restoration
- Electrical Maintenance
- Meter Service
- Electrical Switching



**FLUORESCENT
YELLOW**

Size charts available
online at nascoinc.com

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

NASCO
Protective Outerwear Solutions

Operating under National Safety Apparel®



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