

NASCO Omega[™]

Omega™ is the first waterproof, breathable outerwear product that combines high visibility worker conspicuity with protection from the thermal hazards associated with an electric arc flash and hydrocarbon flash fires.

Intended for use by electric and gas utilities as well as the oil and gas industry, Omega is designed for today's rugged work environment.

Multi Hazard Protection:

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



COMFORTSide zipper access and expansion.



SAFETYHidden access for harness straps.



PROTECTION
Half-elastic cuffs with
Velcro® adjustment.









MATERIAL SPECIFICATIONS

Fabric	Omega FR outer Shell; Nomex® knit inside.	
Moisture Barrier	PTFE	
Finished Weight	8.5 oz/yd²	
Seam Construction	2 needle stitched and sealed with Nomex® tape.	
Color	Navy and Fluorescent Yellow (NFY), Navy and Fluorescent Orange (NFO)	
Reflective Trim	3M™ 9720 Reflective material	
Electric Arc Data ASTM F1891	FY: Arc Rating (ATPV) 10.7 cal/cm²; HAF 81%; Breakopen 35 cal/cm² FO: Arc Rating (ATPV) 11.8 cal/cm²; HAF 83%; Breakopen 36 cal/cm² Navy: Arc (ATPV) 9.7 cal/cm²; HAF 76.8%; Breakopen >27 cal/cm²	
NFPA 70E	Navy/FY - HRC 2; Navy/FO - HRC 2	
Flash Fire Data ASTM F2733	0.82% 2nd degree, 6.55% 3rd degree, Body burn 3-second test exposure with 2 cal/cm² / second heat flux	
Visibility Data ANSI 107 & CSA Z96	Fluorescent Lime Yellow and Fluorescent Orange 5000 Series are ANSI 107 Class 3 Level 2 compliant. Fluorescent Orange is CSA Z96.	
Breathable Data ASTM E96	ASTM E96 8865 g/m²/24 hrs.	

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 $^{\text{TM}}$ technologies.

AVAILABLE ITEMS

Full descriptions available online at nascoinc.com/omega-fr/

5501JNFY113	5001PFY
5501JNFO115	5001PFO
5501JNFO116	5001TFY
5503JNFO145	5001TFO

FEATURES & BENEFITS

- Removable liners transforms
 Omega raingear into a 4-season garment
- ANSI 107 Class 3 Compliant
- Fall Protection Access
- Stain & Soil Release
- Chemical Splash Resistance
- Electric Arc Resistance
- Flash Fire Resistance
- Steam and Hot Liquid Protection
- Water & Wind Proof
- Breathable & Lightweight
- Maximizes Worker Functionality
- Multi-year Life Cycle

RECOMMENDED APPLICATIONS

- Well Servicing
- Drilling Rig Operations
- SAGD
- Heavy Oil
- Oil Refining and Processing
- Oil Refinery Contractors
- Pipeline Construction and Maintenance
- Offshore Oil and Gas Drilling
- Gas and Oil Extraction



FLUORESCENT YELLOW/ NAVY



FLUORESCENT ORANGE/

NASCO

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