

MP3[™] means Multi-Performance Trilaminate. It is a breathable Nomex[®] outerwear system designed to excel in all weather conditions. MP3[™] offers protection from exposure to electric arcs and flash fires as well as reducing worker heat stress.

With an available Nomex® fleece lining, MP3™ replaces the need for several forms of outerwear.

Multi Hazard Protection:

- Arc Rated ASTM F1891 & NFPA 70E
- Flash Fire Rated ASTM F2733
- Chemical Splash Resistance ASTM F903
- Comfort ASTM E96 & F1868
- Waterproof
- Cold Weather









MATERIAL SPECIFICATIONS

Fabric	Nomex® IIIA outer shell; Nomex® knit inside
Moisture Barrier	PTFE
Finished Weight	7.5 oz/yd²
Seam Construction	2 needle stitched and sealed with Nomex® tape
Color	Yellow, Navy
Reflective Trim	3M™ 9720 Reflective material
Electric Arc Data	Yellow: Arc (ATPV) 9.3 cal/cm²; HAF 75.7%;
ASTM F1959	Breakopen >24 cal/cm²
	Navy: Arc (ATPV) 9.7 cal/cm ² ; HAF 76.8%; Breakopen >27 cal/cm ²
Flash Fire Data	3.82% 2nd degree; 6.55% 3rd degree, body
ASTM F2733	burn 3 second test exposure with
	2 cal/cm ² / second heat flux.
NFPA 70E	Yellow - HRC 2; Navy - HRC 2
Breathable Data	ASTM E96 results are MVTR = 10,000 g/
ASTM E96,	m2/24hr, modified desiccant method;

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

3503JN

Navy waist length jacket, hood-in-collar, fall protection access, 2 side entry pockets, tool belt slit with zippers, attachment points for removable liners, 3M Scotchlite 2" reflective trim around waist and sleeve cuffs.

3501TN

Navy bib style trouser with fly front, FR elastic suspenders with quick release buckles, non-conductive leg zippers, FR Velcro $^{\circ}$ take ups, 3M Scotchlite $^{\text{TM}}$ 2" reflective trim at calves.

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.

FEATURES & BENEFITS

- Removable liners transform MP3 into a 4-season garment
- Fall Protection Access
- Stain & Soil Release
- Chemical Splash Resistance
- Electric Arc Resistance
- Flash Fire Resistance
- Steam and Hot Liquid Protection
- Waterproof
- 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
- Pipeline Construction & Maintenance
- Offshore Oil and Gas Drilling
- Gas and Oil Extraction





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