

# NeeseArc

## PROTECTIVE RAINWEAR

3M Scotchlite<sup>™</sup>  
Reflective Material

- Designed for utility workers exposed to electrical arc
- Meets ASTM F1891-02 Arc & Flame Resistance Specifications
- ANSI 107 compliant

**DURA ARC I 222**  
PVC/Nomex

**DURA ARC II 266**  
PVC/Nomex/Kevlar

**FLEX ARC 211**  
Polyurethane/  
FR Treated Cotton

**NEESE**  
INDUSTRIES, INC.

# NeeseArc

PROTECTIVE RAINWEAR

## Features

- Meets ASTM F1891-02 Arc & Flame Resistance Specifications
- ANSI compliant with 3M™ Scotchlite™ Reflective Material
- All hardware is non-conductive
- Take-up tabs on wrists and legs
- Outside patch pockets with hook & loop closure
- Inside breast pocket
- Vented Nomex mesh back
- D-ring back access port

3M Scotchlite™  
Reflective Material

## Available Styles

All garments available in the following styles:

- AJ Jacket with tuck-away hood, storm flap
- AC 48" coat with tuck-away hood, storm flap
- BT Bib style trousers

Available in Fluorescent Yellow  and Fluorescent Orange   
Available in sizes Small - 6XL

## 211 Flex Arc: Test Data Values

Durable, lightweight & stretchable

- Polyurethane/FR Treated Cotton
- ATPV      Fluorescent Yellow 19.0 Cal/cm<sup>2</sup>      Fluorescent Orange 17.6 Cal/cm<sup>2</sup>
- EBTAS      Fluorescent Yellow 33.2 Cal/cm<sup>2</sup>      Fluorescent Orange 31 Cal/cm<sup>2</sup>
- HAF        Fluorescent Yellow 87.2 Cal/cm<sup>2</sup>      Fluorescent Orange 85 Cal/cm<sup>2</sup>

## 222 Dura Arc I: Test Data Values

Durability with proven protection of Nomex®

- PVC/Nomex
- ATPV      Fluorescent Yellow 5.4 Cal/cm<sup>2</sup>      Fluorescent Orange 5.2 Cal/cm<sup>2</sup>
- EBTAS      Fluorescent Yellow 28.9 Cal/cm<sup>2</sup>      Fluorescent Orange 32.2 Cal/cm<sup>2</sup>
- HAF        Fluorescent Yellow 63.6 Cal/cm<sup>2</sup>      Fluorescent Orange 61.8 Cal/cm<sup>2</sup>

## 266 Dura Arc II: Test Data Values

The proven protection of Nomex® with the added strength of Kevlar®

- PVC/Nomex/Kevlar
- ATPV      Fluorescent Yellow 6.8 Cal/cm<sup>2</sup>      Fluorescent Orange 6.5 Cal/cm<sup>2</sup>
- EBTAS      Fluorescent Yellow 33.6 Cal/cm<sup>2</sup>      Fluorescent Orange 32.1 Cal/cm<sup>2</sup>
- HAF        Fluorescent Yellow 64.7 Cal/cm<sup>2</sup>      Fluorescent Orange 61.3 Cal/cm<sup>2</sup>



Zippered Front, Storm Flap



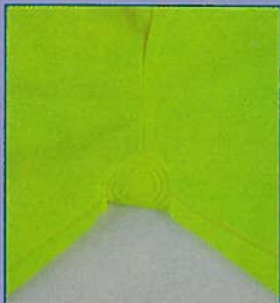
Attached Tuck-Away Hood



Take-up Cuff Tabs



Vented Back with Nomex Mesh and D-ring Access



Reinforced Crotch Seams



Reflective Strips

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