

# ARC EXTREME



Arc Extreme is a versatile rain suit that offers protection against electrical arc & flash fire and excels in all weather conditions. Quickly zip-in the optional liner for extra warmth and safety. Arc Extreme is windproof, waterproof and has breathable characteristics.

### 30" Jacket Features:

- Box sleeve styling for added comfort and mobility
- Tuck away attached hood in collar with adjustable drawcord on hood
- Adjustable draw cord at waist to provide secure & safe fit
- Hidden high-temperature plastic front zipper closure with plastic snaps
- FR hook & loop tab wrist cuff adjusters
- Two large front pockets with FR hook & loop closure
- Two pass through slash pockets to access inner-clothing
- One radio chest pocket with FR hook & loop
- Hi-Visibility reflective trim
- Internal zipper for optional zip-in liner



### Bib Overall Features:

- Heavy duty quick release suspender system
- Zipper fly closure with snap fly front flap
- Knee patches for extended wear & tear
- Hidden side zipper with FR hook & loop tabs on pant legs
- Hi-Visibility reflective trim

### Product Codes:

Description	Model #
*Navy 30" Jacket, Fleece Liner Adaptable	R22EN__17
Navy 30" Jacket	R22EN__20
Navy Bib Overall	R41EN__18
*Optional Zip-In Fleece Liner	R22FO__Z

*\*Liner must be ordered separately*

## AMERICAN MADE MADE YOUR WAY



ATPV	9.2 cal/cm <sup>2</sup>	ASTM F 1891 ASTM F 2733
EBTAS	20.7 cal/cm <sup>2</sup>	NFPA 70E ASTM E 96
HRC Level	2	ASTM F 1896

### STANDARDS

Arc Extreme offers additional warmth along with added protection with the \*optional zip-in-liner. The liner is made from comfortable Nomex® Fleece and easily zips into the jacket. The Nomex® Fleece liner has a DWR (Durable Water Repellent) treatment that protects the fleece from water saturation.

*\*Optional zip-in-liner must be ordered separately.*



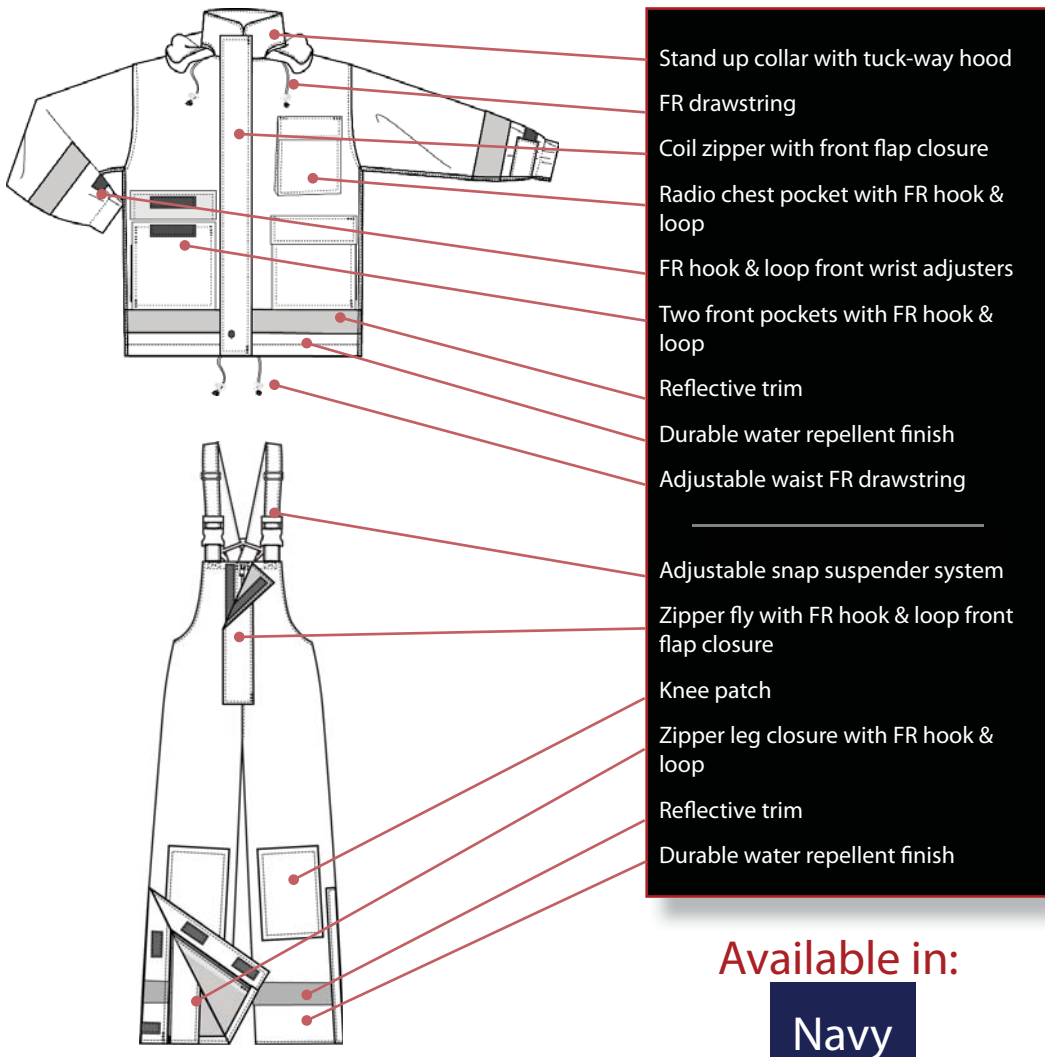
# ARC EXTREME



Description	Arc Extreme Data
Material:	7.5 oz. PTFE Nomex® Trilaminate
Color:	Navy
Arc Rating (*ATPV):	9.2 cal/cm <sup>2</sup>
*EBTAS:	20.7 cal/cm <sup>2</sup>
*HAF:	77%
NFPA 70E Level:	Level (HRC) 2
Total Body Burn:	
Breathable Data	ASTM E96 MVTR = 10,000 <sup>2</sup> g/m <sup>2</sup> /24hr, modified desiccant method ASTM F1868 THL = 500 w/m <sup>2</sup>

\*ATPV = Arc Thermal Performance Value  
 \*EBTAS = Estimated Breakopen Threshold Above Stoll  
 \*HAF = Heat Attenuation Factor

## Product Specs



- Stand up collar with tuck-way hood
- FR drawstring
- Coil zipper with front flap closure
- Radio chest pocket with FR hook & loop
- FR hook & loop front wrist adjusters
- Two front pockets with FR hook & loop
- Reflective trim
- Durable water repellent finish
- Adjustable waist FR drawstring
- Adjustable snap suspender system
- Zipper fly with FR hook & loop front flap closure
- Knee patch
- Zipper leg closure with FR hook & loop
- Reflective trim
- Durable water repellent finish

### Complies to:

- Electric Arc Resistance
- Flash Fire Resistance
- Waterproof
- Windproof
- Breathable

### Recommended Applications:

- Electric Utility Transmission & Distribution
- Oil Refining & Processing
- Meter Service
- Electrical Switching
- Telecommunication & CATV Workers
- Gas Utility Transmission and Distribution

Available in:

**Navy**

