# Arc Flash Clothing

# **BLUE EAGLE SAFETY**







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# **Description**

BLUE EAGLE<sup>®</sup> AR series arc-rated garment is an arc flash personal protective equipment (PPE) which is made of inherent flame resistant fabric. It is designed to reduce the energy caused by arc flash. Garment is designed in light weight for user's comfort and makes it easy to put on and take off.













## **Features and Benefits**

#### **☑** Inherent FR Fabrics

Made of inherent flame resistant fabric and flame resistant sewing thread, BLUE EAGLE's arc flash garments have inherent, fire extinguishing properties for the ultimate protection, minimizing injury in the event of an Arc Flash incident.

#### **Safety and Inherent Protection**

Unlike chemically treated fabrics, which may lose its flame resistant ability after laundry, inherent flame resistant fabrics will not lose its flame resistance after washes because they have flame resistance built into their chemical structures. They can prevent the spread of fire and give peace of mind with ultimate protection.

# Flame Resistant hook & loop fastener.



### **☑** The Most Comfortable and Functional Design

FR hook & loop fastener, quick disconnect shoulder straps, expandable leg opening to fit over boots, pockets, elastic waistband, great adjustability and considered cutting and shaping make it the most comfortable and functional Arc Flash garments.



## **☑** Highly Durable

The fabrics have been tested to industrial washes and passing the arc flash test after washing. It also has excellent mechanical strength and color fastness.





