



SAVIOUR 27 Cal COVERALL

Model No.: BPSAV-ARC27IC



Saviour 27 Cal Arc Coverall

The Saviour 27 Cal Arc Coverall is a highperformance garment designed to provide exceptional protection against arc flash incidents in demanding work environments. Featuring a single-layer construction, this coverall offers superior safety and comfort for workers facing electrical hazards.

TECHNICAL SPECIFICATIONS

ARC Rating	27 Cal/cm²
Material	High-quality Inherent flame- resistant fabric
Colour	Royal Blue
Sizes	S, M, L, XL, XXL or Customize size
Closure	Front zipper closure for easy donning and doffing with Velcro flap / closure
Cuffs	Adjustable cuffs with hook and loop closure
Pockets	Multiple pockets for convenient storage

APPLICATIONS

- Electrical maintenance and repair
- Panel installation and servicing
- 3. Utility work
- 4. Industrial electrical operations

RECOMMENDED ACCESSORIES



ARC Shield







Electrical Glove/ Arr Gloves

Di-Flectrical Shoes



KEY HIGHLIGHTS

- 1. Our Arc Flash Protection withstands up to 27 Cal/cm², ensuring safety.
- 2. Full-Body Coverage: Designed as a coverall to offer comprehensive protection for the wearer.
- 3. Utilizing lightweight materials for fatiguefree, mobile comfort during extended wear.
- 4. Enhances airflow with breathable fabrics for wearer comfort in all conditions.
- 5. Crafted with premium materials for durability in demanding work conditions.
- 6. Includes reflective elements for increased visibility in low-light conditions.
- 7. Logo printing and branding options available for bulk orders

CERTIFICATION



EN 11612

Arc Flash Clothing complies EN ISO 11612: 2015 Protective Clothing- Clothing for Heat and Flame Protection.



Electrocution Arc Flash, and Arc blast injuries and fatalities.



For FR fabrics, this testing method is used to calculate findings (Arc ratings). Arc ratings are a measure of the fabric's thermal protection in an arc flash.



In an electric arc exposure, standard practice is used to evaluate the response characteristics & design integrity of arc rated finished garments.



Flame resistant & electric arc performance specifications people who are exposed to flame and electric arc flash must wear arc rated protective clothing.



Standard test method for determining the arc rating and standard approval for eye and face protection products.



NFPA 70 E, Standard for electrical safety in the workplace, provide the protection from electrocution, arc flash, and arc blast injuries and fatalities.



IEC 61482-1-1

IEC 61482-1-1- Live working - Protective clothing against the thermal hazards of an electric arc.









An industry standard on flame resistant garments for protection of industrial personnel against flash fire

GARMENT CARE

- Launder this garment separately from non-flame resistant clothing
- Wash dark and light colors separately
- 3. Secure all closures before washing and drying
- Pre-treat greasy stains
- Do not use fabric softeners or dryer
- When using commercial industry aids, be sure to read & carefully follow manufacturer's instructions
- Removal of grease or oil stains may require dry cleaning
- 8. Do not store or line-dry in sunlight

WASHING INSTRUCTIONS



Machine wash in water (max. 60°C) with a commercial detergent.



Do not use chlorine bleach or detergent containing chlorine bleach.



Do not over-dry. Remove promptly.



Do not expose under the sunshine.



Lay flat or tumble dry.