

# ELECTRICAL SAFETY



Electrical Safety equipment, including mats, gloves, rods, and boots. This range of protective gear is specifically crafted to guarantee maximum safety when dealing with electricity. The selection comprises specialized gloves, insulating mats, grounding rods, and durable boots, all geared toward shielding individuals from electrical accidents. With Sure Safety's varied offerings, individuals can confidently tackle electrical tasks while reducing the risk of electric shocks and other associated dangers.



GET QUOTE



[www.raahsafety.com](http://www.raahsafety.com)



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## ARC FLASH KIT



- Kit includes a set of arc-rated safety gear, consists of a face shield, helmet, safety glasses, flash blue suit jacket rousers, and a carrying bag.
- KIT-ARC-08-C: 8 cal/cm<sup>2</sup>, 1 KIT-ARC-10-C: 1'0 cal/cm<sup>2</sup>, 2 KIT-ARC-10-J: 10 8 cal/cm<sup>2</sup> 3 KIT-ARC-10-JP: 10 8 cal/cm<sup>2</sup>.
- Used in Power Generation, Oil and gas, Solar Energy generation plants, Thermal plants, and more.

## ELECTRICAL BOOTS



- Designed to provide protection against high voltages safeguarded with materials that prevent current grounding.
- Fully waterproof
- Slip and fall resistant
- Heat and cold insulated
- Used in Wind turbine power plant, Current testing service companies, Oil and gas rigs power generators and more.

## ELECTRICAL GLOVES



- Gloves for electrical shocks are designed as contact level hand protection when exposed to electrical environments.
- Comfortable for long hours of usage
- Design dexterity
- Made from natural rubber
- Available in cuffed and straight edges at the bottom



## ELECTRICAL MAT



- Kit includes a set of arc-rated safety gear, consists of a face shield, helmet, safety glasses, flash blue suit jacket rousers, and a carrying bag.
- KIT-ARC-08-C: 8 cal/cm<sup>2</sup>, 1 KIT-ARC-10-C: 1'0 cal/cm<sup>2</sup>, 2 KIT-ARC-10-J: 10 8 cal/cm<sup>2</sup> 3 KIT-ARC-10-JP: 10 8 cal/cm<sup>2</sup>.
- Used in Power Generation, Oil and gas, Solar Energy generation plants, Thermal plants, and more.

## LATEX GLOVES



- They serve as a protective barrier against electrical conductivity and the transfer of electrical current from surfaces or the ground to the human body.
- Available in many Colours, Length & Sizes.
- Comfortable for long hours of usage
- Design dexterity
- Made from natural rubber
- Puncture, cut and abrasion resistant.

## LIFE SAVING KIT



- Life-saving substation kit is meticulously designed to swiftly remove electric current from an injured individual.
- This kit significantly increases the chances of saving lives.
- Used in Power Sector Enterprises, Petrochemical, Power Generation Sector, Companies Specializing in High/Medium Voltage Transformer Maintenance.



## ARC FLASH CLOTHING



- Arc Flash & Flame-Resistant Protective Clothing.
- Burns (Non Fire Rated clothing can burn onto skin)
- Heat (upwards of 9,000°C) Arc Flash Clothing Protection PPE
- Flying objects (molten metal objects)
- Blast pressure (upwards of 2,000 lbs/sq.ft)
- Sound Blast (noise can reach 140 dB – loud as a gun)
- Fire (could spread rapidly through building)

## PERSONAL VOLTAGE DETECTORS



- They are often used as electrical transmission towers worker hat and firefighting personnel safety voltage detector. Comfortable for long hours of usage.
- Self-test feature to ensure reliability
- Detection range extending up to a maximum of 20 feet and capable of identifying voltages exceeding 35kV.
- Used in Refineries, Electrical maintenance companies, Gas and oil rigs, Construction Industries and many more.

