

Our PPE 2 arc flash kit offerings come in our standard clothing option which is made of varying layers of Aramid , and is rated at 12ATPV. The 12 cal kit comes in the jacket

and bib, jacket and pant, coat and legging, and coverall clothing options. A hood with hard cap, grey tinted face shield, and safety glasses, provides head and face protection. Kit also includes 14" Class 0 rubber insulating gloves, 12" leather protectors, ear plugs, glove bag, and gear bag to carry everything in.

12 CAL ARC FLASH KITS

Model : AS-KIT-IV12



EN 1149



F1959/F



EN 11612



GB 8965.4-2022



DL/T 320-2019



CLOTHING CONFIGURATIONS

12 CAL COAT

- 12 CAL COVERALL
AS-CA-IV12

SIZE :S,M,L,XL,XXL

12 CAL KIT COMPONENTS

All 12Cal kits come with :

- 12 Cal Hood with Hard Cap (AS-HD-IV12)
- Rubber Gloves (LIG-0)(class 0)
- Leather Protector Gloves (ELG-12)
- 15" Glove Bag (GB-15)
- Gear Bag (ARC-GB)
- Safety Glasses (ARC-SG)
- Ear Plugs (ARC-EP)

ARC RATING : APTV=12cal/cm² | CAT 2



EN 1149



F1959/F



EN 11612



NFPA 2112



GB 8965.4-2022



DL/T 320-2019



MACMRO **MARC15** Arc Flash Coverall

For electric arc exposures, perform an electric arc hazard assessment and wear the properly rated flame resistant clothing

Use this **Coverall** with suitably arc rated **Hood & Coat**

Meets ASTM F1506, NFPA 70E & CSA Z462, ANSI/ISEA 125 Conformity Level 2

Arc Rating **17** cal/cm² (ATPV)

Fabric System tested in accordance with ASTM F1959

Outer layer : 65% Lenzing FR, 33% meta aramid, 2%anti static

Caution
Flammable contaminants will reduce the thermal performance of any flame resistant garment. Wash garment to ensure that no greases, oily soils or other flammable contaminants are present when garment is worn. Repairs to the garment must be made with the same thread and fabric.

Do not reuse this product after an arc exposure

Washing Instructions

40

Fabric: WASH - Wash this garment separately from other types of garments or fabrics. Use warm water & mild detergent, DO not use detergents or additives containing (or creating) chlorine bleach or oxygen bleach (example: Hydrogen Peroxide) or enzymes. Do not use soap or fabric softeners. Do not wring dry.
DRY - Tumble dry low heat and remove immediately. Do not iron. Garment can be dry cleaned. Do not use disinfectants

Important Warning
This product does not provide insulation from electric shock. This product, when properly selected and worn, is designed to provide protection from burn injuries resulting from an electrical arc flash in accordance with ASTM F1506 & NFPA 70E. It is important to note that this product will provide limited or no protection against sound, pressure, projectiles and respiratory hazards which may result from an arc incident.
Face protective products which are effective against the arc flash hazard can reduce visibility. NFPA 70E calls for the use of additional lighting if work conditions require.

140-190cm (56-75in) CAT III **CE** 0161
EN 61482-1-2; Class 2; Annex II Regulation (EU) 2016/425
Caution Read Instructions Before Use IEC 61482-2 ARC-2

Macmro Safety China - www.macmro.com
Made in China

AS-CA-IV15

REC 1648632134

R21-34

FEATURES & BENEFITS

- A Front closure with high-temperature zipper
- B 3M™ Scotchlite™ FR silver and yellow reflective tape
- C Underarm system with 5x more airflow
- D Lined with ARAMID antimicrobial fabric
- E Elastic waistband on the back to improve mobility, fit and flexibility
- F FR cuffs improve fit with electrical gloves
- G Easy donning and doffing over boots