TECHNICAL DATA SHEET



AS5576

Arc Flash Clothing Kit (41 cal/cm²)

410g/m · ATPV 41cal/cm2 Class 2 Category 4 • 100% Inherent

PRODUCT DESCRIPTION

Super Lightweight Arc Flash Switching Suit. Complete kit (excluding footwear) supplied in a zipped kit bag. split 2 piece with dungarees and jacket gives greater ease of movement than 1 piece coveralls.

FEATURES & BENEFITS

- 1x arc flash hood HRC 4 Power with integrated hard hat and bracket
- 1x arc flash jacket HRC 4 Power
- 1x arc flash dungarees HRC 4 Power
- 1x pair arc flash gloves HRC 4 Power
- 1x storage bag to transport and storage the KIT
- Outer layer: 240 g/m², 75% Aramid (Nomex®), 13% Modacrylic, 10.5% Cotton, 1.5% Antistatic component
- Inner layer: 170 g/m², 100% Aramid (Nomex®)
- Weight: 410 g/m

Sizes: S-3XL Colours: Navy

Fabric: Outer Layer: 240 g/m², 75% Aramid (Nomex®), 13% Modacrylic, 10.5% Cotton, 1.5% Antistatic component

CERTIFICATION

- ASTM F2178, ATPV: 40.0 cal/cm² (ARC Flash Hood)
- EN 166, "personal eye-protection requirements" with CE-labeling
- EN ISO 11612:2015 A1/B1/C1/F1
- EN ISO 11611:2015 class 2-A1
- EN 31092 / ISO 11092: RET= 7,10 m² Pa/W
- Clothing industry washing suitable according to EN ISO 15797





