

Advanced *head-to-foot* protection against the thermal effects of electric arc flash.



Product: Survive-ARC® Balaclava, ATPV 12 cal/cm²

Description: Survive-ARC® Balaclava, HRC 2, ATPV 12 cal/cm². Full face hood that covers face and neck down to the shoulders, two eye openings.

Colour: Navy

Size: One size fits all

Material: Fabric: Permanently flame resistant UltraSoft®, rib knit, 220 g/m².
Thread: Nomex®

Applications: Electrical industry, hot metal industry, petro-chemical and related industries.



Hazard Assessment: Thermal hazards from electrical arc flash.

- Features:**
- ✓ Guaranteed flame resistant for the life of the garment.
 - ✓ Water washable at home or in industrial laundries.
 - ✓ Excellent breath-ability, absorbs sweat and moisture.
 - ✓ Cotton comfort . cool in summer and warm in winter.
 - ✓ 50% Longer wear life than traditional 100% cotton garments.
 - ✓ Part of the Survive-ARC® work wear and accessories range.



Standards: Fabric: NFPA 70E; ASTM F1506; ASTM F1959; OSHA 1910.269; EN 340; EN ISO: 11612; IEC 61482-1-1 & OEKO TEX STD. 100.
Garment: CE 0339

ATPV¹: 12 cal/cm²
HAF²: 81.6%

Comments: Warning!
Electrical industry: Arc flash clothing protects from thermal effects of arc flash only. This product must form part of an appropriate set of PPC and PPE to protect against the hazards of arc flash.

¹ ATPV: Arc Thermal Performance Value. The higher the value, the more insulated one is from second-degree burn.
² HAF: Heat Attenuation Factor. The higher the HAF% the more heat is blocked by the fabric.



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ELECTRIC ARC FLASH PPC & PPE