



SURVIVE-**ARC**® KITS

- ✓ 40 **KIT 12**
ATPV 12.4 cal/cm²
- One piece coverall
 - Headgear kit in a bag: face shield, bracket, chin cup or arc goggle (dielectric hard hat optional)
 - Knitted gloves with soft flame resistant coating on palm of hand and fingers ATPV 12 cal/cm²
 - Carry bag or rucksack

KIT 12 cal



- ✓ 41 **KIT 51**
ATPV 51.5 cal/cm²
- Jacket, bib and brace trousers and full hood (ventilated hood optional)
 - Knitted gloves hi-visibility red or fabric gloves, ATPV 51 cal/cm²
 - Carry bag or rucksack

KIT 51



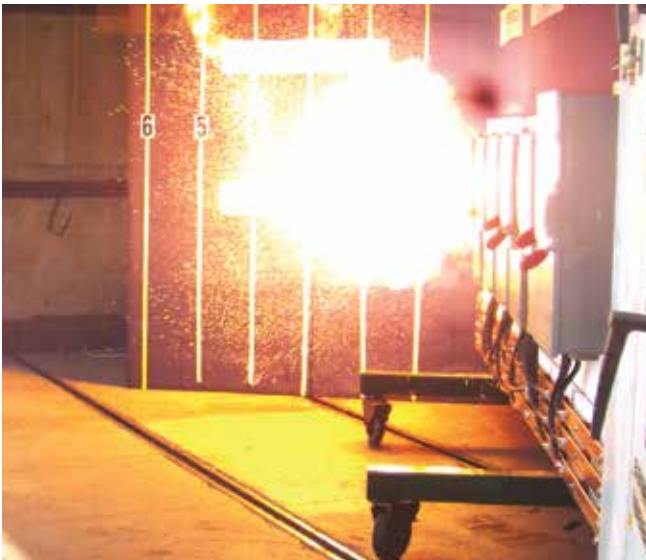
In order to simplify complex ordering, A J Charnaud & Co (Pty) Ltd has introduced Survive-ARC® kits.

Select the ideal Survive-ARC® kit suited for your specific situation by choosing from a variety of sizes and levels of protection, of which some are shown here.

KIT 100



A complete solution
to survive
ARC FLASH



SURVIVE-**ARC**®

Garments meet current requirements from:

SANS 724
ASTM F2178
CE 0339

NFPA 70E
ASTM F2621

ASTM F1506
IEC 61482-2

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ELECTRIC ARC FLASH PPE & PPC

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YOUR
LAST
LINE OF
DEFENCE



SURVIVE-**ARC**®

ELECTRIC ARC FLASH PPE & PPC



SURVIVE-**ARC**® CASUAL WORK WEAR

Shirts

- ✓ 01 Khaki shirt, ATPV 8.7 or 12.4 cal/cm²
- ✓ 02 Light blue shirt, ATPV 8.7 cal/cm²
- ✓ 03 Navy golf shirt, ATPV 10.9 cal/cm²
- ✓ 04 Chambray blue shirt, ATPV 8.3 cal/cm²
- ✓ 05 Henley shirt, ATPV 21.8 cal/cm²

Trousers

- ✓ 06 Chino trousers in khaki or navy colour, ATPV 8.7, 12.4 or 21 cal/cm²
- ✓ 07 Blue denim trousers, ATPV 18.3 cal/cm²

Jackets and Jerseys

- ✓ 08 Navy winter jacket with attached warm liner, ATPV 40 cal/cm²
- ✓ 09 Navy jersey with two side entry pockets (also available without pockets), ATPV 21.8 cal/cm²

Coveralls

- ✓ 10 One piece navy coverall, ATPV 8.7, 12.4, 21 or 34 cal/cm²
- ✓ 11 Two piece navy coverall (continental jacket and trousers), ATPV 8.7 and 12.4 cal/cm²

Under garments

- ✓ 12 Flame resistant short sleeve T-shirt
- ✓ 13 Long sleeve T-shirt, ATPV 10.9 cal/cm²
- ✓ 14 Long johns, ATPV 10.9 cal/cm²

Rainwear

- ✓ 15 Rainwear jacket, trousers and hood. (Different arc ratings available on request)

Reflective tape

Optional: reflective tape on garments on request.



Suits

- ✓ 16 One piece navy coverall, (ATPV 8.7, 12.4, 21 or 34 cal/cm²) with arc goggle (ATPV 12 or 38 cal/cm²) or ArcShield face shield (ATPV 12 or 38 cal/cm²), cap bracket and chin cup; dielectric hard hat and gloves (fabric or knitted). Items can be ordered individually
- ✓ 17 Arc flash switching suit, (ATPV 40 or 51.4 cal/cm²), consists of jacket, bib and brace trousers, full hood and gloves (fabric or knitted). Items can be ordered individually.
- ✓ 18 Arc flash switching suit, (ATPV 100 cal/cm²), consist of jacket, bib and brace trousers, full hood and fabric gloves. Items can be ordered individually
- ✓ 19 Arc flash ventilated hood, available for the 51.5 and 100 cal/cm² full hoods

Survive-ARC® protective clothing is made from certified, comfortable to wear, arc-resistant material



SURVIVE-**ARC**® SWITCHING SUITS



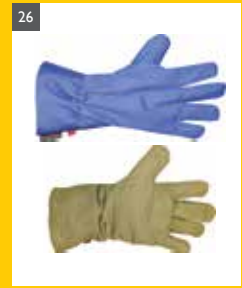
Arc Flash can reach temperatures of up to 20 000°C and cause fatal injuries at a distance of 3 meters.

Protect yourself by making use of the correct personal protective clothing and equipment.



Accessories

- ✓ 20 Goggle and balaclava kits. ATPV 12, 28, 41 or 45 cal/cm²
- ✓ 21 Headgear kit in a bag, consist of ArcShield® face shield, cap bracket and chin cup, ATPV 12 or 25 cal/cm² (dielectric hard hat optional)
- ✓ 22 Dielectric hard hat, Class E
- ✓ 23 Arc flash balaclava, ATPV 12, 28.2 or 41 cal/cm²
- ✓ 24 Reflective braces for high visibility, flame resistant and adjustable
- ✓ 25 E20300 leather safety footwear, metal free with heat and electric shock resistant outsole
- ✓ 26 Arc flash fabric gloves, ATPV 51.5 or 100 cal/cm²
- ✓ 27 Arc rated insulating gloves, Class 0, ATPV 21.6 or 55 cal/cm²
- ✓ 28 Rubber insulating gloves, arc rated Class 00, 0, 1, 2, 3 and 4
- ✓ 29 Leather over gloves, 250mm and 310mm long
- ✓ 30 Interlock knitted gloves, ATPV 12 or 28.2 cal/cm²
- ✓ 31 Knitted gloves with soft flame resistant coating on palm of hand and fingers, ATPV 12 cal/cm²
- ✓ 32 Head scarf, ATPV 10.9 cal/cm²
- ✓ 33 Flame resistant thermal socks
- ✓ 34 Rucksack
- ✓ 35 Carry bag
- ✓ 36 Beanie, inherently fame resistant, ATPV 14 cal/cm²
- ✓ 37 Knitted gloves, hi-visibility red, ATPV 51 cal/cm²
- ✓ 38 Waistcoat, hi-visibility orange ATPV 12.4 cal/cm²
- ✓ 39 Flame resistant boxer underpants



CE 0339

Survive-ARC® garments comply with SANS 724, NFPA 70E, IEC61482-2 and carry the CE mark.