

SLATER

S A F E T Y



ELECTRIC ARC FLASH PROTECTIVE WEAR

WHY YOU SHOULD CHOOSE SURVIVE-ARC®

- ✓ SURVIVE-ARC® protective wear is manufactured in a production facility using the most modern equipment. We have a fully audited supply chain and batch testing of our fabric ensures we meet all the required standards.
- ✓ SURVIVE-ARC® is well established as one of the world's leading brands of arc protective clothing. A.J.Charnaud has been in the arc protective clothing business for over 10 years and has unrivalled experience in this field.
- ✓ SURVIVE-ARC® protective wear is triple certified, not only against IEC 61482-2, but also against NFPA 70E & SANS724. It is made from comfortable-to-wear, permanently flame-resistant (FR) and arc rated (AR) material to protect the worker against the thermal effects of an electric arc flash.
- ✓ SURVIVE-ARC® garments are CE certified to the international performance standards by BTTG Testing and Certification with notified body number 0339.



FEATURES OF SURVIVE-ARC®

- Made from permanently flame-resistant fabric
- Guaranteed flame-resistant for the life of the garment
- Excellent breath ability, absorbs sweat and moisture
- Cotton comfort: cool in summer and warm in winter
- Water washable

www.slatersafety.co.uk

SURVIVE-ARC® SWITCHING SUIT



SWITCHING SUIT 51 cal/cm²
5PJ7



SWITCHING SUIT
100 cal/cm²
5PJ9



SURVIVE-ARC® COVERALLS



ORANGE
COVERALL
12.4 cal/cm²
with 50mm reflective tape
SASLC060

NAVY
COVERALL
12.4 cal/cm²
with 50mm
reflective tape
SASLC022



ALSO AVAILABLE
SASLC004 12.4 cal/cm² NAVY COVERALL
SASLC054 8.7 cal/cm² NAVY COVERALL

SURVIVE-ARC® **CASUAL WORKWEAR**



**NAVY POLO
SHIRT**

10.9 cal/cm²

SALGS001

**MID BLUE
SHIRT**

8.7 cal/cm²

SALCS022



**NAVY CONTI
TROUSERS**

12.4 cal/cm²

SACTS026

ALSO AVAILABLE IN
ORANGE

**NAVY CHINO
TROUSERS**

12.4 cal/cm²

SACPT001



SURVIVE-ARC®



**NAVY
ROUNDNECK
SWEATER**

21.8 cal/cm²

SARNJ003



**NAVY CONTI
JACKET**

12.4 cal/cm²

SACJT089

**ALSO AVAILABLE IN
ORANGE AND WITH
REFLECTIVE TAPE**

SURVIVE-ARC® ACCESSORIES

1. Balaclava 12 cal/cm²
SASLB007
2. Helmet & Arc Visor
SAH02A 12 cal/cm²
SAH03H 25 cal/cm²
3. Balaclava 28 cal/cm²
SADLB006
4. Long Sleeve T Shirt 10.9 cal/cm²
SALCT004
5. Short Sleeve T Shirt
SACTS001
6. Knitted Glove 12 cal/cm²
SAFGS008
7. Rubber Insulating Gloves
Class 00 to 4
8. Leather Over Gloves
TG40
9. Knitted Gloves with Ruberised Palm
12 cal/cm²
10. FR Socks
SDS2
11. Electrical Hazard Safety Boot
6MI2
12. Large Carry Bag
SBT7



Survive-Arc® protective wear is arc rated from 8 cal/cm² to 100 cal/cm² and sizes range from XS to 5XL. It is the responsibility of the buyer to ensure that the appropriate protection is selected in accordance with the level of danger.



ELECTRIC ARC FLASH PROTECTIVE WEAR

SURVIVE-ARC® protective wear is made from certified, comfortable-to-wear, permanently flame-resistant and arc-rated material to protect the worker against the thermal effects of an electric arc flash. SURVIVE-ARC® comprises a head-to-foot range of protective wear designed for the electrical worker. SURVIVE-ARC® garments are guaranteed permanently flame resistant for the life of the garment. Fabrics, garments and accessories are certified to international standards.



ALUMINIUM SPLASH PROTECTIVE WEAR

ALU-SAFE® is an internationally certified unique high-performance workwear fabric and garment system to protect workers against the hazards of molten aluminium and cryolite (reduction cell flux) splash in primary aluminium smelters and downstream operations. In addition to its unique molten-metal shedding ability (aluminium and cryolite stick to all other known types of material), ALU-SAFE® is inherently flame resistant for the life of the garment and the brand comprises a head-to-foot range of protective wear. The comfortable-to-wear natural-fibre ALU-SAFE® protective wear is water washable in industrial laundries. Fabrics, garments and accessories are certified to international standards.



HOT METAL PROTECTIVE WEAR

The METAL-SAFE® head-to-foot range of protective wear is designed to offer protection against "red metal" molten metal splash, radiant heat, flames and welding. This range is ideal for smelters, cast houses, furnaces, severe hot-metal applications and metal construction work. The range offers various workwear garments such as casting suits, smelter garments, casual flame-resistant workwear, undergarments, as well as accessories such as face protection, gloves, socks and boots. Fabrics, garments and accessories are certified to international standards.



FIRE PROTECTIVE WEAR

FIRE-SAFE® comprises a full range of permanently flame-resistant workwear garments for protection against flames or fires. Widely used in the following following industries: petrochemical, oil & gas, explosives, ferrous and non-ferrous metal, fire-fighting, motor, emergency services and welding. Full head-to-foot protection is available via a range of accessories including high-heat resistant furnace boots, work boots, helmets, face shields and gloves. Fabrics, garments and accessories are certified to international standards.



MINING PROTECTIVE WEAR

SHAFT-TECH® shaft sinker garments are manufactured from specially formulated PVC coated onto a heavy-duty fabric. The garments are designed to withstand various fuels and protect workers in high-abrasion work areas typically found within the mining industry. These garments are complemented by a head-to-foot range of protective wear designed to withstand various hazards in the mining industry including flames, arc flash, welding, acid, and cold and wet conditions. Fabrics, garments and accessories are certified to international standards.



ACID SPLASH PROTECTIVE WEAR

ACI-FLAM® are unique and highly specialised workwear garments which offer protection against highly concentrated and dangerous acids such as 98% sulphuric acid, and have the additional benefit of being inherently flame resistant. No other fabric on the market has the same built-in guaranteed dual protection. Fabrics and garments are certified to international standards.



GARMENTS FOR COLD CONDITIONS

ZERO-TECH® garments protect and enhance a worker's performance in cold conditions. Garments may either be flame resistant or non-flame resistant with a waterproof option available. These garments can be used in a variety of industries ranging from large industrial freezers to security, rescue and maintenance work on mines. Fabrics, garments and accessories are certified to international standards.



INDUSTRIAL RAIN WEAR

AQUA-TECH® are industrial waterproof workwear garments made from PVC-coated fabrics available in different weights for light- to heavy-duty industrial use. The PVC is coated onto a strong woven polyester base fabric, which protects in hazardous environments and lasts much longer than other unsupported fabrics. These garments are ideal for use in industrial, agricultural and mining applications.

EUROPE
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