

Switching Wear

Class 2

40 cal/cm²





Arc flash Sibille Safe, ATPV 40 cal/cm² Jacket, bib and brace overalls and hood





EN ISO 11612

Use

ARC40 garments offer protection from the thermal effects of short circuit electrical arcs, with an ATPV that does not exceed 40 cal/cm². These suits are recommended for specific operations with significant arc flash risks, such as switching in an electrical substation. ARC40 clothing are suitable for use in explosive atmospheres (ATEX).

Fabric

- Double layer Indura Ultrasoft[®] fabric : 88% cotton and 12% nylon
- The fabric makes use of the high abrasion resistance of nylon on the outside, which extends the life of the garment, while the cotton fibres make it more comfortable to wear.

COMFORT

LIFESPAN

Description

Long jacket

High collar to cover the neck entirely on all sides, non-metallic zip fastener with flap closed by press studs, elasticated cuffs

• Bib and brace overalls

Length adjustment with the braces.

- Hood
- Integral hood incorporating
- a protective helmet with adjustment made by ratchet

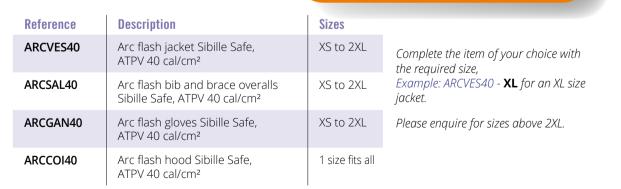
- an arc flash face shield with an ATPV rating of 40 cal/cm² with anti-fogging treatment. The face shield is in accordance with standard ASTM F2178.



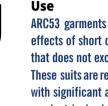
- Refined design studied for an optimal protection in the context of specific operations.
- The Switching Wear range relies on full protection of all the parts of the body. The joins between all the parts of the body are protected.
- Faceshield in accordance with standard ASTM F2178
- May be worn above work clothing

SOFTNESS

BREATHABILITY 🕇 🕇 🖈 🖈 🖈













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ARC53 garments offer protection from the thermal effects of short circuit electrical arcs, with an ATPV that does not exceed 53 cal/cm². These suits are recommended for specific operations with significant arc flash risks, such as switching in an electrical substation.

Fabric

- Double layer Indura Ultrasoft[®] fabric : 88% cotton and 12% nylon
 - to wear.





Arc flash Sibille Safe ATPV 53 cal/cm² Jacket, bib and brace overalls and hood

· The fabric makes use of the high abrasion resistance of nylon on the outside, which extends the life of the garment, while the cotton fibres make it more comfortable

Description

Long jacket

High collar to cover the neck entirely on all sides, non-metallic zip fastener with flap closed by press studs, elasticated cuffs

• Bib and brace overalls

Length adjustment with the braces.

• Hood

Integral hood incorporating :

- a protective helmet with adjustment made by ratchet

- an arc flash face shield with an ATPV rating of 53 cal/cm² with anti-fogging treatment. The face shield is in accordance with standard ASTM F2178



- Refined design studied for an optimal protection
- The Switching Wear range relies on full protection of all the parts of the body. The joins between all the parts of the body are protected.
- Faceshield in accordance with standard ASTM F2178
- May be worn above work clothing

Description	Sizes	Complete the item of your choice with the required size,
Arc flash jacket Sibille Safe, ATPV 53 cal/cm²	XS to 2XL	
Arc flash bib and brace Sibille Safe, ATPV 53 cal/cm ²	XS to 2XL	Example: ARCVES53 - XL for an XL size jacket.
Arc flash gloves Sibille Safe, ATPV 53 cal/cm ²	XS to 2XL	Please enquire for sizes above 2XL.
Arc flash hood Sibille Safe, ATPV 53 cal/cm ²	1 size fits all	



