

Notice: VES 41 575



ISO 11611 Classe 2 A1+A2



Mechanical performance:

ISO 13688:2013/ A1 :2021

ISO 11611: 2015 Classe 2: A1 +A2



 In compliance with EU Regulation 2016/425, Declaration available at: guyard-sa.com

Description:

The jacket 'VES 41 575' is made from full-grain bovine leather, chrome-tanned, with a collar in split leather lined with flame-retardant cotton and equipped with a hook-and-loop closure. Elastic tightening at the wrists, stitched pocket inside the jacket, sewn with para-aramid thread. The jacket closure is secured by six snap buttons hidden in the front facing. The back length varies according to size (730 mm to 770 mm).

Recommendations:

Welding, grinding, sandblasting work. Depending on the indicated class. The garment provides protection against limited flame spread, small and large splashes of molten metal, radiant heat, and accidental short-term electrical contact

Protection limit:

Type of protective clothing used during welding and related techniques, class 2. Not to be used for handling chemicals or liquids. For adequate full protection against the risks encountered by welders, PPE covered by other standards should be worn additionally to protect the head, face, hands, and feet.

Packaging, maintenance & care, storage:

"The garment is packaged individually. No special maintenance is recommended. It is advised to store the products in a cool, dry, and ventilated area, away from light. Before each use, visually ensure that the garment has no defects, holes, tears, or signs of wear. If the user experiences symptoms similar to sunburn, UVB rays are passing through. In this case, the garment should be repaired or replaced, and the use of more resistant additional protective layers should be considered.

Recycling:

Safe disposal through mechanical destruction or incineration.

Marking:

The CE marking on this jacket indicates compliance with the essential health and safety requirements of the European Regulation 2016/425 on personal protective equipment (PPE).

Safety:

We declare that the product does not contain substances at levels known or suspected to have harmful effects on the hygiene or health of the user under foreseeable conditions of use. Its design does not cause any irritation or discomfort to the wearer.

EU Declaration issued by: LEITAT - C/ de la Innovacio, 2 – 08225 Terrassa (BARCELONA) – No. 0162

Information on UV Radiation Hazards:

This international standard specifies the minimum requirements for clothing protecting the user against the typical hazards associated with welding when used correctly. These hazards include exposure of the skin to ultraviolet (UV) rays produced during any arc welding operation. These radiations include UVA, UVB, and UVC emitted in intense bursts.

Regulation 2016/425 requires that PPE be initially selected after a risk assessment, regularly inspected, and repaired or replaced to ensure continued protection. Users who are exposed to UV radiation should be aware of the risks and the need for regular checks.

Sizes:

It is made in four sizes to fit individuals from 152 to 200 cm in height and 84 to 124 cm in chest circumference.

Available sizes	Chest circumference (A)	Height (B)
PT (S)	84/96	152/164
MT (M)	96/108	164/176
GT (L)	108/116	176/188
TGT (XL)	116/124	188/200

Special sizes can be manufactured upon request according to the user's needs.

Warning:

For practical reasons, it is not possible to ensure protection against direct contact with all live parts of arc welding installations. The garment is designed solely to protect against brief and accidental contact with live parts of an arc welding circuit and with electrical conductors at voltages above approximately 100V DC. Additional layers of electrical insulation are required in environments where the risk of electric shock is higher

Improper Use:

The level of flame protection will be reduced if the welding protective clothing is contaminated with flammable materials.

An increase in the oxygen concentration in the air significantly reduces the flame protection of the welding protective clothing. Caution should be exercised when welding in confined spaces, for example, where the atmosphere might be enriched with oxygen.

The electrical insulation provided by the garment is reduced when the garment is wet, dirty, or saturated with sweat.

<u>Selection criteria for welding protective</u> <u>clothing</u>:

Type of Protective Clothing for Welders	Selection Criteria Related to the Welding Process	Selection Criteria Related to Environmental Conditions
Classe 1	Manual Welding Techniques with Slight Spatter and Droplets, for example: - Gas welding - TIG welding - MIG welding - Plasma micro-welding - Brazing - Spot welding - MMA welding	Operation of machines, for example: - Oxy-fuel cutting devices - Plasma arc cutting devices - Electric resistance welding devices - Thermal spraying devices - Bench welding"
Classe 2	Manual Welding Techniques with Heavy Metal Spatter, for example: - MMA welding (basic-coated electrode or cellulose-coated electrode) - MAG welding (with CO2 or gas mixture) - MIG welding (with high current) - Self-shielded flux-cored arc welding - Plasma arc cutting - Calibration - Oxy-fuel cutting - Thermal spraying. Rutile-coated electrode	Operation of machines, for example:
Manufacturer Name / Garment Reference GUYARD / VES 41 575 Pictogram indicating sizes (in cm)		Maintenance instructions