

Notice: VES 41 140





ISO 11611:

Front Class2 A1+A2

Back Class1A1+A2



Mechanical PERFORMANCE:

ISO 13688: 2013/ A1 :2021

ISO 11611: 2015

Front Class 2: A1+A2

Back Class 1: A1+A2

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

Description:

The "VES 41 140" jacket is made from split bovine leather, with part of the back in flame-resistant cotton fabric. The collar is made of leather split and lined with the same flame-resistant cotton fabric, equipped with a hook-and-loop fastener for closure.

It features elastic cuffs, an inside pocket, and is sewn with paraaramid thread. The jacket closes with six snap buttons hidden under the front placket. The back length varies by size (730 mm to 770 mm).

Recommendations:

For welding, grinding, and sanding work, according to the indicated class. The garment provides limited flame spread protection, protection against small molten metal splashes, radiant heat, and brief accidental electrical contact.

Protection Limits:

Type of protective clothing used during welding and related techniques: Class 2 (front), Class 1 (back).

Not for use in handling chemicals or liquids.

For adequate comprehensive protection against the risks encountered by welders, additional PPE covered by other standards should be worn to protect the head, face, hands, and feet.

40 mini

Packaging, Maintenance & Storage:

The garment is packaged individually. No special maintenance is recommended. It is advisable to store the products in a place protected from light, cool, dry, and well-ventilated.

Before use, visually inspect the garment to ensure it does not have any defects, holes, tears, or wear. If the user experiences symptoms similar to a sunburn, it indicates exposure to UVB rays. In such cases, the garment should be repaired or replaced, and additional protective layers that are more resistant should be considered.

Recycling:

Safe disposal by mechanical destruction or incineration.

Marking:

The CE marking on this jacket signifies 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 user's hygiene or health 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 following a risk assessment, regularly examined, and repaired or replaced to ensure continued protection. Users exposed to UV radiation must be made aware of the risks and the need for regular checks.

Sizes:

It is available in four sizes to fit individuals with a height ranging

Available sizes	Chest	Height (B)
	circumference(A)	
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 to meet the user's needs.

<u>Warning:</u> Due to the nature of its use, it is not possible to ensure protection against direct contact with all live parts of arc welding equipment. The clothing item 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 necessary in environments where the risk of electrical shock is increased.

Improper Use:

The level of flame protection will be reduced if the welding protection garment is contaminated with flammable materials. An increase in the oxygen concentration in the air significantly reduces the garment's protection against flames. Precautions should be taken when welding in confined spaces where, for example, the atmosphere may become oxygen-enriched. The electrical insulation provided by the garment is reduced when the garment is wet, dirty, or soaked with sweat.

Selection Criteria for Welding

Protective Clothing

Type of Protective Clothing for Welders	Criteria for Selecting Protective Clothing Related to the Welding Process	Criteria for Selecting Protective Clothing Related to Environmental Conditions
Classe 1	Manual Welding Techniques with Light Metal Spatter and Droplets, for example: - Gas welding - TIG welding - MIG welding - Plasma micro-welding - Brazing - Spot welding - MMA welding	Machine Operation, for example: - Oxy-fuel cutting machines - Plasma cutting machines - Resistance welding machines - Thermal spraying equipment - 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 cutting - Calibration - Oxy-fuel cutting - Thermal spraying (with rutile-coated electrode)	Machine Operation, for example: - Confined spaces - Welding locations on ceilings or in similarly challenging positions
A B	Manufacturer Name / Garment Reference: GUYARD / VES 41 140 Size Pictogram (in cm):	Maintenance Instructions Maintenance Instructions Maintenance Instructions Maintenance Instructions Maintenance Instructions