



## Welding Clothing Profile

Welding clothing is one type of personal protective equipment (PPE) used to protect welders from sparks, metal spatters, slag and high heat by using fire resistant and thermally insulation materials. Welding clothing will cover all areas of exposed skin, such as welding jacket, pants, gloves, boots, cap, bibs and so on.

## Material of Welding Clothing

Fabric of material should be heavy cotton or wool, rubber or leather, the best material of welding clothing includes as below,

### ● Denim

Denim is a thick, rugged material that will protect welders from working condition that are low in volume and intensity.

### ● Leather

Welding leather clothing is made from premium heavy side split cow leather. It is soft and durable while resisting heat, sparks, slag. All seams are sewn with Kevlar thread.

### ● Rubber

Rubber is not a material typical for welding clothing, such as jackets, caps, pants, but it can be used in welding boots and boots cover.

### ● Cotton

Fire resistance cotton fabric has been chemically treated to withstand heat, it provides economical protection from flame, sparks and molten splash. Cotton clothing are breathable, lightweight comparing to leather. Material remains flame resistant for up to 50 washings.

### ● Carbon fiber

Carbon fibers are renowned for their high-temperature utility when combined with graphite and these clothing articles must undergo processes to make the clothing less stiff.

## Type of Welding Clothing

### ● Welding jackets

Jackets cover the arms and torso, extending to the hip, they also cover the arms. Half jackets did not cover the back.

### ● Welding Bibs

Welding bibs are strapped around the neck, bibs cover the lower neck and upper chest, but do not cover anywhere else.

### ● Welding pants

Pants cover the legs and secured by integrated belts. Pants usually accommodate a variety of waistlines, but the length is in standard size.

### ● Welding sleeves

Sleeves cover the arms. It provides protection in low volume welding process.

### ● Welding boots

Boots cover and protect the feet, boots size can be ordered footwear dimensions.

### ● Welding aprons

Welding aprons are not typically sized, but offer standard length with adjustable neck straps. Aprons cover the chest to the knee, but do not cover shoulders or arms.

### ● Welding caps

Welding caps cover the forehead, caps can not replace the welding helmet, but they are useful together with goggles. Caps are rarely made of leather.

### ● Welding gloves

Glovers cover hands, size can be M, L or XL.

### ● Welding Leggings

Leggings cover the shins only, denim is the most common material for leggings, they usually have a fastening mechanism such as a spring-loaded strap or Velcro.

# Welder Protective Clothes

## PPE-Apron-001

- Made of select split cowhide for maximum durability and heavy duty protection.
- Sewn with KEVLAR stitches.
- Flap pocket for personal items and keep safe.
- Unique self-balancing strap system features a quick-release buckle and sliding length neck waist adjuster.



## SPECIFICATIONS

Model	ERP	Sizes	Color
PPE-Apron-001	00.1358.06	L / XL / XXL	Golden yellow

## PPE-Apron-002

- Split cowhide for maximum durability and heavy duty protection.
- Sewn with strength and flame retardant Dupont KEVLAR thread.
- Equipped 2.5cm width cotton sliding length adjuster with quick-release buckle of the back.
- Feature an open back design that offers cool comfort under indoor or hot climate conditions.



## SPECIFICATIONS

Model	ERP	Sizes	Color
PPE-Apron-002	00.1358.05	L / XL / XXL / XXXL	Golden yellow

## PPE-Apron-003

- Split cowhide for maximum durability and heavy duty protection.
- Sewn with KEVLAR stitches.
- Equipped 2.5cm width cotton sliding length adjuster with quick-release buckle of the back.
- Feature an open back design that offers cool comfort under indoor or hot climate conditions.



## SPECIFICATIONS

Model	ERP	Sizes	Color
PPE-Apron-003	00.1358.04	L / XL / XXL	Golden yellow

## PPE-Apron-004

- Made of select split cowhide for maximum durability and heavy duty protection.
- Sewn with strength and flame retardant Dupont KEVLAR thread.



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Apron-004	00.0020.04	61 cm	Golden yellow

## PPE-Jacket-001

- Side split cowhide leather.
- Sewn with KEVLAR stitches.
- Insulated snaps front for joint.
- Adjustable cuff for better fit and work. The cape sleeves and bib could be jointed or separated using.
- Fast release and adjustable buckle open back design for better fit.
- Adjustable waist for better fit when joined using.



## SPECIFICATIONS

Model	ERP	Sizes	Color
PPE-Jacket-001	00.1358.02/00.1358.03	L / XL / XXL / XXXL	Golden yellow

## PPE-Pant-001

- This welding chap is made of Belly cowhide leather.
- Sewn with KEVLAR stitches.
- Equipped sliding length adjuster with quick-release buckle on the waist/knees/crus.



## SPECIFICATIONS

Model	ERP	Sizes	Color
PPE-Pant-001	00.0020.03	L / XL	Golden yellow

## PPE-Sleeves-001

- Made of Split Cowhide Leather.
- Welding Sleeves with KEVLAR thread which for applications involving both material handling & welding.
- Concealed studs at wrist.
- Buckle balance on the back.
- Convenient scribe pockets.



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Sleeves-001	00.0019.04	56cm	Golden yellow

## PPE-Sleeves-002

- It is made of lightweight and flexible beef two-layer thin core leather, and has the functions of high temperature resistance, fire resistance, and splash resistance.
- Sewing with DuPont Kevlar fireproof thread, high durability.
- 48CM EXTRA-LONG DESIGN, WRIST CONFIGURATION DARK ELASTIC ELASTIC BAND.
- Adjustable velcro on the arm for added comfort.
- Easy and comfortable to use, suitable for the needs of various workplaces.



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Sleeves-002	00.0019.02	48cm	Golden

## PPE-Sleeves-003

- 11 oz. flame resistant cotton perfect protection for Arc welding.
- Short sleeves design.
- With KEVLAR thread which for applications involving both material handling & welding.
- Elastic on wrist & top for snug fit.



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Sleeves-003	00.0019.03	48cm	Black

## PPE-Boots-001

- Selected hard-wearing and insulated beef leather, sewn from DuPont Kevlar® fireproof thread.
- Fitted and comfortable, the velcro fit is easy to wear, and the unique soft aluminum foil shaping device can adjust the size according to the actual situation.
- The important parts are fixed with willow nails, which is more firm and durable.
- Double-strip velcro for different leg sizes.
- Effectively prevent welding spatter



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Boots-001	00.0020.02	15cm	Golden yellow

## PPE-Boots-002

- Selected hard-wearing and insulated beef leather, sewn from DuPont Kevlar® fireproof thread.
- Fitted and comfortable, the velcro fit is easy to wear, and the unique soft aluminum foil shaping device can adjust the size according to the actual situation.
- The velcro fit is easy to wear.
- Effectively prevent welding spatter from injuring the foot.



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Boots-002	00.0020.01	30cm	Golden yellow

## PPE-Shield-001

- Aluminized PFR rayon outer shell reflects 95% of radiant heat.
- Split cowhide leather inner provides extra durability and heat resistant.
- Leather and elastic strap system provides excellent comfort.



## SPECIFICATIONS

Model	ERP	Length	Color
PPE-Shield-001	00.0019.01	20cm*15cm	Golden yellow

## PPE-Smock-001

- Cotton tooling, scratch and wear-resistant.
- Comfortable and breathable, strong tear resistance, and general spark splash resistance.
- Extra-large hidden security pocket for easy storage, security snap closure for privacy.



## SPECIFICATIONS

Model	Sizes	Color
PPE-Smock-001	L - XXXXXL	Navy blue

# Welding Glove

## For MMA Welding

### MMA Welding Glove (Yellow)

- Made of A-Grade Cowhide split leather
- Evenly soft and moderate leather
- Greater protection against sparks and abrasion
- Sewn with Kevlar thread
- Full palm and 100% cotton lining



## SPECIFICATIONS

Model	ERP	Sizes	Color
CPG-7149	00.2712	ONE SIZE	Yellow

### MMA Welding Glove (Blue)

- Made of A-Grade Cowhide split leather
- Evenly soft and moderate leather
- Greater protection against sparks and abrasion
- Sewn with Kevlar thread
- Full palm and 100% cotton lining



## SPECIFICATIONS

Model	ERP	Sizes	Color
CPG-7142	00.2713	ONE SIZE	Blue

## MMA Welding Glove (Grey)

- Made of A-Grade Cowhide split leather
- Evenly soft and moderate leather
- Greater protection against sparks and abrasion
- Sewn with Kevlar thread
- Full palm and 100% cotton lining



## SPECIFICATIONS

Model	ERP	Sizes	Color
CPG-7140	00.2714	ONE SIZE	Grey

## MMA Welding Glove (Golden)

- Made of A-Grade Cowhide split leather
- Evenly soft and moderate leather
- Greater protection against sparks and abrasion
- Sewn with Kevlar thread
- Full palm and 100% cotton lining



## SPECIFICATIONS

Model	ERP	Sizes	Color
CPG-1210	00.2702.01	L	Golden
	00.2702.02	XL	

## For MMA/MIG Welding

### MMA/MIG Welding Glove (Black)

- Made of A-Grade Cowhide split leather
- Evenly soft and moderate leather
- Greater protection against sparks and abrasion
- Sewn with Kevlar thread
- Full palm and 100% cotton lining



## SPECIFICATIONS

Model	ERP	Sizes	Color
CPG-0131	32.0131.01	ONE SIZE	Black