

Technical Data sheet

Cut Resistant Gloves

◆ Product Description

Cut-resistant gloves are composite protective gloves specifically designed for the dual-risk scenarios of "high-temperature environments + sharp object cuts". They can resist both high-temperature burns and sharp object cuts simultaneously, providing comprehensive safety protection for hands

- Dual Core Protection
- Excellent Grip Performance
- Comfort and Dexterity
- Long-Lasting Durability
- Safety Compliance

◆ Product Structure

This product is a high-performance protective glove integrating high-temperature
resistance and cut resistance. Its lining is woven from high-performance materials
such as aramid fiber, glass fiber, and stainless steel wire, while the outer layer is
coated with flame-retardant cowhide or high-temperature resistant synthetic
material, providing comprehensive safety protection.



◆ Typical Product Data and Physical Properties

Main Material: Para-aramide Fiber Loop Pile

Sewing Thread: Kevlar® Thread Cuff Material: VHT Split Cow Leather

Color: Yellow/Rust Red

Size: L

Cuff Length: 15 cm

Cut Resistance Level: Level 5
Tear Resistance Strength: ≥ 45 kN/m

Puncture Resistance: ≥ 20 N

Continuous Contact Temperature Resistance: 250 °C

Availability:

Item#	Size	Color	Packaging
1.1.05.19.0003	os	Yellow Rust Red	1 pair/bag

◆ Typical Applications

Cut-resistant gloves are widely applicable to scenarios such as metallurgical
forging, machining, welding operations, glass manufacturing (for handling 500°C
glass blocks, featuring high-temperature resistance and flexible operation), and
industrial baking. They can targetedly resist high-temperature and cutting risks in
each scenario, ensuring operational safety.

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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