

## **Aluminized Heat-Resistant Gloves - Certified Cut & Thermal Protection**

## **FEATURES:**

- Aluminized Top Hand Surface Reflects up to 95% of radiant heat, offering superior thermal protection in extreme environments.
- Kevlar® Coated Reinforced Palm Enhances grip, cut resistance, and abrasion durability for high-risk tasks.
- **Premium Split Leather Construction** Provides *flexibility, comfort, and long-lasting wear* in industrial settings.
- 360° Heat & Flame Protection Shields hands from molten metal splashes, sparks, and open flames.
- Heat Resistance Up to 3000°F Designed for extreme temperature exposure in heavy-duty applications.
- High-Strength Kevlar® Seams Prevents seam failure and ensures structural integrity under stress.
- Certified Multi-Hazard Protection Combines thermal, cut, flame, and abrasion resistance for comprehensive safety.

## **INDUSTRIES:**

- Metalworking & Foundry Operations Built for casters, smelters, and furnace operators.
- Welding & Fabrication Shops Essential for welders and metal fabricators requiring flame and cut protection.
- Glass Manufacturing & Refinement Supports workers handling molten glass and high-temperature tools.
- Aerospace & Defense Manufacturing Provides heat shielding during component assembly and testing.
- Industrial Maintenance & Utilities Ideal for repair crews working in heat-intensive environments.
- Heavy Equipment & Thermal Processing Plants Designed for operators exposed to radiant heat and mechanical hazards.

## **APPLICATIONS:**

- Foundries & Metal Casting Protects hands from molten metal, radiant heat, and abrasive surfaces.
- Industrial Welding & Fabrication Shields against sparks, heat, and sharp metal edges.
- High-Temperature Manufacturing Ideal for handling hot components and machinery.
- **Molten Metal Handling** Provides thermal insulation and grip in smelting and pouring operations.
- Glass Manufacturing & Processing Ensures heat resistance and dexterity in glass forming tasks.
- Thermal Equipment Maintenance Supports technicians working near furnaces, kilns, and heat-intensive systems.







