







EN 469:2020





#### AVAILABLE SIZES



# **Aluminized Safety Trouser with Kevlar® for Molten Metal, Radiant & Conductive Heat Protection**

### **FEATURES:**

- **Aluminized Leather Exterior** Reflects radiant heat and molten metal splash for critical lower-body protection.
- **DuPont™ Kevlar® Inner Layer –** Enhances cut, abrasion, and flame resistance in high-risk environments.
- Kevlar® Thread Stitching Reinforced seams for durability under extreme thermal stress.
- Certified to EN ISO 11612 & EN ISO 11611 Class 2 Meets global standards for heat and flame protection.
- Heat Resistance up to 1000°C Designed to withstand radiant, conductive, and convective heat exposure.
- Ergonomic Fit for Mobility Tailored for comfort and flexibility during industrial operations.
- Exclusive Patented Material No equivalent substitute for Grav Wolf's advanced aluminized leather technology

## **INDUSTRIES**:

- Steel & Metal Processing Ideal for molten metal and radiant heat protection.
- Glass & Ceramics Manufacturing Provides thermal shielding and mechanical safety.
- Foundry & Furnace Operations Built for extreme heat and splash resistance.
- Welding & Fabrication Zones Meets safety standards for flame and heat resistance.
- **Industrial Oven Maintenance –** Shields workers from radiant and conductive heat.
- Thermal Insulation & Barrier Work Designed for non-fire-entry heat protection

## APPLICATIONS:

- Steel Mills & Smelters Protects legs from molten metal splash and radiant heat.
- Metal Foundries & Forges Built for extreme temperature zones and thermal hazards.
- Glass Manufacturing Facilities Shields against intense radiant heat and airborne particles.
- Industrial & Commercial Oven Maintenance Provides thermal insulation during inspections.
- Metal Fabrication & Welding Offers flame resistance and mechanical durability.
- Radiant Barrier Installations Reflects high-intensity heat in thermal control applications



