ELECTPRO® G2L ULTRASOFT 900 High Level Lineman Electric Arc Flash Protective Hood (63 ATPV)

Article Number: 13513025



Superior Protection for Arc Flash and High-Energy Environments (ATPV 63 cal/cm²)

The ELECTPRO® G2L ULTRASOFT 900 is a specially designed operator suit that provides superior protection against high-energy arc flash incidents, heat, pressure, and molten particles. This three-piece set, consisting of a jacket, trousers, and protective hood, offers comprehensive coverage. Classified as Personal Protective Equipment under (EU) 2016/425, this suit complies with IEC EN 61482-2 and GS ET 29 European standards and is CE certified.

Standards

GS ET 29	CE	Category III	EN 1149-5:2018	IEC/EN 61482-2 Level 2 (7kA)

TECHNICAL DETAILS

Certified Safety

Compliant with IEC EN 61482-2 (Class 2, 7 kA) and IEC/EN 61482-1-1 (ATPV 63 cal/cm²). The hood is certified according to GS ET 29:2019 standards.**Dual-Layer**

Construction



- **Outer Fabric**: Made from flame-retardant, high-quality cotton and polyamide fibers.
- **Inner Lining**: Flame-resistant cotton for enhanced safety and comfort.

Protective Hood



The hood offers extended protection against high-energy arc flash incidents, designed to cover the shoulders for maximum safety. The hood's layered system has an **ATPV rating of 63 cal/cm².**

Hood Visor Premium anti-fog coated, dual-pane visor produced through injection molding with optical corrections. **ATPV 75 cal/cm².**

- **Material**: Polycarbonate
- **Window Size**: 25.4 x 50.8 x 0.15 cm (10“ x 20“ x 0.06“)
- **Weight**: 334 g (11.78 oz)
- **Color**: Grey
- **Standards**: NFPA 70E, ANSI Z87.1, ASTM F2178, 75 cal/cm²



Applications

- **Medium and High Voltage Transformer Stations**
- **Switchgear Facilities**
- **High Voltage Oil Circuit Breaker Areas**
- **Electric Power Generation and Distribution Plants**

The ELECTPRO® G2L ULTRASOFT 900 is a robust and durable solution designed to ensure maximum safety in demanding industrial environments. Providing full protection against high-energy arc flash incidents, it combines safety with comfort, making it an essential for professionals in the field.

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