



FIELDWAY®

FWT-8005

ELECTRICAL ARC SUIT 8 CAL/CM²



**ELECTRICAL
ARC FLASH**



**FLAME
RETARDANT**



**ANTI
STATIC**



**KEVLAR
STITCHED**



**HIGH
VISIBILITY**



Contact Us : inquiry@fieldway.net

DESCRIPTION

The Electrical Arc Suit 8 CAL/CM² is a lightweight arc flash protective garment engineered to provide reliable protection against electrical arc hazards while ensuring comfort and mobility for daily industrial use. Designed in accordance with recognized arc flash safety requirements, this suit offers dependable protection for electrical maintenance, utility work, switchgear operations, and industrial environments.

Manufactured from premium flame-resistant fabric, the suit delivers excellent durability, flexibility, and long-term performance without compromising worker comfort. The integrated arc-rated hood, face shield, gloves, and high-visibility reflective trim provide complete body coverage and enhanced visibility in demanding work conditions.

PERFORMANCE BENEFITS

- Reliable protection against thermal energy generated during arc flash incidents
- Lightweight construction improves mobility and productivity
- No melting or dripping when exposed to arc flash hazards
- Excellent balance of protection, durability, and wearer comfort
- Designed for routine electrical work requiring PPE Category 2 protection

APPLICATIONS

- Electrical maintenance
- Utility work
- Switchgear operations
- Industrial plants
- Panel and equipment servicing

STANDARDS & SAFETY



**PPE
Category 2**



**Arc Rating:
8 CAL/CM²**



**Flame
Resistant**



**Anti
Static**

KEY PROTECTION HIGHLIGHTS



**ARC FLASH
PROTECTION**

dependable protection
for electrical hazard
exposure



**FLAME
RETARDANT**

protective FR fabric
for enhanced safety



ANTI STATIC

helps reduce static
buildup during use



**HIGH
VISIBILITY**

reflective bands
for better visibility



**COMFORT &
MOBILITY**

lightweight construction
for daily wear

