

80-813 Arc Flash and Cut Protective Glove

Previously known as: PowerFlex[®]80-813

Electrical





Heat Cut

Medium Duty

Comfortable flame-resistant gloves, offering advanced arc flash and cut protection

- Specialized protection: ActivArmr[®] 80-813 heatresistant gloves are tested against CGSB 155.20-2000 FR standards, boasting an industry-leading Arc Flash Hazard/Risk Category 2 design that guards against electrical arc flash hazards
- Advanced defenses: They feature a Dupont[™] Kevlar[®] composite yarn and thin 13g knitted liner, delivering EN ISO C/ANSI A4-level cut resistance and protecting hands by enabling safe sharp component handling
- Augmented dexterity: ActivArmr[®] 80-813 industrial gloves' patented technology and ergonomic design ensure superb flexibility and hand protection
- Enhanced grip: Thanks to their proprietary soft foam coating, they make for better grip gloves, reducing slippage and tension in the hands and guaranteeing secure grip performance in wet, oily and dry environments



Industries

- Machinery and Equipment
- Mining
- Oil and gas
- Automotive
- Automotive Aftermarket
- Utilities

Applications

- Job tasks with potential for arc-flash or flash-flame exposure
- De-energized electrical equipment panels
- Electrical equipment operation and switching_NFPA 70E_
- Facility and machinery maintenance
- Handling sharp metal or objects





Technologies

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Kevlar

Key Features

- Flame-resistant materials: Satisfies CGSB 155.20-2000 FR standards
- Arc flash-resistant design: ASTM F2675-13 Category 2 protection*
- **Cut-resistant Dupont™ Kevlar® yarn:** Advanced cut protection *Arc Rating (ATPV) = 9.4 cal/cm2 Arc Category Level 2 per ASTM F2675-13

Vulcanization Chemical Accelerators

Zinc Dibutyldithiocarbamate

Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.

Performance Standards & Regulatory Compliance

REACH Compliant









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Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
	Finishing: Palm Coated Coating Material: Neoprene Foam Liner Material: Fiber glass, Modacrylic, DuPont™ Kevlar [®] Cuff Style: Knitwrist	13		225-260 mm; 8.86- 10.24 inches	Black	 12 pairs in a bag; 12 bags in a carton

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