

# **Electrical Protection Class 4 - RIG418B**

Ergonomically designed natural rubber insulating gloves for all-day safety and comfort

Previously known as: E024B





Electrica

Heavy Duty

# Durable, high-voltage electrical protection gloves\*, for optimal safety and comfort

- Heightened durability and flexibility: Made from natural rubber latex, using an eco-conscious dipping process, ActivArmr<sup>®</sup> Electrical Protection Class 4 - RIG418B gloves make for flexible, durable electrical PPE
- Advanced ergonomics: These insulated gloves' non-splayed fingers and hand-at-rest shape limit hand fatigue
- Elevated comfort: A flared cuff ensures ventilation and plentiful room for clothing
- Increased practicality: These electrical protection gloves' smooth finish also facilitates donning and doffing
- Certified protection: They are arc flash certified (APC 2 in combination with 96-003 leather gloves)\*, boast EN Category R certification for passing A+Z+H properties\*\* and meet relevant CSA, NFPA and OSHA standards
- Specialized defenses: These electrical safety gloves tolerate a touch voltage AC maximum of 36000 V (DC maximum 54000)

\*EBT : 88 cal/cm<sup>2</sup>, EBT : 29 cal/cm<sup>2</sup> with 96-003

leather protectors

\*\*As required by EN60903

### **Applications**

- Applications with risk of touch voltage
- Electrical Contractors
- Maintenance Repairs and Operations in all industrial environments (MRO)
- Mass Transit Repair and Maintenance
- Power maintenance, repair & transmission
- Telecom repair near electrical wires

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### Industries

- Automotive
- Construction
- Electrical
- Machinery and Equipment
- Mining
- Utilities





## **Electrical Protection** Class 4 - RIG418B

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### **Key Features**

- Natural rubber latex formulation: Flexibility and abrasion resistance
- Ergonomic design: Fitted comfort, reduced hand fatigue
- Generous flared cuff: Improved ventilation, with room for clothing \*Arc flash certified as per IEC 614821-2:2014 and ASTM F2675:2021 standards

### **Performance Standards & Regulatory Compliance**





In-house testing



X243D

### **Specifications**

BRAND   STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
ActivArmr Electrical Protection Class 4 - RIG418B	Coating Material: Natural Latex Rubber Cuff Style: Straight Cuff with rolled beaded edge		9, 10, 11, 12	460mm/18inch - RIG418B	Black	• 1 pair/bag, 10 pairs/carton

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