

Electrical Protection Class 1 - RIG114B

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

Previously known as: E017B





Electrical

Electrical protection gloves that combine safety and comfort, for assured hand protection

- Heightened durability and flexibility: ActivArmr®
 Electrical Protection Class 1 RIG114B insulated
 gloves are made from flexible, durable natural
 rubber latex, using an eco-conscious dipping
 procedure
- Advanced ergonomics: Their hand-at-rest design and non-splayed fingers help minimize hand fatigue
- Elevated comfort: These electrical safety gloves' generously proportioned flared cuff allows for amply ventilated comfort
- Specialized defenses: They are arc flash certified (APC 2 in combination with 96-003 leather gloves)* and can withstand a touch voltage AC maximum of 7500 V (DC maximum 11250), as well as acid, ozone and very low temperatures**
- Increased practicality: A case-hardened smooth finish facilitates donning and doffing
- Certified protection: As electrical PPE, they also meet applicable CSA, NFPA and OSHA standards *ATPV: 59 cal/cm², ATPV: 92 cal/cm² with 96-002 leather gloves; EBT: 33 cal/cm² with 96-003 leather gloves
 - **Category A, Z and C respectively



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

Applications

- Applications with risk of touch voltage
- Electrical Contractors
- Hybrid engine manufacturing and repair
- 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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Key Features

- Natural rubber latex formulation: For flexible, durable electrical PPE
- Ergonomic design: Reduced hand fatigue, for improved usability
- Arc flash standards: IEC 614821-2:2014 and ASTM F2675:2021

Performance Standards & Regulatory Compliance





In-house testing



3122B

Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
ActivArmr Electrical Protection Class 1 - RIG114B	Coating Material: Natural Rubber Latex Cuff Style: Straight Cuff with rolled beaded edge		8, 9, 10, 11, 12	360mm/14inch - RIG114B, RIG114Y 410mm/16inch - RIG116B, RIG116Y	Black	1 pair/pack, 10 pairs/carton

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