

## Electrical Protection Class 1 - RIG114B

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

Previously known as: E035



Electrical



Medium Duty

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

- **Heightened durability and flexibility:** ActivArm® 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/cm<sup>2</sup>, ATPV : 92 cal/cm<sup>2</sup> with 96-002 leather gloves; EBT : 33 cal/cm<sup>2</sup> with 96-003 leather gloves  
\*\*Category A, Z and C respectively



### Industries

- 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

EN388: 2016



3122B

### Specifications

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

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