

Electrical Protection Class 2 - RIG214Y

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

Previously known as: E006



Electrical



Medium Duty

High-voltage electrical safety gloves, ensuring flexible, durable hand protection*

- **Heightened durability and flexibility:** ActivArm® Electrical Protection Class 2 - RIG214Y gloves are made from tough, flexible natural latex, using an environmentally friendly dipping process
- **Advanced ergonomics:** Their ergonomic hand-at-rest shape and non-splayed fingers reduce hand fatigue
- **Elevated comfort:** A flared cuff leaves ample room for clothing and ventilation
- **Increased practicality:** These electrical protection gloves boast a smooth finish, for easy donning and doffing
- **Certified protection:** They meet relevant NFPA, OSHA and CSA standards, possess EN Category R certification*, are arc flash certified (APC 2 in combination with 96-003 leather gloves)**, and meet Category C cold resistance standards
- **Specialized defenses:** These electrical safety gloves can withstand a touch voltage AC maximum of 17000 V (DC maximum 25500)
*for passing A+Z+H properties (as required by EN standards)
**ATPV : 14 cal/cm², EBT : 33 cal/cm² with 96-003 leather gloves



Industries

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

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:** Excellent flexibility and durability
- **Ergonomic design:** Better dexterity and comfort, reduced hand fatigue
- **Generous flared cuff:** Ample room for clothing and improved ventilation
*Arc flash certified as per IEC 614821-2:2014 and ASTM F2675:2021 standards

Performance Standards & Regulatory Compliance



Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
ActivArm Electrical Protection Class 2 - RIG214Y	Coating Material: Natural Latex Rubber Cuff Style: Straight Cuff with rolled beaded edge		8, 9, 10, 11, 12	360mm/14inch	Yellow	• 1 pair/bag, 10 pairs/carton

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