

# ACTIVARMR®

PERSONAL PROTECTIVE GEAR

## Electrical Insulating Gloves Class 1 - RIG116B

Durable, flexible electrical protection gloves, ensuring hand protection with comfort

Previously known as: E036



Electrical



Medium Duty

## Comfortable, fitted electrical safety gloves, for hand protection\* you can truly rely on

- **Heightened flexibility and durability:** ActivArm<sup>®</sup> Electrical Insulating Gloves Class 1 - RIG116B are made of durable, flexible latex through an environmentally friendly dipping process
- **Advanced ergonomics:** These electrical insulated gloves' hand-at-rest shape and non-splayed fingers decrease hand fatigue
- **Elevated comfort:** A flared cuff provides room for clothing and ventilation
- **Increased practicality:** These electrical protection gloves' smooth, case-hardened finish makes for easy donning and doffing
- **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)
- **Certified protection:** As insulated rubber gloves, they meet relevant CSA, NFPA and OSHA standards and ensure acid, ozone and very low temperature resistance\*\*  
*\*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*  
*\*\*EN 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:** Increased durability and flexibility
- **Ergonomic design:** Form-fitting comfort with decreased hand fatigue
- **Generous flared cuff:** Space for clothing and ventilation ensured

*\*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 Insulating Gloves Class 1 - RIG116B	<b>Coating Material:</b> Natural Latex Rubber <b>Cuff Style:</b> Straight Cuff with rolled beaded edge		8, 9, 10, 11, 12	410mm/16inch	Black	1 pair/pack, 10 pairs/carton

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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