

## Electrical Insulating Gloves Class 1 - RIG116Y

Comfortable electrical insulated gloves, offering sturdy, flexible electrical protection

Previously known as: E007



Electrical



Medium Duty

## Electrical safety gloves that offer both safety and comfort, for reliable hand protection\*

- **Heightened durability and flexibility:** Made from latex, using an environmentally conscious dipping process, ActivArm® Electrical Insulating Gloves Class 1 - RIG116Y are both flexible and durable
- **Advanced ergonomics:** These electrical gloves' non-splayed fingers and hand-at-rest shape reduce hand fatigue
- **Elevated comfort:** A flared cuff design ensures space for clothing and ventilation
- **Increased practicality:** These insulated rubber gloves have a smooth, case-hardened finish, making donning and doffing easy
- **Specialized defenses:** They are arc flash certified (APC 2 in combination with 96-003 leather protectors), can withstand a touch voltage AC maximum of 7500 V (DC maximum 11250) and tolerate acid, ozone and very low temperatures\*
- **Certified protection:** They also meet applicable NFPA, OSHA and CSA standards  
\*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

## Electrical Insulating Gloves Class 1 - RIG116Y

Comfortable electrical insulated gloves,  
offering sturdy, flexible electrical  
protection

Previously known as: E007

### Key Features

- **Natural rubber latex formulation:** Excellent durability and flexibility
- **Ergonomic design:** Enhanced user-friendliness, minimized hand fatigue
- **Generous flared cuff:** Room for both clothing and 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 Insulating Gloves Class 1 - RIG116Y | <b>Coating Material:</b> Natural Latex Rubber<br><b>Cuff Style:</b> Straight Cuff with rolled beaded edge |       | 8, 9, 10, 11, 12 | 410mm/16inch | Yellow        | • 1 pair/bag, 10 pairs/carton |

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

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
Riverside Business Park  
Blvd International, 55  
1070 Brussels, Belgium  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### North America Region

Ansell Healthcare Products LLC  
111 Wood Avenue South,  
Suite 900  
Iselin, NJ 08830, USA  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Australia

Ansell Limited  
Level 3,678 Victoria Street,  
Richmond, Vic, 3121  
Australia  
T: +61 1800 337 041  
F: +61 1800 803 578

#### Asia Pacific Region

Ansell Global Trading Center  
(Malaysia) Sdn Bhd  
Prima 6, Prima Avenue  
Block 3512, Jalan Teknokrat 6  
T: +603 8310 6688  
F: +603 8310 6699

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
Blvd. Bernardo Quintana No. 7001-C,  
Q7001 Torre II,  
Suites 1304, 1305 y 1306,  
Col. Centro Sur, c.p. 76079  
Queretaro, Qro. Mexico  
T: +52 442 248 1544 / 248 3133

#### Canada

Ansell Canada  
105 Lauder  
Cowansville, QC J2K 2K8  
Canada  
T: +1 800 363 8340  
F: +1 800 267 3551

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2024 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.