

ACTIVARMR®

PERSONAL PROTECTIVE GEAR

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

ACTIVARMR®

PERSONAL PROTECTIVE GEAR

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
ActivArmr Electrical Insulating Gloves Class 1 - RIG116Y	Coating Material: Natural Latex Rubber Cuff Style: Straight Cuff with rolled beaded edge		8, 9, 10, 11, 12	410mm/16inch	Yellow	1 pair/pack, 10 pairs/carton

For additional information visit us at 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, Jaijan 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 © 2025 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.