

Electrical Protection Class 4 - RIG418B

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

Previously known as: E119



Electrical



Heavy Duty

Durable, high-voltage electrical protection gloves*, for optimal safety and comfort

- **Heightened durability and flexibility:** Made from natural rubber latex, using an eco-conscious dipping process, ActivArmr® Electrical Protection Class 4 - RIG418B gloves make for flexible, durable electrical PPE
- **Advanced ergonomics:** These insulated gloves' non-splayed fingers and hand-at-rest shape limit hand fatigue
- **Elevated comfort:** A flared cuff ensures ventilation and plentiful room for clothing
- **Increased practicality:** These electrical protection gloves' smooth finish also facilitates donning and doffing
- **Certified protection:** They are arc flash certified (APC 2 in combination with 96-003 leather gloves)*, boast EN Category R certification for passing A+Z+H properties** and meet relevant CSA, NFPA and OSHA standards
- **Specialized defenses:** These electrical safety gloves tolerate a touch voltage AC maximum of 36000 V (DC maximum 54000)
*EBT : 88 cal/cm², EBT : 29 cal/cm² with 96-003 leather protectors
**As required by EN60903



Industries

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

Applications

- Applications with risk of touch voltage
- Electrical Contractors
- Maintenance Repairs and Operations in all industrial environments (MRO)
- Mass Transit Repair and Maintenance
- Power maintenance, repair & transmission
- Telecom repair near electrical wires

Electrical Protection Class 4 - RIG418B

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

Previously known as: E119

Key Features

- **Natural rubber latex formulation:** Flexibility and abrasion resistance
- **Ergonomic design:** Fitted comfort, reduced hand fatigue
- **Generous flared cuff:** Improved ventilation, with room for clothing
*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 4 - RIG418B	Coating Material: Natural Latex Rubber Cuff Style: Straight Cuff with rolled beaded edge		9, 10, 11, 12	460mm/18inch - RIG418B	Black	• 1 pair/bag, 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

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

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

Canada

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

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