

Electrical Protection Class 4 - RIG418B

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

Previously known as: E024B





Electrica

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 Applications

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

- 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: E024B

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





In-house testing



X243D

Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
ActivArmr 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 Ansell Healthcare Europ 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 T: +1 800 363 8340

Australia

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

Ansell, $^{@}$ and m are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: 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.

