

Electrical Insulating Glove Guide

Hand protection for Class 00, 0, 1, and 2







What you need to know about electrical insulating gloves

Rubber insulating gloves are designed to protect workers against electrical hazards such as shocks and burns. There are two separate but equally important layers for protection: rubber insulating gloves and leather cover gloves.

Rubber insulating gloves: classified by the voltage at which they provide protection, they insulate hands to protect them from shocks.

Leather cover gloves: protects the rubber insulating gloves from wear and damage such as abrasions and punctures.

Ozone resistance: In environments where ozone levels are high, ozone resistance is essential. Rubber is susceptible to the effects can cause cutting/cracking and compromise the integrity of the glove. Glove ozone resistance is covered by designation Type:

- Type I gloves ARE NOT ozone resistant
- Type II gloves ARE ozone resistant

Workers must use gloves with the proper voltage class rating as set by their workplace to ensure a baseline level of safety.

Class	Maximum Use Voltage (AC)
00	500V
0	1,000V
1	7,500V
2	17,000V
3	26,500V
4	36,000V

Maximum usage up to 500V Class 00



Electrical Insulating Gloves | Class 00 Maximum usage up to 500 volts





LINE PRO NR00B28 | 8 - 11*

11" long black low voltage rubber gloves for use up to 500V (Type I) Meets ANSI/ASTM D120 standard



11" long orange low voltage rubber gloves for use up to 500V (Type I)Meets ANSI/ASTM D120 standard

ENDURA® CGOSKT | 8 - 11

LINE PRO NR00028 | 8 - 11*

10" long leather gloves for use with our Class 0 and Class 00 low voltage rubber gloves Meets ASTM Standard F696-06 standard





*Half-sizes may be available

 $\underline{\Lambda}$ WARNING: Known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, go to P65warnings.ca.gov

Maximum usage up to 1,000V Class 0





LINE PRO NR0028 | 8 - 11*

11" long orange low voltage rubber gloves for use up to 1,000V (Type I) Meets ANSI/ASTM D120 standard



LINE PRO NR0B28 | 8 - 11*

11" long black low voltage rubber gloves for use up to 1,000V (Type I) Meets ANSI/ASTM D120 standard

LINE PRO NROB36 | 8 - 11*

14" long black low voltage rubber gloves for use up to 1,000V (Type I) Meets ANSI/ASTM D120 standard

ENDURA® CGOSKT | 8 - 11*

10" long leather gloves for use with our Class 0 and Class 00 low voltage rubber gloves Meets ASTM Standard F696-06 standard



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Maximum usage up to 7,500V Class 1



Electrical Insulating Gloves | Class 1 Maximum usage up to 7,500 volts



9 ACC



LINE PRO NR1BR36 | 8 - 11*

14" long medium voltage rubber gloves for use up to 7,500V (Type I) Meets ANSI/ASTM D120 standard



ENDURA® CG1SS | 8 - 11

12" long leather gloves for use with our Line Pro NR1BR36 Class1 medium voltage rubber glovesMeets ASTM Standard F696-06 standard





*Half-sizes may be available

 $\underline{\wedge}$ WARNING: Known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, go to P65warnings.ca.gov

Maximum usage up to 17,000V Class 2



Electrical Insulating Gloves | Class 2 Maximum usage up to 17,000 volts



LINE PRO NR2BR36 | 8 - 11*

14" long medium voltage rubber gloves for use up to 17,000V (Type I) Meets ANSI/ASTM D120 standard



ENDURA® CG2SS | 8 - 11*

12" long leather gloves for use with our Line Pro NR2BR36 Class2 medium voltage rubber glovesMeets ASTM Standard F696-06





*Half-sizes may be available

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Improper storage can significantly impact the integrity of electrical safety gloves. When not in use, ensure they are kept in a cool, dry place and are not folded or bent out of shape. Keep out of excessive heat, sunlight, humidity, ozone, and chemicals or substances that could damage the rubber. This will help to extend the longevity of each pair of gloves.

CGB22 | ONE SIZE

22" long cotton canvas bag featuring 2 compartments for storing rubber electrical gloves Features Velcro enclosure and clip belt attachment for convenience

