

/ ELECTROVOLT GLE
Natural rubber insulating gloves



See online technical sheet



/ Standards

- CE category : Category 3
- EN 60903:2004 Electric protection : Classes 00 à 4

/ Use

Insulating rubber gloves available in all classes, many sizes, different lengths and colors. Leather protectors are recommended to be worn over Electrovolt gloves to ensure mechanical protection (local regulations, work practices and risk analysis apply). The natural rubber provides high dielectric protection. The ergonomic shape and lightly powdered interior make the Electrovolt gloves easy for donning and doffing.

/ Areas of activity

- | | | |
|--|---|---|
|  Electrical distribution |  Civil security |  Transport |
|  Industry |  Substation | |
|  Production |  Electric traction | |

/ Technical specifications

- Available sizes : 6, 7, 8, 9, 10, 11, 12
- Main color : Beige
- Max voltage use : Alternative (V AC)
- Coating material : Latex
- Coating finition : Smooth
- Coating material and finition : Smooth latex
- Number of layer : Single layer
- Electrical gloves cuff characteristic : Not bypassed
- Percentage of product weight made from recycled material (%) : 0
- Percentage of recycled material in the packaging (%) : 30

/ Accessories

	Reference	Designation
	EOS	Pneumatic gloves tester
	RGX-SG	Leather protectors
	RGX-SAC	RGX-SAC

/ Table legend

Complete the reference with the desired size

Référence	Max. operating voltage (V)	Available sizes	Thickness	Length	EN 60903:2004 Electric protection	Category
GLE36-00	500 V AC	6, 7, 8, 9, 10, 11, 12	<1.1 mm	360 mm	Class 00	A, Z, C
GLE36-0	1 000 V AC	6, 7, 8, 9, 10, 11, 12	<1.6 mm	360 mm	Class 0	A, Z, C
GLE36-1	7 500 V AC	7, 8, 9, 10, 11, 12	<2.1 mm	360 mm	Class 1	R, C
GLE36-2	17 000 V AC	7, 8, 9, 10, 11, 12	<2.9 mm	360 mm	Class 2	R, C
GLE36-3	26 500 V AC	7, 8, 9, 10, 11, 12	<3.5 mm	360 mm	Class 3	R, C
GLE41-0	1 000 V AC	6, 7, 8, 9, 10, 11, 12	<1.6 mm	410 mm	Class 0	A, Z, C
GLE41-4	36 000 V AC	8, 9, 10, 11, 12	<4.2 mm	410 mm	Class 4	R, C