

# DIELECTRICS



INSULATING GLOVES FOR HANDLING ELECTRICAL INSTALLATIONS AND VOLTAGE WORK BETWEEN 500 AND 35,000 VOLTS. COMPLEMENTARY GLOVES AND OTHER ACCESSORIES COMPLETE THIS SPECIFIC RANGE FOR THE INDIVIDUAL PROTECTION OF THE USER AGAINST ELECTRICAL RISKS.



## Class 00/0/1/2/3/4 VOLTIUM

Natural latex glove for electric applications.

### FEATURES

- Insulating gloves from 00 (500V) to Class 4 (36.000V).
- In accordance to the regulations UNE-EN60903:2005.
- Good ergonomics and sensitivity.
- Category AZC (resistant to acids, ozone and very low temperatures) or RC (resistant to acids, oil, ozone and very low temperatures).
- They must be used with a leather overglove 212CEML to protect the gloves against puncture.
- **The use under Nomex® gloves is recommended, NOMEX® gloves are flame retardant gloves and are used as protection against the thermal risk of the electric arc.**

REFERENCE	CATEGORY	TEST VOLTAGE (V)		MAXIMUM USE VOLTAGE (V)		WEIGHT (g)	LONG (cm)	SIZES
		AC	DC	AC	DC			
CLASS00	AZC	2.500	500	750	90	36	8 / 9 / 10 / 11	
CLASS0	RC	5.000	1.000	1.500	200	36	8 / 9 / 10 / 11	
CLASS1	RC	10.000	7.500	11.250	270	36	8 / 9 / 10 / 11	
CLASS2	RC	20.000	17.000	25.500	450	36	8 / 9 / 10 / 11	
CLASS3	RC	30.000	26.500	39.750	560	36	9 / 10 / 11	
CLASS4	RC	40.000	36.000	54.000	800	41	9 / 10 / 11	

\*Available in regular stock for Class 00 and 0 in sizes 8, 9 and 10. Class 1 to Class 4 on request.

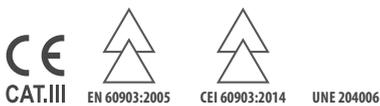


### USES

Individual protection against electric shocks in live work. See table.



1 pair



# NEW

## SUP 1M/2M/3M/4M SUPERSAFE

Beige natural latex glove. Exclusive Maneuvers.

### FEATURES

- Category III glove, only the manufacturer can mark them as Exclusive Maneuvers.
- Gloves designed to protect against electric shocks in electrical operations from 1,000 to 36,000 V (see table).
- Must be used with leather overgloves for mechanical protection. The use of Nomex® gloves is recommended, NOMEX® gloves are flame retardant gloves and are used as protection against the thermal risk of an electric arc.
- These gloves should not be used if they have not been verified for a maximum period of 18 months from the date of manufacture. Subsequent verifications will be every 12 months.
- Offers good ergonomics and sensitivity.
- Category RC (Resistance to acids, oil, ozone and very low temperatures).

REFERENCE	CATEGORY	TEST VOLTAGE (KV)		MAXIMUM USE VOLTAGE (V)		WEIGHT (g)	LONG (cm)	SIZES
		AC	DC	AC	DC			
SUP1M	RC	10.00	7.500	11.250	270	36	8 / 9 / 10 / 11	
SUP2M	RC	20.00	17.250	25.500	450	36	8 / 9 / 10 / 11	
SUP3M	RC	30.00	26.500	39.750	560	36	8 / 9 / 10 / 11	
SUP4M	RC	40.00	36.000	54.000	800	36	8 / 9 / 10 / 11	

**CAUTION:** This glove can be used during high voltage electrical operations, not for live work. High voltage electrical maneuvers are understood to be those carried out by the worker without coming into direct contact with live parts or with their hands or any part of their body outside the danger zone or live work area. Category III glove, only the manufacturer can mark them as Exclusive Maneuvers.



### USES

Opening and closing of circuits, condemnation and signaling, verification of absence of voltage, grounding of the installation, delimitation.



1 pair



## CGM 00/0/1/2/3/4 COMPOSITE INSULATORS WITH MECHANICAL RESISTANCE

Bicolour natural latex.

### FEATURES

- Bicolour (orange exterior and natural colour interior).
- Composite insulating gloves with mechanical protection and against the thermal risks of electric arcs.
- Protection against electric shocks from 500v to 36,000v.
- In accordance to the regulation EN60903:2003.
- Good ergonomics and dexterity.
- RC Category (Resistance to acid, oil, ozone and very low temperatures).
- Use temperature -25°C to +55°C.
- The use of a low flame retardant glove (105CB) is recommended.
- It is not necessary to use an over glove.

REFERENCE	CAT	AC	MAXIMUM USE VOLTAGE (V)		WEIGHT (g)	LONG (cm)	SIZES
			AC	DC			
CGM00	00	RC	500	750	90	36	8 / 9 / 10 / 11
CGM0	0	RC	1.000	1.500	200	36	8 / 9 / 10 / 11
CGM1	1	RC	7.500	11.250	270	36	8 / 9 / 10 / 11
CGM2	2	RC	17.000	25.500	450	36	8 / 9 / 10 / 11
CGM3	3	RC	26.500	39.750	560	36	9 / 10 / 11
CGM4	4	RC	36.000	54.000	800	41	10 / 11



### USES

Individual protection against electric shocks in live work. See table.



# NEW

## CGOR28/CGOOR28 SHORT GLOVES FOR ELECTRIC CARS

Red natural latex glove for handling electric car batteries.

### FEATURES

- It offers protection against electrical shocks during live work and shunting up to 1,000 V ZC and 1,500 V DC.
- Compliant with EN60903:2003 standard
- They must be used with an over-glove for better mechanical protection, and it is recommended to use a flame-retardant under-glove for protection against the thermal effects of the electric arc.
- Insulating gloves for class 00 (500V) and class 0 (1,000V).
- Format studied to ensure good ergonomics and good sensitivity.
- AZR Category (Resistance to acids, ozone and very low temperatures).
- Operating temperature: from -25°C to +55°C.
- Useful USE = 6 months from the first use.
- Can be stored 12 months without inspection.

Sizes CGOR28: 8 / 9 / 10 / 11

Length: 28 cm

Thickness: 0.90 mm



Sizes CGOOR28: 7 / 8 / 9 / 10 / 11

Length: 28 cm

Thickness: 0.70 mm



REF.	CGOOR28	CGOR28
CLASSES	00	0
CATEGORY	AZC	AZC
BAG	BEIGE	RED
VAC	500	1000
VCC	1000	1500
LENGTH	280	280
THICKNESS	0.70	0.90

### USES

Handling of electric vehicle batteries.





## 212CEML

Waterproof cow leather glove.

### FEATURES

- External seams for higher comfort.
- Protects from mechanical aggressions on the dielectric glove.
- The leather has a water repellent treatment and a siliconized coating to prevent water from penetrating.
- Sewn with very resistant polyester thread.
- Rubberized cuff.

Sizes: Only  
Length: 38 cm  
Thickness: 1,00 - 1,10 mm



### USES

It is placed on top of dielectric gloves to protect them / External work glove for work with high, medium and low voltage



## 105CB BASPIN

Light Nomex glove for inside dielectric gloves.

### FEATURES

- It is used as an inner glove, providing comfort against sweat.
- It has fire retardant properties.
- Excellent flame behaviour.
- Protects against burns from discharges and prevents the outer glove from sticking to the skin.

Sizes: 8 / 9 / 10  
Length: 27 - 28 cm



### USES

Inner glove for work with high, medium and low voltage



## CG117

Pneumatic glove tester.

### FEATURES

- Verification by inflation and immersion in water.

Size: 140 x 150 x 160 mm  
Weight: 600 gm



## CG352

Plastic chest to protect all insulating gloves from classes 00 to 4.

### FEATURES

- It offers gloves mechanical protection against shocks and UV radiation.
- Velcro glove fastening system, allowing the gloves to remain in a position that prevents damage.
- Bottle of talc.
- Includes maintenance and conservation instructions for insulating gloves.

Size: 101 x 224 x 476 mm  
Weight: 0,90 Kg



## CG35P

Plastic chest to protect all insulating gloves of classes 00, 0, 1 and 2.

Size: 475 x 175 x 52 mm  
Weight: 0,40 Kg

