INSULATING GLOVES
CG-1-*-NR to CG-4-*-NR

(*) Add the size : 07 to 12

IEC 60903 - EN 60903

FIELD OF USE

Personal protection against electrical shocks for live working from 7500 to 36000V (class 1 to class 4).
These gloves have to be used with leather over gloves, to ensure a mechanical protection.
The use of thin cotton under gloves is recommended for a better comfort and a good hygiene.

CATU S.A. 10 à 20 avenue Jean Jaurès – B.P.2 – 92 222 BAGNEUX - Cedex FRANCE
Phone : (33) 1 42 31 46 00 - FAX : (33) 1 42 31 46 31

CARACTERISTICS

- **Insulating gloves from class 1 (7500V) to class 4 (36 000V)**
- **Material : natural rubber**
- **Temperature of use : -25°C to +55°C**
- **Category: (see table 1) A=Acid, Z=Ozone, C=Cold, H=Oil and R=A+O+Z**
- **Colour : Bi-colour : external Red and internal natural)**
- **This shape will ensure good ergonomy and a good dexterity.**
- **Gloves marking following IEC 60903**
- **Colour label for each class**
- **Flash code for traceability : direct access to the test report**
- **Delivered in individual packaging, this packaging provides UV protection**

STANDARD

- **IEC 60903:2002 – EN 60903:2003**

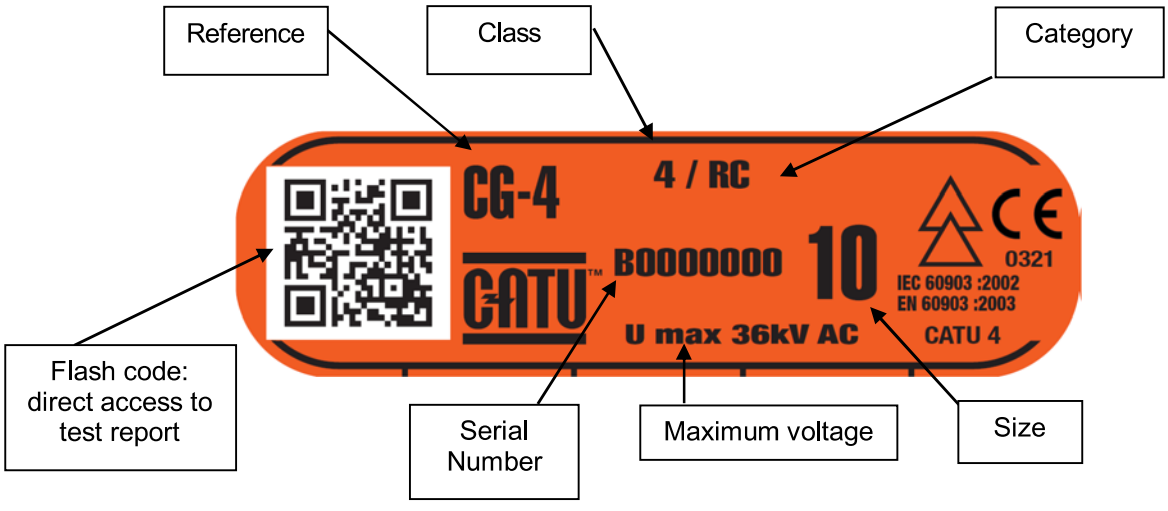
RANGE				Voltage max	
References	Class	Category	Color Label	AC	DC
CG-1-*-NR	1	AZC	White	7 500	11 250
CG-2-*- NR	2	RC	Yellow	17 000	25 500
CG-3-**- NR	3	RC	Green	26 500	39 750
CG-4-***- NR	4	RC	Orange	36 000	54 000

(*) Add the size : 07 to 12, (**) Add the size : 08 to 12, (***) Add the size : 09 to 12

Table 1

NR = Internal: Natural, external: Red

IEC LABEL



DIMENSIONS (mm)

References	Length (mm)	Nominal Thickness (mm)
CG-1-*-NR	360	1.41
CG-2-*- NR	360	2.28
CG-3-**- NR	360	2.73
CG-4-***- NR	410	3.15

PACKAGING

The insulating gloves are delivered in an individual flexible plastic bag.

ACCESSORIES (Option)

Cotton under-gloves CG-80

Cotton mittens CG-81

Pneumatic gloves tester CG-117

Gloves box CG-35/2

Over-gloves CG-991 For class 1 to 4

Over-gloves CG-981 for class 00 or 0

STORAGE RECOMMENDATION :

Gloves should be stored in their container or package. Care should be taken to ensure that gloves are not compressed, folded or stored in proximity to steam pipes, radiators or other sources of artificial heat or exposed to direct sunlight, artificial light or other source of ozone. It is desirable that the ambient temperature be between 10°C and 21°C.