



NF EN 60903 2003
IEC 60903 : 2002

(*) Add the size :
A = size 8, B = size 9,
C = size 10, D = size 11



FIELD OF USE

Personal protection against electrical shocks for live working from 500 to 36 000V.

These gloves should be used with leather overgloves, to ensure a mechanical protection.

The use of thin cotton undergloves is recommended for a better comfort and a good hygiene.

CARACTERISTICS

Temperature of use : -25°C to +55°C

In conformity with the IEC 60903 : 2002 , EN 60903 : 2003

Insulating gloves from class 00 (500V) to class 4 (36 000V)

Material : natural latex

AZC or RC Category : resistant to acid, ozone and extremely low temperature or acid, oil, ozone and extremely low temperature

Colour : Red for class 00 and 0, Bi-colour for class 1 to 4 (external Red and internal natural)

This shape will ensure good ergonomics and a good sensitivity.

Gloves marking following IEC 60903

With an Instruction for use

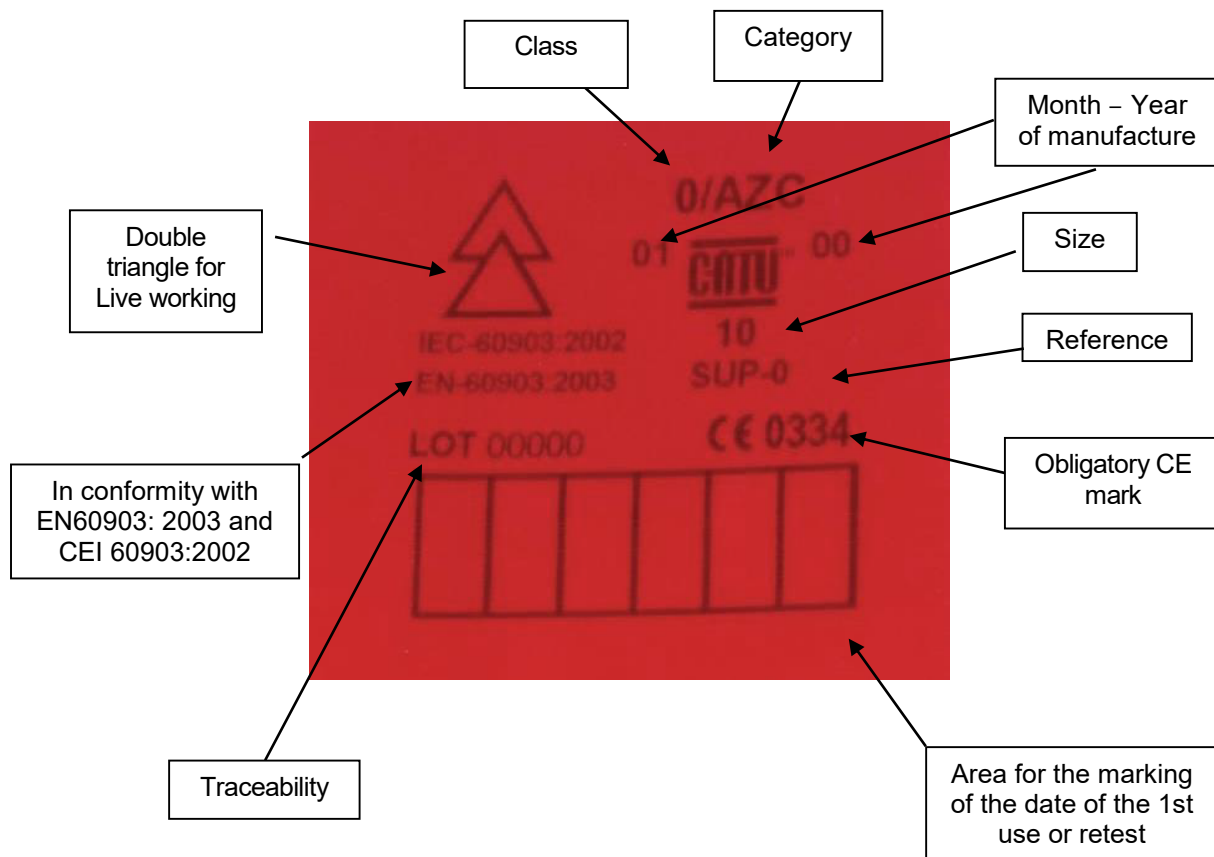
Delivered in individual packaging. This packaging provide a UV protection

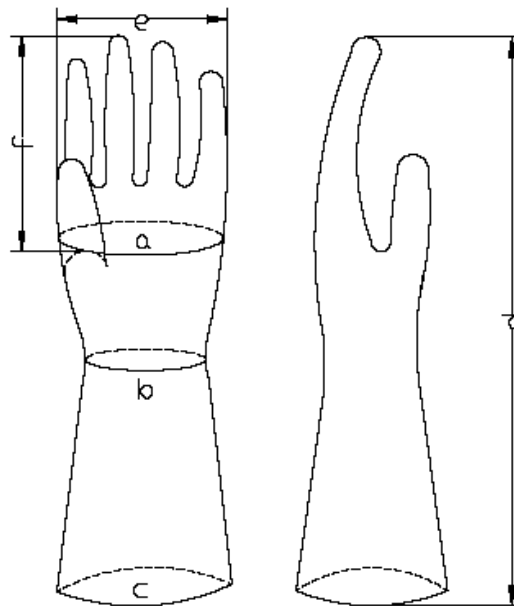
RANGE Reference	Class	Category	Voltage max		Weight (g)
			AC	DC	
CG-05-* -R	00	AZC	500	750	90
CG-10-* -R	0	AZC	1 000	1 500	200
CG-15-* -R	1	AZC	7 500	11 250	270
CG-20-* -R	2	RC	17 000	25 500	450
CG-30-* -R	3	RC	26 500	39 750	560
CG-40-* -R	4	RC	36 000	54 000	800

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MARKING EXPLANATION :





DIMENSIONS (mm)

Reference	Size	a	d	Thickness max
CG-05-A-R	8	210	360	1.10
CG-05-B-R	9	235	360	1.10
CG-05-C-R	10	255	360	1.10
CG-05-D-R	11	280	360	1.10
CG-10-A-R	8	210	360	1.60
CG-10-B-R	9	235	360	1.60
CG-10-C-R	10	255	360	1.60
CG-10-D-R	11	280	360	1.60
CG-15-A-R	8	210	360	2.10
CG-15-B-R	9	235	360	2.10
CG-15-C-R	10	255	360	2.10
CG-15-D-R	11	280	360	2.10
CG-20-A-R	8	210	360	2.90
CG-20-B-R	9	235	360	2.90
CG-20-C-R	10	255	360	2.90
CG-20-D-R	11	280	360	2.90
CG-30-A-R	8	210	360	3.50
CG-30-B-R	9	235	360	3.50
CG-30-C-R	10	255	360	3.50
CG-30-D-R	11	280	360	3.50
CG-40-C-R	10	255	410	4.20
CG-40-D-R	11	280	410	4.20

RECOMMANDATIONS (annex E IEC 60903)

Examination before use: Each time before use, both gloves of a pair should be visually inspected and subjected to a manually applied air test, where practicable. If either glove is thought to be unsafe, the pair should not be used and should be returned for testing.

Storage: 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.

Periodic inspection: For class 00 and O gloves, a check for air leaks and a visual inspection may be consider adequate. However a routine dielectric test may be performed at the owner's request

Class 1, 2, 3 et 4 : no gloves, not even those held in storage, should be used unless they have been tested within a maximum period of six months The tests consist of air inflation to check for air leaks, a visual inspection while pressurized, and then a routine dielectric test, in accordance with IEC60903.

The date of the 1st use, and the controls dates, have to be marked in the area on the gloves.

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 4Over-gloves CG-981
for class 00 or 0