

## A COMPREHENSIVE RANGE with OPTIMISED comfort!

### Ergonomic models

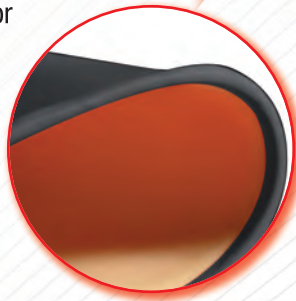
Perfectly designed for all hand types. Soft, flexible and strong, they allow great dexterity.

### Wide range of sizes

from 7 to 12 covering all needs (male/female).

### Bi-colour gloves

on class 1/2/3/4 allows to quickly detect any abrasion, cut or other mechanical surface damage that could alter the dielectric properties of the glove.



### Clear, durable marking with colour per class



### Flashcode

Traceability provides access to read the gloves' test reports.



### Rolled cuff

For greater comfort and ease of use.



# DEXTERI+



The world of  
*ELECTRIC SAFETY*



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SICAME GROUP

## Electrical insulating rubber **GLOVES**

# DEXTERI+



SICAME GROUP



## A SPECIALIST AT YOUR SERVICE



Since its creation, CATU has worked with the main players in the transport and distribution of electric energy in France and worldwide. CATU has now become one of the global leaders in the market for the prevention of electric hazards. CATU is a subsidiary of the SICAME GROUP, specialised in electric energy business activities ([www.sicame.com](http://www.sicame.com)).

*The world  
of electric  
safety*

### NATIONAL AND INTERNATIONAL REPUTATION

CATU invest significant resources into developing and producing comprehensive ranges of innovative products for professionals in the electricity sector in more than 100 countries.

### COMPLETE PRODUCTION DEDICATED TO MANUFACTURING INSULATING GLOVES

For many years, CATU has integrated the design and manufacture of electric insulating gloves into one of its production units.

CATU controls a unique manufacturing procedure on the market and has a patented process.

This technological innovation has given the company control and expertise in all its ranges of insulating gloves to meet the requirements of the standards and the constraints of its customers.



## RESEARCH & DEVELOPMENT



In line with its development strategy, CATU asserts its responsiveness and anticipates market developments by clearly focussing on innovation.

Steady investment is made in Research & Development to:

- Optimise the characteristics of products before they are launched.
- Develop electric insulating gloves suitable for all kinds of work (structures, LV, HV installation) and compliant with the main standards.
- Continually improve the comfort of the insulating gloves while maintaining their ergonomic design, robustness and durability.

CATU electric insulating gloves provide effective individual protection for anyone required to work on live voltages or perform operations on or in proximity to electric installations. The mechanical strength models have, in addition to electric shock protection, protection against abrasion, perforation and other mechanical damage.



The company is ISO 9001:2008 certified TUV Rheinland.



## ELECTRIC INSULATING GLOVES

**ELECTRIC INSULATING GLOVES**  
Compliant with the IEC 60903/EN 60903 standard

Packaging in coloured plastic bags to identify the class.

| Reference | Class | Voltage   | Thickness (mm) | Category | Length (mm) | Color                                   |
|-----------|-------|-----------|----------------|----------|-------------|---|
| CG-05-(*) | 00    | ≤ 500V    | 1.0            | AZC      | 360         | Natural                                 |
| CG-10-(*) | 0     | ≤ 1 000V  | 1.31           | AZC      | 360         | Natural                                 |
| CG-1-(**) | 1     | ≤ 7 500V  | 1.95           | AZC      | 360         | Bi-colour: red outside, natural inside. |
| CG-2-(**) | 2     | ≤ 17 000V | 2.64           | RC       | 360         | Bi-colour: red outside, natural inside. |
| CG-3-(**) | 3     | ≤ 26 500V | 3.45           | RC       | 360         | Bi-colour: red outside, natural inside. |
| CG-4-(**) | 4     | ≤ 36 000V | 3.65           | RC       | 410         | Bi-colour: red outside, natural inside. |

(\*) complete by size codes A=8, B=9, C=10, D=11.  
(\*\*) complete by size codes 7 to 12 (sizes 7 and 12 on request).

**ELECTRIC INSULATING GLOVES**  
MECHANICAL STRENGTH MODEL  
Compliant with the IEC 60903/EN 60903 standard

Packaging in coloured plastic bags.

| Reference  | Class | Voltage   | Thickness (mm) | Category | Length (mm) | Color                                      |
|------------|-------|-----------|----------------|----------|-------------|--|
| CGM-00-(*) | 00    | ≤ 500V    | 1.8            | RC       | 360         | Bi-colour: orange outside, natural inside. |
| CGM-0-(*)  | 0     | ≤ 1 000V  | 1.94           | RC       | 360         | Bi-colour: orange outside, natural inside. |
| CGM-1-(*)  | 1     | ≤ 7 500V  | 2.8            | RC       | 360         | Bi-colour: orange outside, natural inside. |
| CGM-2-(*)  | 2     | ≤ 17 000V | 3.3            | RC       | 360         | Bi-colour: orange outside, natural inside. |
| CGM-3-(*)  | 3     | ≤ 26 500V | 3.6            | RC       | 360         | Bi-colour: orange outside, natural inside. |
| CGM-4-(*)  | 4     | ≤ 36 000V | 4.2            | RC       | 410         | Bi-colour: orange outside, natural inside. |

(\*) complete by size codes 7 to 12 (sizes 7 and 12 on request).

\*\* Tested to arc flash standard IEC 61482-1-2 class 2.

**ASTM INSULATING RUBBER GLOVES**  
Compliant with the ASTM D 120 standard

| Reference    | Class | Voltage   | Thickness (mm) | Category | Length (inches) | Color                                     |
|--------------|-------|-----------|----------------|----------|-----------------|---|
| CGA-00-(*)-B | 00    | ≤ 500V    | 0.75           | I        | 14              | Black                                     |
| CGA-0-(*)-B  | 0     | ≤ 1 000V  | 1.02           | I        | 14              | Black                                     |
| CGA-1-(*)-NB | 1     | ≤ 7 500V  | 1.52           | I        | 14              | Bi-colour: black outside, natural inside. |
| CGA-2-(*)-NB | 2     | ≤ 17 000V | 2.29           | I        | 14              | Bi-colour: black outside, natural inside. |
| CGA-3-(*)-NB | 3     | ≤ 26 500V | 2.92           | I        | 14              | Bi-colour: black outside, natural inside. |
| CGA-4-(*)-NB | 4     | ≤ 36 000V | 3.56           | I        | 16              | Bi-colour: black outside, natural inside. |

(\*) complete by size codes 7 to 12 (sizes 7 and 12 on request).