

C-PROBE LV

Ammeter for Low Voltage single core Insulated cables
"BLUETOOTH LINK" (*)

FOR SMARTPHONE READOUT

FUNCTION USE

This device is designed to provide operators with a safe means to measure current on insulated LV overhead lines up to 2000A. During trouble shooting operation the operators need to pin point the reason of the failure like blown fuses or overloaded circuit.

With the right insulating pole, the operator can reach overhead transformer or cables.

The hook shaped sensor help to de separate the conductor to be measured from close by ones.



ADVANTAGES

To improve the access to the cables:

- The sensor is semi-flexible to be inserted between cables without stressing them.
- Adaptors for insulating telescopic sticks (sunrise/hook pole or hexagonal APV).

To improve night use:

- Bright yellow coating of the sensor to be visible among black cables.
- Light on the top of the housing to light the sensor and the area of measurement.
- Back light of the LCD display and function « HOLD » to record the measure.
- Easy and secure access to the battery.



TECHNICAL SPECIFICATIONS

Range : 2000 A

Frequency : 50 et 60 Hz

- Sensor : 140mm; opening 45 mm
- Functions "Track" and « HOLD »
- Field of use LV insulated single core cables
- Battery: 2 x 1,5 V - CEI / IEC AA
- Protective soft carrying case



(*) : Bluetooth link only available for Android \geq 4.3

Reference	Dimensions approx.	User's Manual (*)
C-PROBE-LV-F	650 mm x 140 mm, Weight: 0,8 kg.	Pack F
C-PROBE-LV-G		Pack G

* Pack F : FR/GB/DE/ES/PT/PL

* Pack G : GB/GR/NL/BG/IT/AR/TR