

*Test voltages in complete safety!*

## Testers



- **C.A 730:** 230 V phase test, without contact
- **C.A 735 / 745:** no risk of triggering high-sensitivity RCD's during a phase/earth test
- **C.A 745:** continuity and resistance test, phase test with a single test probe
- As per IEC 61010-1 safety standards

**Professional specifications in conformity with safety standards**



**C.A 745**



**C.A 735**



**C.A 730**

Voltage test	12 V to 690 V AC/DC (7 diodes)	
	audible beep U > 50 V AC	-
Impedance	400 kΩ	
Identification of phase/neutral	"Ph" diode flashing and intermittent beep for U > 100 V AC	-
Working frequency	DC and 50/60 Hz	
Polarity test	"+" and "-" diodes	
Voltage protection	up to 1,000 V for 30 seconds	
Audible continuity	R < 2 kΩ	
Resistance test	2 kΩ to 300 kΩ (3 diodes)	
Protection on resistance	up to 550 V	

Phase detection without contact 195 V AC < U < 265 V AC
45 Hz to 400 Hz

**POWER SUPPLY**

- 9 V standard battery (type 6 F 22 or 6 LF 22)
- Battery life with alkaline battery (6 LF 22):
  - C.A 730: 35,000 tests of 5 seconds
  - C.A 735: 10,000 tests of 5 seconds
  - C.A 745: 3,500 tests of 5 seconds

**DIMENSIONS AND WEIGHT**

- C.A 730
  - 179 x 47 x 33 mm - 120 g
- C.A 735/745
  - 193 x 47 X 36 mm - 170 g
  - Fitted lead: 1.20 m
  - Test probe Ø 2 and 3.7 mm



Your tester is always handy with its case, supplied as an accessory.

References to order	
C.A 730 .....	P01101738Z
C.A 735 .....	P01101734
C.A 745 .....	P01101736Z
<b>Accessories</b>	
Carrying case .....	P01298012
Carrying case .....	P01298012Z
<b>Spare for C.A 745</b>	
Red test probe for CAT III/CAT IV.....	P01295457Z

*Reminder of markings used in conformity with IEC 61010-1*

~: AC    ≈: DC or AC

600 V CAT III ⚡: max voltage 600 V in relation to the earth for installation category III

⚠: refer to the user's manual

**ENVIRONMENTAL CONDITIONS**

- Temperature: -10 °C to +55 °C
- Relative humidity: 10 to 90 % RH

**CONFORMITY WITH STANDARDS**

- Electrical safety (IEC 61010-1):
  - Double insulation ☐
  - Installation category III
  - Degree of pollution 2
  - Voltage 600 V
- Electromagnetic compatibility: CE marking (EN 50081-1/50082-1)

**YOUR DISTRIBUTOR**

