

## Voltage Tester 600 V



## Characteristics

Safety standard : **CAT III 690V/CAT IV 600 V**  
Voltage detection AC/DC (V) : **6V-690VAC/DC**  
Frequency (Hz) : **50/60**

## Norms

> IP 65

## Compliance marks



## GENERAL INFORMATION

## Description

Measures direct and alternating currents.  
Displays three-phase AC voltage.  
Measures frequency.  
RCD test.  
Continuity test.  
Connector test.  
Test in case of dead battery.

## Technical details

- Rotation test (three-phase alternating current): voltage range 57 V-400 V and frequency range 50 Hz to 60 Hz.
- Operating temperature range: -15 ° C- + 45 ° C.
- Storage temperature range: -20 ° C to +60 ° C.
- Operating humidity range: ≤85% RH.
- Overvoltage protection class: CAT III 690 V CAT IV 600 V.
- Pollution class: 2.
- Safety requirements IP65 EN61010-1 EN61243-3 (2010).
- Weight (g): 295 (batteries included).
- Dimensions (mm): 272 x 85 x 31.
- Batteries IEC LR03 (AAA) (x 2).
- Waterproofing: IP65.
- Automatic interval: full interval.
- Light: full interval.
- Notification of low battery voltage: approx. 2.4 V.
- Notification of exceeded interval: approx. 755 V.
- Auto sleep mode: standby power < 10 µA.
- Silent mode: full interval.
- Backlight: full interval.
- LCD display (voltage): 6 V ~ 690 V.
- LCD display (frequency): 40 Hz ~ 400 Hz.

## TECHNICAL DOCUMENT(S)

## Technical documentation available on our website :

User manual

**LOGISTIC INFORMATION**

**Packaging**



**Blister package**

Height (cm) : 4.8  
 Length (cm) : 35.5  
 Depth (cm) : 17  
 Net weight (kg) : 0.34  
 Gross weight (kg) : 0.43



**Outer package 1**



**Carton box**

Height (cm) : 36.5  
 Length (cm) : 41.5  
 Depth (cm) : 38  
 Net weight (kg) : 9.3  
 Gross weight (kg) : 10



x 20.00

**Outer package 2**



**Pallet**

Height (cm) : 124  
 Length (cm) : 120  
 Depth (cm) : 80  
 Net weight (kg) : 150  
 Gross weight (kg) : 165



x 300.00