

## 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 AC): voltage range 57 V-400 V and frequency range 50 Hz to 60 Hz.
- Operating temperature range (°C): -15 to +45 .
- Storage temperature range (°C): -20 to +60.
- Working humidity range: ≤ 85% RH.
- Overvoltage protection class: CAT III 690 V CAT IV 600 V.
- Cleanliness code: 2.
- Safety rules IP65 EN61010-1 EN61243-3 (2010).
- Weight (g): 295 (including batteries).
- Dimensions (mm): 272 x 85 x 31.
- IEC LR03 (AAA) batteries (x 2).
- Automatic-ranging: full range.
- Illumination: full range.
- Low battery voltage indicator (V): approx. 2.4.
- Over-range indicator (V): approx. 755.
- Auto standby mode: standby current < 10 µA.
- Silent mode: full interval.
- Backlight: full range.
- LCD screen (voltage): 6 V~ 690 V.
- LCD screen (frequency): 40 Hz~400 Hz.

**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