

# Voltage and Continuity Tester



**RoHS  
Compliant**

## Features

- AC/DC Voltage & 3-Phase Voltage Test
- Phase Rotation Test
- Continuity Test with Buzzer & LED Indication
- RCD Test
- Polarity Indication
- Self-Inspection
- Detection without Batteries
- Auto Range & Illumination
- Low Battery Indication
- Over Voltage Prompt
- Auto Standby & Silent Mode
- Flashlight & LED Prompt
- Auto Power Off
- Waterproof IP65 Rated

## General Characteristics

Safety Rating	: CAT IV 600V, CAT III 690V
Power	: 1.5V Batteries (R03) x 2
LCD Size	: 31mm x 20mm
Colour	: Orange and Grey
Weight	: 280g
Dimension	: 272mm x 85mm x 31mm
Standard Accessories	: Batteries & User Manual

## Electrical Specifications

Parameters	Range	Best Accuracy
Voltage	12V	8V ±2V
	24V	18V ±2V
	50V	38V ±4V
	120V	94V ±8V
	230V	180V ±14V
	400V	325V ±15V
	690V	562V ±24V
Phase Rotation Test	Operating Voltage: 100V - 690V	
	Frequency: 50Hz - 60Hz	
Single Lead (L2) Voltage Detection	Operating Voltage: 100V - 690V	
	Frequency: 50Hz - 400Hz	
Continuity Test	Resistance: 0 - 100kΩ	
	Beeper and LED Light Indication	



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Parameters	Range	Best Accuracy
RCD Test	Operating Voltage: 230V (50Hz - 400Hz)	
Polarity Detection	Positive & Negative	
Self-Inspection	All LED	
No Power Test	Operating Voltage: 100V - 690V	
Voltage Indication	LED	
Auto Range	Full Range	
Illumination	Full Range	
Low Battery Indication	Around 2.5V	
Exceed Voltage	Voltage Range: 713V - 788V	
Silent Mode	Full Range	

## Part Number Table

Description	Part Number
Voltage & Continuity Tester, LCD Display	72-3575

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