



PM8200A

WATER-PROOF ELECTRICAL TESTER

- Detect AC/DC voltage from 12V to 1200V/1500V
- Check phase sequence of three phase AC network
- RCD test, continuity test
- Single pole voltage detection (without battery power)
- Built-in torch lamp for easy use in dark place
- Data hold, auto power-off
- DC polarity, over-voltage and low voltage indication
- Attached probe protection case to avoid physical harm
- Water-proof design, safety as per IEC1010-1 Cat.III 1000V & CAT.IV 600V

Technical specifications

Voltage range: 12V ~ 1200V AC /1500V DC

Voltage indicators:

DC /AC: 12V \pm 1V; 24V \pm 2V; 50V \pm 4V; 120V \pm 8V;
230V \pm 12V; 400V \pm 14V; 690V \pm 18V; 1000V \pm 24V
DC only: 1500V \pm 28V

RCD: trip current 30mA (<10s, AC 230V /40~500Hz)

Continuity: <100k Ω , LED and Buzzer indication

Phase sequence (rotation): 150~400V, 50~60Hz

Auto AC/DC recognition: input >5V

Working current: <3.5mA/350mA (@1000V, power Off /On)

Voltage polarity: automatic

Waterproof /dust-proof level: IP65

Batteries: 1.5Vx2, AAA size

Dimensions & weight: 290x80x34mm, 305g approx.

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