

PM6800

ADVANCED SOCKET TESTER

- Supports RCD, AFCI, GFCI socket/outlet
- Non-contact AC voltage detection (NCV)
- AC voltage measurement
- Trip time measurement
- Socket wiring check
- Data hold and LCD backlit
- Auto power off (about 5 minutes)
- Safety as per IEC1010-1 Cat.III 300V, an ideal tool for home owners and DIY users

Technical Specifications

ACV: 30V~250V, $\pm 1.5\%$

RCD test: $\geq 30\text{mA}$ (@220V 50/60Hz), 0%~+20%

AFCI test: $\geq 6\text{mA}$ (@110V 50/60Hz), 0%~+20%

GFCI test: $\geq ?\text{mA}$ (@110V 50/60Hz), 0%~+20%

Trip Time: 1.0ms~500ms, $\pm 2.0\%$

NCV test: AC 36V~1000V, 50/60Hz

Measured voltage: V_{L-N} , V_{L-PE}

Socket wiring test: correct, missing earth, missing neutral, live/earth reverse, live/neutral reverse

Alarm: sound, light and LCD screen indication

Battery: 3.0Vx1, CR2450

Dimensions & weight: ~



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by Sinometer

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