**Model PM-1**

**Digital Pen Meter**

Measures DC/AC Voltage, Resistance, Continuity, Diode, Frequency

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Our compact, low cost Model PM-1 Digital Pen Meter is ideal for general electrical testing and troubleshooting. A few applications include HVAC, automotive, electrical/power, and environmental monitoring uses. This meter measures DC and AC voltage to 600 V and resistance to 40 MΩ. In addition to volts and ohms, the digital pen meter includes continuity, diode, and frequency tests to 10 kHz. This meter features data hold, REL (relative value), and auto range buttons. The 4-digit LCD displays value, mode, and low battery indication. The Model PM-1 is furnished with red and black test leads, batteries and carrying case with belt clip.

**SPECIFICATIONS**

- **Over Voltage Category:** CAT IV 600 V.
- **AC Voltage:** 1 mV to 600 V ± (1.0% + 3 digit).
- **DC Voltage:** 0.1 mV to 600 V ± (0.8% + 2 digit).
- **Resistance:** 0.1 to 40M Ω ± (1.0% + 3 digit).
- **Diode Test:** 1.5 V DC.
- **Frequency:** 0.001 Hz to 10 KHz ± (0.8% + 2 digit).
- **Display:** 4000 counts plus decimal point.
- **Power Requirements:** (2) AA alkaline batteries, included, user replaceable.
- **Weight:** 5.3 oz (150 g).

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**Model PM-2**

**Digital Pen Meter with Phase Rotation**

Measures DC/AC Voltage, Resistance, Continuity, Frequency and Phase Rotation

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Our compact, low cost Model PM-2 Digital Pen Meter is ideal for general electrical testing and troubleshooting. A few applications include HVAC, automotive, electrical/power, and environmental monitoring uses. This meter measures DC and AC voltage to 600 V and resistance to 1499 Ω. In addition to volts and ohms, this meter includes continuity, diode, and frequency tests to 69.9 Hz. Along with the mentioned functions, the PM-2 has the ability to perform a phase test from 100 to 600 V. This meter features data hold, display (to show voltage and frequency during AC tests), and clear screen buttons. The 4-digit LCD features value, mode, and low battery indication. The Model PM-2 is furnished with red and black test leads, batteries and carrying case with belt clip.

**SPECIFICATIONS**

- **Over Voltage Category:** CAT IV 600 V.
- **AC Voltage:** 1.5 V to 600 V ± (1.5% rdg + 5 dgt).
- **DC Voltage:** 1.5 V to 600 V ± (0.8% + 2 digit).
- **Resistance:** 1 to 1499 Ω ± (1.0% + 5 digit).
- **Phase Test:** 100 to 600 V.
- **Frequency:** 0.1 Hz to 69.9 Hz ± (1.0% + 2 digit).
- **Display:** 6000 counts plus decimal point.
- **Power Requirements:** (2) AA alkaline batteries, included, user replaceable.
- **Weight:** 5.3 oz (150 g).