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MODEL MS2301

Earth resistance clamp.

- Resolution of 0.001 Ω for low resistance measurements
- Accuracy of $\pm 0.01\Omega$
- Stores up to 99 resistance measurements
- Limit alarm
- User selectable alarm threshold from 1 to 100 Ω
- Measures leakage current to 1mA and neutral current to 20A
- 1 second sampling time
- 3-3/4 digit, 2000-count LCD with display Hold
- Autoranging
- Doubly insulated conductor clamp for extra security
- Large jaws open to 1.8 x 1.3"/45 x 32mm
- Includes hard carrying case and batteries



Resistance Range: 1, 10, 100, 200, 400, 600, 1200 Ω

Resolution: 0.001, 0.01, 0.1, 1, 5, 10, 20 Ω

Accuracy: $\pm 1.5\%$, $\pm 1.5\%$, $\pm 2.0\%$, $\pm 3.0\%$, $\pm 6.0\%$, $\pm 10\%$, $\pm 20\%$

Current Range: 100, 300mA, 1, 3, 10, 20A

Resolution: 0.01, 0.03mA, 0.001, 0.003, 0.01, 0.03A

Accuracy: $\pm 2.5\%$

Test Voltage: 3700V max.

Power Supply: 6 x NiMh 1.2V "AAA" batteries

Dimensions: 2.1 x 4.1 x 10.9" (54 x 104 x 276mm)

Weight: 37 oz (1050 g)

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