



SIVA INSTRUMENTS

Impedance Meter Model: MK1



Impedance Meter MK1(S) is specially designed to measure characteristic impedance of Cables at 1KHz. Digital readout for ZSC (short circuit impedance) and ZOC (open circuit impedance) useful to calculate ZCH (Characteristic impedance). $ZCH = \sqrt{(ZOC \times ZSC)}$.

Technical Specifications

Test Frequency for MK1	: 1KHz & 800Hz.
Impedance range	: 1Ω to 1999Ω
Accuracy	: $\pm 1\%$ of Reading ± 1 digit
Indication	: $3\frac{1}{2}$ Digit Panel Meter
Built-in Cal. Facility	: $1K \pm 0.1\%$
Power Supply	: 230 VAC $\pm 10\%$; 50 Hz Single Phase 25VA (max.)
Weight	: 5 Kgs.

SIVANANDA ELECTRONICS

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