



# SIVA INSTRUMENTS

## Impedance Meter Model: MK1(S)



### Technical Specifications

Test Frequency	: 1KHz, 10 KHz Ext. Osc. 500 Hz to 20 KHz
Accuracy	: ± 1%
Impedance range	: 0.1Ω on 1999 Ω Range Inductance Can be calculated from Measured Z $Z = R + X_L$ R= DC Resistance $X_L = 2 \text{ Pi F L}$ .
Accuracy	: ± 0.5% of Reading ± 1 digit
Indication	: 3 ½ Digit Panel Meter
Built-in Cal. Facility	: 1K ± 0.1%
Power Supply (max.)	: 230 VAC ± 10%; 50 Hz/60Hz Single Phase 25VA
Weight	: 5 Kgs.

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