

Signal Calibrator

Model: SC

Application

Ideal for calibrating thermocouples, RTD, indicators, controllers, transmitters, receivers and mA, mV measuring instruments.

Features

- * 2 x 16 Alpha Numeric Display
- * Microcontroller Based
- * Simulation and Measurement of mA, mV, RTD
- * Feather Touch Key Pad
- * Loop Power Supply for Transmitter

Specification

	mA	mV	RTD
Accuracy	±0.05% of F.S. +2 Digits	±0.1% of F.S. +2 Digits	±0.05% of F.S. +2 Digits
Resolution	0.01 mA	0.01 mV	0.1°C
Range			
Output	0 to 22.00 mA	0 to 200.00 mV	-50.0 to 800° C
Input	0 to 22.00 mA	0 to 200.00 mV	-50.0 to 800° C
Display	2 x 16 Alpha Numeric Display		
Power Supply	7.2V (6 x 1.2V Rechargeable) Battery		



Standard Delivery

- * Instrument
- * Set of Test Leads
- * User Manual
- * Traceable Calibration Certificate
- * Carrying Pouch
- * Charger

Optional

- * NABL Calibration Certificate
- * 0 to 10V Simulation & Measurement
- * RS with Calibration Software



R&D Instrument Services

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