

DATA SHEET

RTD Calibrator

INTRODUCTION

SBK Instrumentation makes truly portable and highly reliable RTD Calibration. This calibration can be used as Portable Indicator to confirm temperature & use the same as calibration to set other Indicator, Controllers, Transistors etc. Apart from calibration this can be used as better tool for fault finding and confirmation of Instrument / Sensor reliability. This will prove worthy for commissioning quality assurance, Routine maintenance & trouble shooting



Model - MS 803M

FEATURES

- Hand held, Battery operated
- Source / Measure facility
- Pt-100 reading / setting in terms of temp.
- Typical Accuracy 0.1 %

TECHNICAL SPECIFICATIONS

- **Power Supply** 9V Battery, Size PP3
- **Indication** 4½ digit LCD display with Battery low Indication over range & polarity indicator
- **Operating Temp.** 0 to 50 °C
- **Humidity** Max 90% Rh non condensing
- **Battery Life** 30 Hours Approx.
- **Storage Temp.** 0 to 70°C
- **Size** 105 (H)* 90(W) *45(D)
- **Weight** 1/2 Kg approx.

SPECIFICATIONS

Funtion	Range	Resolution	Accuracy	Standard
Source / Sink				
Temp	200-600°C	0.1 °C	0.1% ± 1 digit for 0 - 400 °C	DIN 43760 IS 2848

- Due to continuous development specifications are subject to change without notice.

Total Instrumentation under Single Roof



SBK Instrumentation

A-201, Manali Arcade, Pune Satara Road
Near D-Mart, Pune-411009, INDIA
Pune - 411043. INDIA
Telefax : 020-24371391 Mobile : 9423001226
Email : sbkinstru@rediffmail.com

Represented by :-