

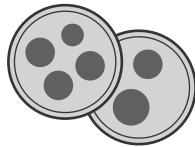


Negative Dry Block Temperature Calibrator

NTC Series



Carrying Case

Multi-Hole
Insertion Tube

Application

Ideal for calibration of thermocouples, RTDs, gauges, thermometers, switches, transmitters, etc.

Features

Dry Block . Fast Heating & Cooling . Controlled through PID Controller . Good Stability . Power Supply for Transmitters . Facility to check Temperature Switch Test

Range	: -35 from ambient to 123°C
Resolution	: 0.1°C
Accuracy	: ±0.4°C
Display Stability	: ±0.1°C
Bath Stability	: ±0.2°C
Stabilisation Time	: 10 minutes
Units	: °C/°F Switchable
Display	: LED Green
Heating Time (ambient to 123°C)	: 25 minutes (approx.)
Cooling Time (ambient to negative max.)	: 30 minutes (approx.)
Switch Test Facility	: Provided
Transmitter Power Supply	: Provided
Block Diameter	: 25.6 mm
Block Immersion	: 120 mm
Insertion Tube Diameter	: 25.4 mm
Insertion Tube Length	: 120 mm
Insertion Tube Depth	: 110 mm
Power Supply	: 230V AC ±2.5/50 Hz.
Dimensions	: 153 x 240 x 340 mm
Weight	: 7 Kgs

Standard Delivery

- Instrument : 1 no.
- Power Cable : 1 no.
- Carrying Case : 1 no.
- Test Lead : 1 no.
- Insertion Tube : 1 x 1/4" + 1 x 1/2", 1 x 1/4" + 1 x 8.2 mm
- Insertion Tool : 1 no.
- Spare Fuse : 500 mA, 5A - 2 nos. each
- User Manual : 1 no.
- Traceable Calibration Certificate

Optional

- Insertion Tube (Multi Hole) : 1 X 1/4" + 1 X 10 mm
: 2 X 1/4" + 2 X 5 mm
- Power Supply : 110V AC / 60 Hz.
- Accredited (NABL) Calibration Certificate as per ISO/IEC 17025:2005 Standard

Manufacturer of
**TEST BENCHES
CALIBRATION INSTRUMENTS**

**ISO 9001:2008
Certified Company**

www.rndinstruments.com

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ACCREDITED CALIBRATION LABORATORY

As per ISO / IEC 17025

**THERMAL
MECHANICAL
ELECTROTECHNICAL**

www.calibrationlab.in