



Temperature Calibrator - Sub Zero (MTC40)

Applications:

Ideal for quick/ fast site calibration of RTD's / T/C's, Bi-Metal Thermometers, Temperature Switches / Indicators, etc.

Features:

- Heavy Duty
- Field Use/ Calibration at Site
- No Dangerous Liquids/ Fumes
- Fast and Reliable
- Improved Accuracy/ Resolution/ Stability
- Interchangeable Thermowell Inserts
- Beach Top with Carrying Handle
- Traceable Calibration Certificate Included
- Optional leather carrying case



Detail Specifications

Maker	Nagman, India
Model	MTC 40
Range	-40 Deg. C above ambient to 123 Deg. C
Resolution	0.1 Deg. C
Accuracy	+/- 0.3 Deg. C
Stability	+/- 0.05 Deg. C
Stabilization Time	7 Minutes
Well Diameter	19 mm
Well Dept	100mm
Heating Time (to Max.)	14 minutes
Cooling Time (to min)	34 minutes
Thermowell (Interchangeable Type)	Single hole to suit 1/4" Probe Other Sizes available Upon Request
Power Consumption	150 Watts
Power Supply	100 V to 240V AC, 50 to 60 Hz
Instrument Dimensions	160 x 365 x 350 mm
Instrument Weight	Approx. 9 kg

(TC.VI Aug 2017.)