



CALIBRATION INSTRUMENTS

— NAGMAN SERIES

(Portable temperature calibrator)

Applications

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

Features

- Heavy Duty
- Rugged Field Use/ Calibration at Site
- No Dangerous Liquids/ Fumes
- Fast and Reliable
- Improved Accuracy/ Resolution/ Stability
- Interchangeable Thermowell Inserts; Single/ Multi-hole
- Auto tune PID Control
- Beach Top with Carrying Handle
- Traceable Calibration Certificate Included
- Optional: RS-232 Computer Interface and calibration Software



650H ii

Specifications

Maker	NAGMAN, India
Model	650H
Range	20 Deg. C above ambient to 650 Deg. C
Resolution	0.1 Deg. C
Accuracy	+/- 1.5 Deg. C
Stability	+/- 0.5 Deg. C
Stabilization Time	15 Minutes
Well Diameter	25 mm
Well Depth	120mm
Heating Time (to Max.)	20 minutes
Cooling Time (to 100oC)	50 minutes
Thermowell (Interchangeable Type)	1/4" & 1/2" Bore Diameter Standard. Other Sizes available Upon Request
Switch Test Facility/ Supply	Provided / 5 VDC (open)
Power Consumption	1100 Watts
Power Supply	Special Design Selectable Switch (220 VAC / 110 V)
Instrument Dimensions	270x124x325mm
Instrument Weight	Approx. 8 kg