

## Dry Block Calibration Bath

### TC - 600

Highly Accurate Dry Block Calibrator

#### Wide Temperature Range

Offer Range from Amb to 600°C

#### Light weight & Portable

Ideal for Industrial/Laboratory field use and small enough to carry around

#### Speed

Quick to reach various temperatures ie. Its heat up room temp to 600°C in 30 min and cools down to 50°C in 50 minutes.

#### Controller

Digital self tune LCD display  
PID controller



## Specification

Temperature Range	Amb -600°C
Stability	± 0.1°C at 100°C
	± 0.2°C at 300°C
	± 0.4°C at 600°C
Radial Uniformity	± 0.1°C at 100°C
	± 0.2°C at 300°C
	± 0.4°C at 600°C
Immersion Depth	140 mm
Insert OD Dimension	25 mm
Method of Control	Self Tuned LCD display PID Controller
Heating Time	30 Min
Cooling Time	50 Min
Resolution	0.1°C
Display	LCD
Size (H x W x D)	(H)340 X (W)160 X (D)260 mm
Weight	8 Kg
Power requirement.	230 VAC, 1000 W
Environmental Operating Condition	0 to 40°C, 0 to 90% RH