

Liquid Calibration Bath

NTC - 30

Highly Accurate Liquid Calibration Bath

Wide Temperature Range

Offer Range from -30 to 120°C

Large Immersion Depth

Ideal for Industrial/Laboratory filled
 Large immersion depth 200mm with 150x150
 access opening and wide operating range.

Speed

Quick to reach various temperatures
 ie. Its heat up room temp to 120°C
 in 40 min and cools down to -30°C
 in 60 minutes.

Stirrer

extremely highly accurate liquid stirrer bath with
 Single stage compressor



Specification

Temperature Range	-30 to 120°C
Stability	± 0.2°C
Uniformity	± 0.2°C
Volume	5 Ltr
Liquid medium	Methanol for below 0 °C, and silicon oil up to 120°C.
Immersion Depth	200 mm
Access opening	150 x 150 mm
Method of Control	Self Tuned PID Controller
Heating Time	40 Min
Cooling Time	60 Min
Resolution	0.1°C
Display	LCD
Size (H x W x D)	(H)550 X (W)350 X (D)450 mm
Weight	30 Kg
Power requirement.	230 VAC, 220 W
Environmental Operating Condition	0 to 30°C, 0 to 90% RH