

AV INSTRUMENTS & CONTROLS

Negative Dry Block Temperature Calibrator

PRODUCT DATA SHEET

Model	AVIC-30125DB
Temperature Range	-30 from ambient to 125°C
Heating Block Specifications	
Material	Brass
No Of Heaters	2 Nos.
Block Immersion	120mm Insertion
Pocket Diameter	30mm Insertion
No Of Pockets	Providing 3 Pockets with Different holes from 2.6 to 13mm Dia
Controller Specifications	
Type	Microprocessor Logic Controller
Display Range	-30 to 125°C
Accuracy	±0.5°C
Resolution	0.1°C
Stability	±0.1°C
Uniformity	±0.1°C
Units	°C
Stabilization Time	10 minutes
Displays	LCD
Standard Specifications	
Heating Time	(ambient to 125°C) : 20 minutes (approx.)
Cooling Time	(ambient to negative max.) : 30 minutes (approx.)
Switch Test Facility	Provided
Power Supply	230V AC ±2.5/50 Hz.
Dimensions	153 x 240 x 340 mm
Weight	7 Kgs.



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