

This equipment has been specifically designed for primary and secondary laboratories and has been supplied world-wide to researchers working in many fields of thermometric investigations and calibration.



DISPLAY SPECIFICATION

- Range : Ambient +50° C. to 250° C.
- Display : Dual 4 digit digital display
- Display resolution : 0.1° C.
- Temp. Setting : With push-button data entry
- Cooling Time : 45 Minutes from 250° C. to 100° C.
- Method of control make : PID controller
- Make : MIEPL

GENERAL SPECIFICATION

- System accuracy : Better than ± 0.3% of reading or ± 0.3° C.
- Stability : Better than ± 0.2° C.
- Set point achieve time : Approx. 45 Minutes
- Stabilization time : Approx. 30 minutes after reaching set value
- Media : Oil
- Operating Temp : 0 - 30 ° C

ELECTRICAL SPECIFICATION

- Power consumption : 800 Watts approx.
- Power supply : 230 Vac, 50 Hz
- Fuse rating : 10A, 250 Vac
- Cooling system : Air cooling through fans

PHYSICAL SPECIFICATION

- Dimensions : 160" (W) X 15" (H) X 12" (L)
- Weight : 10 Kg. Approx.
- Heating Media : Silicon oil
- Oil Volume : 600 ml. approx.
- Well adapter M. O. C. : Aluminium
- Well Diameter : Max. up to 90 mm
- Well Depth : 150 mm
- Accessories : Set of insert / pullout tool, Carrying Bag
- Stirring : By mechanical stirrer of PMDC motor.

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