

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 +5° C. to 600° C.
- Display : Dual 4 digit digital display
- Display resolution : 0.1° C.
- Temp. Setting : With push-button data entry
- Cooling Time : 60 Minutes from 600° C. to 100° C.
- Method of control make : PID controller
- Make : MIEPL

**GENERAL SPECIFICATION**

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

**ELECTRICAL SPECIFICATION**

- Power consumption : 1000 Watts approx.
- Power supply : 230 Vac, 50 Hz
- Fuse rating : 10A, 250 Vac
- Cooling system : Air cooling through fans

**PHYSICAL SPECIFICATION**

- Dimensions : 5.5" (W) X 14" (H) X 12" (L)
- Weight : 9 Kg.
- Well adapter M. O. C. : Brass
- Well Diameter : Max. up to 16 mm
- Well Depth : 150 mm
- Accessories : Set of insert / pullout tool,  
(7mm/8.5mm/10mm/12.5mm/16mm), Carrying Bag

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