

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 +300° C. to 1100° C.
- Display : Dual 4 digit digital display
- Display resolution : 1° C.
- Temp. Setting : With push-button data entry
- Method of control make : PID controller
- Make : MIEPL

**GENERAL SPECIFICATION**

- System accuracy : Better than ± 0.3% of reading
- Stability : Better than ± 1° C.
- Set point achieve time : 80 Minutes from ambient to 1100° C.(Approx 10°C / Min)
- Stabilization time : Approx. 30 minutes after reaching set value
- Media : Dry Block
- Operating Temp : 0 - 30 ° C

**ELECTRICAL SPECIFICATION**

- Power consumption : 2KW(2000Watts) approx.
- Power supply : 230 Vac, 50 Hz
- Fuse rating : 10A, 250 Vac
- Cooling system : Air cooling through fans

**PHYSICAL SPECIFICATION**

- Dimensions : 9" (W) X 15" (H) X 16" (L)
- Weight : 17 Kg.
- Well adapter M. O. C. : Inconel 600
- Well Diameter : Max. up to 32 mm
- Well Depth : 150 mm
- Accessories : Set of insert / pullout tool, Carrying Bag

**MILLENNIUM INSTRUMENTS LIMITED**

**H.O.** : 101,'Dwarkashish', Main Vikas Marg, Shakarpur, Delhi-92 (INDIA)  
 Tel. : +91-11-2201-4325, 4327, 65094516. Fax.: 22014326  
 Website : [www.mil.org.in](http://www.mil.org.in) , [www.miepl.com](http://www.miepl.com), E-mail : [miepl@miepl.com](mailto:miepl@miepl.com)

**Works** : F-12, Site-B, UPSIDC Ind. Area Surajpur, Greater Noida, Gautam Budh Nagar-201306 (U.P.) E-mail : [sales@miepl.com](mailto:sales@miepl.com), [info@miepl.com](mailto:info@miepl.com)