

**Product Name :**  
Melting Point Apparatus**Product Code :**  
LABENGINEERING-INDIA-CAT110008**Description :**

Melting Point Apparatus

**Technical Specification :****KEY FEATURES:**

- Select, measure, and display the temperature digitally, ensuring accuracy and repeatability.
- Easily view the melt via magnifying lens with built-in illumination.
- Be more productive—test multiple samples simultaneously.
- Save time by setting a plateau temperature for initial warm-up.
- Provides 300°C max temp with 1° resolution.
- 120V AC operation.

**Specifications & Description:**

- Display: 3-digit LED
- Number of Samples: 2
- Min Temperature: Ambient
- Max Temperature (° C): 300
- Heat-Up Time: 20°C per minute; 2°C per minute to melt
- Height (in): 6
- Depth (in): 8
- Height (cm): 17
- Depth (cm): 22
- Width (cm): 16

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Power (V AC): 120

Power (Hz): 60

Power (watts): 75

Temperature Sensor: 100 $\Omega$  Pt RTD

Temperature Accuracy:  $\pm 1.0^{\circ}\text{C}$  at  $20^{\circ}\text{C}$ ;  $\pm 2.5^{\circ}\text{C}$  at  $300^{\circ}\text{C}$

Temperature Resolution:  $1^{\circ}\text{C}$

### **Melting Point Apparatus from India for Engineering Lab**

Melting Point Apparatus, Trainer, Engineering Lab, Engineering Lab Equipment, Mechanical Engineering, Lab Equipment, Fuel Testing, Fuel Testing Trainer, India



## **Engineering Lab Equipment India**