

Product Name :
Melting Point Apparatus

Product Code :
ENGLABINGCAG2200008



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

Power (V AC): 120

Power (Hz): 60

Power (watts): 75

Temperature Sensor: 100 Ω Pt RTD

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

Temperature Resolution: 1°C



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