

Product Name :
Melting Point Apparatus

Product Code :
CHINAELABC2510008



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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