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**Product Name :**  
Melting Point Apparatus

**Product Code :**  
SCHOOL-FLE910008



**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? 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:  $1^{\circ}\text{C}$

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