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Automatic Melting Point Apparatus

Product Image



Description

Catalog No. 100796

Automatic Melting Point Apparatus (with HD camera &~7" LED) - Model 108

TECHNICAL SPECIFICATIONS

✓ Display 128 x 64 Graphical LCD Display

✓ Temperature
 ✓ Temperature Resolution
 ✓ Calibration
 ✓ Using Software

Amount of Sample
Fine powder properly dried at a temperature considerably below its melting

point 4 to 6mm high

✓ Oil Bath Silicon Oil-bath beaker 200 ml capacity with Teflon cover fitted with oil

immersion heater and having three holes for holding the capillaries, one for

boiling point tube and one for temperature sensor

✓ Power 230 +/- 10% VAC 50 Hz

✓ Storage 1000 Samples result with date, time, sample number and batch number.

✓ Data Output Through USB Port

✓ Sample Display Facility to display stored sample results

✓ Batch Facility to enter batch number while storing sample results

✓ Stirrer On/OFF using key

✓ Stirrer Speed Controllable using stirrer keys

Stirrer Indication
 Stirrer On Icon appears on the screen when the stirrer is ON. When it is off, no

icon comes

✓ Modes Three heating Modes - Slow Mode, Normal Mode and Rapid Mode

✓ Sample Type Selection for samples whose melting point is known or whose melting point.

is not known

✓ Camera HD camera to view capillaries

✓ Display 7" LED HD Display

Disclaimer

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