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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	0 to 300 deg C
✓ Temperature Resolution	0.1 deg C
✓ 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

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.