



Analytical Balance & Scientific Instruments



MELTING POINT APPARATUS

SALIENT FEATURES

- Quick and Fast Reading
- Big LCD Display
- Calculate initial and final melting points automatically.
- Measures three samples at the same time.
- Detection through Photo Electric.
- Direct display of melting curve on LCD.
- RS 232 interface.

APPLICATION :

Medicine Research, Chemical Industry, Perfumes Manufacturing, Dyestuff and other Organic substances.

SPECIFICATIONS

MODEL	LMMPA-300
Make	LABMAN
Melting-point measuring Range	Ambient temperature to 300°C
Display	Big LCD
Linear Heating up rate	0.2, 0.5, 1.0, 1.5, 2, 3, 4, 5°C / min.
Temperature Readability	0.1°C
Temperature Accuracy Upto 200°C	±0.5°C
Temperature Accuracy 200 to 300°C	±0.8°C
Dimension (mm)	510 x 380 x 360
Power Supply	220V /50Hz
Gross Weight	11 kg