

# MELTING/BOILING POINT APPARATUS

Model : **VMP – PM**



## FEATURES

- Facility to select melting point or boiling point.
- Built-in validation facility.
- Memory provision for storage of 99 product names with their expected melting point and 25 Product names with their expected boiling point.
- Memory to store 100 test records.
- On line and Off line printing facility with date & product selection.
- Tips of the sample filled capillary can be observed through magnifying lens on illuminated background of silicon oil bath.

## SPECIFICATIONS

- Temperature range : 15°C above room temperature - 300 °C.
- Accuracy: 0.3 – 0.5 °C.
- Temperature resolution : 0.1 °C.
- Input: tactile keyboard + QWERTY keyboard.
- Compatible with Dot matrix printer.
- Display 24 x 128 graphic display
- Power Supply: 230V, 50Hz, 500 W.

# MELTING/BOILING POINT APPARATUS MODEL : **VMP-DS**

## FEATURES

- This is Junior economical version for determination of melting point and melting range.
- Heating rate can be precisely adjusted by an electronic controller.
- Temperature range : 15 °C above room temperature - 300 °C.
- Temperature resolution : 0.1 °C.

