

R Y - 1 Melting point tester

- Melting point is the temperature of something turning to liquid from solid. Testing it is the main method to detect some characters such as purity etc.
- RY series are suitable for testing Melting points of drug.

Applicable standard

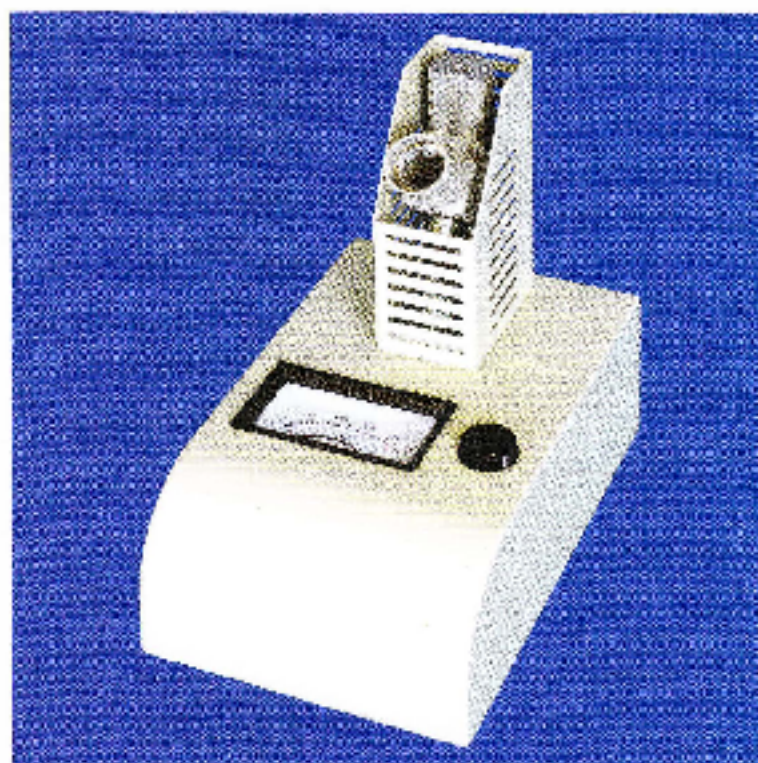
- Corporate standard (Melting point tester) Q/12XQ0185-2004

Features

- Test temperature with standard mercury thermometer.
- Adjust heating voltage by a knob.
- Display voltage with a analog voltmeter.
- Observe Melting sample by a magnifier.
- Test three samples at once.

Specifications

- Range of melting point (50~300) °C
- Accuracy $\pm 1.0^{\circ}\text{C}$
- Usage temperature (15~35) °C
- Rate (1.0, 2.0, 4.0, 6.0) °C/min
- Power of the heater 100W
- Power 220V/50Hz/100W
- Dimension (190*120*200)mm³



R Y - 2 Melting point tester

- Melting point is the temperature of something turning to liquid from solid. Testing it is the main method to detect some characters such as purity etc.
- RY series are suitable for testing Melting points of drug, spice and dye etc..

Applicable standard

- Corporate standard (Melting point tester) Q/12XQ0185-2004

Features

- Test temperature with standard mercury thermometer.
- Adjust heating voltage by keystroke.
- Display voltage with a digital voltmeter.
- Observe Melting sample by a magnifier.
- Test three samples at once.

Specifications

- Range of melting point (50~300) °C
- Accuracy $\pm 1.0^{\circ}\text{C}$
- Usage temperature (15~35) °C
- Rate (1.0, 2.0, 4.0, 6.0) °C/min
- Power of the heater 100W
- Power 220V/50Hz/100W
- Dimension (190*120*200)mm³

