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Product Name :
Hot Plate With Magnetic Stirrer

Product Code :
LBNY-0001-510012



Description :

Hot Plate With Magnetic Stirrer

Technical Specification :

Heater top is scratch proof and chemically resistant.

TRU-RPM stirring provides very accurate mixing speeds through the entire RPM range from 30 to 1700 rpm.

The back corner of the housing has an M8 female thread to accept a vertical support rod.

Improved knobs and buttons assure simple and intuitive control of the hotplate stirrer.

Note: Hot plates have been designed and manufactured in compliance with the following standards. High Contrast, Bright White LED

Powerful Magnet: Industry leading magnetic strength

Heating Performance: Fast Precise Heating / Regulation up to 370C

Aluminum Alloy and Ceramic Coating, 135 mm Diameter

Safety: Overheating Protection and Adjustable Safety Temperature Circuit

Torque Compensation: Maintains Set RPM Based on Changes in Viscosity

TRU-RPM Stirring: Extremely powerful/accurate brushless motor able to stir from 30 up to 1700 rpm

Timer: 1min to 99h:59min

Precision Temperature Control

Auto reverse of the stirring direction to ensure better mixing

Illuminated Icons: Heat, Probe, Set Point, Timer and Auto Reverse

Enhanced Safety Features:

Probe Alarm Shutdown:

When probe is connected, if the probe is not submersed or inserted in the sample

Loss of Electric or Power Failure: Hot plate Returns to OFF setting for both stirring and heating
Dedicated safety sensor integrated into the hotplate
Separate Programmable Maximum Safety Temperature
Power consumption (Stirring): 8.5W
Power consumption (Heating): 550W
Nominal operating voltage : 230 V +10%; 50/60

Hot Plate With Magnetic Stirrer, Hot Plate With Magnetic Stirrer Equipments, Hot Plate With Magnetic Stirrer Tools, Hot Plate With Magnetic Stirrer Tool Kits, Hot Plate With Magnetic Stirrer Manufacturers, Hot Plate With Magnetic Stirrer Suppliers from India, China, Kenya



Laboratory Instrument India