



HOTPLATE BHTL-101

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Compact, automatic and powerful hotplate magnetic stirrer has stainless steel material with a ceramic coating which prevents corrosion. It is available with external temperature sensor PT1000, timer, PC control. A warning sign is display when over-temperature. Timer can be set from 1min to 99h 59min. Used with a wide variety of accessories.

Used in Cell Culture, Laboratory, Research, Medical.

Also known as Laboratory Magnetic Hotplate Stirrer, Digital Magnetic Stirrer.

BHTL-101 HOTPLATE



Max. heating temperature is 380°C

High resolution LCD displays actual temperature

Aluminum cover with ceramic work plate, allows for immediate heat transfer

External temperature control is possible with temperature sensor PT1000

Digital temperature control with max. temperature at 380°C

SPECIFICATIONS

Model	BHTL-101
Heating temperature range	Room temp.+5°C - 340°C
Over heat Protection	420°C
Temperature display accuracy	±1°C
Work plate material	Aluminum cover with ceramic coating
Work plate Dimension	140x140 mm
External temperature sensor	PT1000 (accuracy ±0.5°C)
Protection class	IP21
Temperature display	LCD
Permissible ambient temperature and humidity	5-40°C 80%RH
Power	510W
Heating output	500W
Voltage	100-120/200-240V 50/60Hz
Dimension (W x D x H)	180x320x108mm
Weight	2.2kg



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