





MAGNETIC STIRRER BGI1BU1





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LCD Microprocessor Controller (with timing function)

The BEING Magnetic Heated Stirrers offer a large variety of sizes and temperature ranges to accommodate your laboratory needs. Our stirrers provide a user friendly PID controller offering a large LCD color screen for easy viewing. They are constructed for durability, high performance and safety.



- Large LCD screen to display more data at same time.
- \bullet External temperature sensor for liquid, temperature range from ambient temperature to 200°C .
- Free-step speed adjustment.
- Die-cast Aluminum alloy external chamber.
- Aluminum alloy working plate.
- Over-temp alarm system, auto switch off when 470°C.
- Caution indication light when plate temperature reach 50°C.
- These Magnetic Stirrer include external temperature sensor which can measure liquid's temperature directly. Temperature range is from Ambient +5°C to 200°C.

SPECIFICATIONS

Model	BGI1BU1
Stirring capacity (H₂O)	3L
Liquid temp range	RT+5°C ~ 200°C
Working plate temp range	I
Speed range (rpm)	100~1600 (Optional 2000)
Temperature accuracy	±1%
Plate dimension (mm)	130x130
Exterior dimension (WxHxD) mm	155x250x110
Power (AC Hz)	220V/50
Heating power (Max. W)	400
Input power (Max. W)	500
Weight (KG)	4
Alt Name	Magnetic Stirrer







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