

# PRODUCT CATALOG



# MAGNETIC STIRRER BGI1BU5





### **MAGNETIC STIRRER BGI1BU5**

#### MAGNETIC STIRRER

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.
- 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 are able to reach highest temperature as 320°C.

### **SPECIFICATIONS**

Model	BGI1BU5
Stirring capacity (H₂O)	5L
Liquid temp range	/
Working plate temp range	ambient+5°C ~320°C
Speed range (rpm)	100~1600 (Optional 2000)
Temperature accuracy	±1%
Plate dimension (mm)	180x180
Exterior dimension (WxHxD) mm	210x330x130
Power (AC Hz)	220V/50
Heating power (Max. W)	600
Input power (Max. W)	650
Weight (KG)	4.5
Alt Name	Magnetic Stirrer







## Biolab Scientific Ltd.