## **Magnetic Stirrers with Hotplate**



## **Key Features**

- Digital LCD display with back light
- Big Size hot plate with flame protection and durability
- Heating and stirring can proceed simultaneously.
- Temperature & Stirring speed is stepless adjusted
- Real temperature & speed display on the screen simultaneously
- Two sensors, outside PT 100 sensor controls the liquid temperature, inside K type sensor control the hot plate temperature (selectable)
- Over temperature alarm
- Stirring speed is also controlled by the CPU from the keypad while the stirring speed is indicated on the bar graph.

## **Specification**

Cat No.	BB-HPMS-5C	BB-HPMS-SS
Speed (RPM)	100-2000 RPM	100-1250 RPM
Top Plate	Ceramic	Stainless Steel
Max. Volume (ml)	5000 ml	2000 ml
Max Temp. ((Plate Surface)	300 ℃	
Temp. resolution	0.1 °C	
Temperature Accuracy	±0.5°C (< 100°C)±1°C(<300°C)	
Power Wattage	600 W	
Power supply	AC 220V / 50Hz	
Dimension L x W x H (mm)	300 x 190 x 126	230 x 180 x 120

## **Standard Accessories**

Stir Bar, Temperature Probe, Stand, Instruction Manual