

Hotplate Magnetic Stirrer

Features of BS-2H/3H:

- * Cast Aluminum with surface spraying plate.
- * Max. Temp.: 380°C, max. speed: 2000rpm.
- * Heating and stirring can proceed simultaneously.
- * Heating power and stirring speed is steplessly adjusted.



BS-2H



BS-3H

Features of BS-4H/4HC:

- * Ceramic plate.
- * PT100 sensor is standard for BS-4HC.
- * With the adjustable rack and stirrer bar.
- * Max. Temp.: 380°C, max. speed: 2000rpm.
- * Heating and stirring can proceed simultaneously.
- * Heating power and stirring speed is steplessly adjusted.
- * Enclosed hot plate with flame protection, fast warm-up and durability.



BS-4H



BS-4HC

Technical Parameters:

Model	BS-2H	BS-3H	BS-4H	BS-4HC
Work Plate Size	120*120mm	170*170mm	190*190mm	
Plate Load(kg)	3	10		
Work Plate Material	Cast Aluminum with surface spraying		Ceramic	
Max. Stirring Capacity	2L	5L		
Speed Range	100~2000rpm		200~2000rpm	
Heating Temp	380℃			350 ℃
Power Consumption	180W	500W	600W	
Power Supply	AC110/220V±10%, 50/60Hz			
Standard Accessory	Adjustable rack, stirrer bar; PT100 sensor (only for BS-4HC)			
External Size(W*D*H) mm	200*120*90	265*185*190	320*190*125	
Package Size(W*D*H) mm	250*180*120	280*210*220	390*240*230	
Net Weight(kg)	1.9	2.2	5	
Gross Weight(kg)	3	3.4	6	

Magnetic Stirrer



Introduction:

Magnetic Stirrer has a reliable design and a powerful stirring ability. It is a basic and ideal tool for electrochemistry measurements or water & environment monitoring; drug or food analysis; liquid culture mixing, etc.

Features:

- * Compact design with small footprint, 12 V voltage available for mobile labs.
- * Square work plate supports 2.0 L stirring capacity.
- * Default PET top provides excellent chemical resistance.
- * Maintenance free brushless DC motor.
- * An economical choice of a reliable & durable magnetic stirrer.

Technical Parameters:

Model	Ecostir-E
Speed Range	300~2000rpm
Work Plate Size	120*115mm
Work Plate Material	PET
Max. Stirring Quantity(H ₂ O)	2L
Motor Type	Brushless DC Motor
Max. Magnetic Bar(Length)	40mm
Speed Setting	Scale
Protection Class	IP21
Motor Output Consumption	1.2W
Consumption	8W
Power Supply	AC100~240V, 50/60Hz
External Size(W*D*H)	150*144*54mm
Net Weight	0.3kg
Packing Size(W*D*H)	320*210*150mm
Gross Weight	0.85kg