

## Stirrer

### 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°C			350°C
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	

## Hotplate Magnetic Stirrer



MYP11-2



MYP11-2A



SH05-3G



X85-2



X85-2S

#### Technical Parameters:

Model	MYP11-2	MYP11-2A	SH05-3G	X85-2	X85-2S
Work Plate Size	φ145mm		φ175mm	φ145mm	
Work Plate Material	Aluminum alloy		Stainless steel	Aluminum alloy	
Max. Stirring Capacity	5L		10L	5L	
Motor Type	Brushless DC motor				
Motor Output	15W			10W	
Speed Range	0~1500rpm				
Digital Display	Speed, temperature, time			/	Speed
Control	Button	Knob + Button	Button	Knob	
Heating Output	600W		800W	600W	
Heating Temp. Range	RT~320°C		RT~250°C	50~300°C	
Temp. Accuracy	±0.5°C		±1°C	/	
Timing Range	1~9999min		1~250min	/	
Power Supply	220V, 50Hz				
External Size(W*D*H) mm	280*160*90		330*190*130	250*150*135	
Package Size(W*D*H) mm	380*300*190		430*330*230	360*290*240	
Gross Weight(kg)	4.5		7	6	