

Magnetic Stirrer

● Magnetic mixing equipment with heating.

Characteristics:

- Heating power and stirring speed is stepless adjustable.
- With adjustable thermometer rack, stainless steel rods and the stir bar.



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Main Technical Parameters:

Model		SH-2A	SH-2B	SH-2	SH-3A	SH-3B	SH-3
Function	Max. Volume (ml)	—	2000	2000	—	5000	5000
	Speed (r.p.m)	—	100~2000		—	100~2000	
	Working time	Continuous					
	Minimum revolution (r.p.m)	—	100	100	—	100	100
	Max.Temp. (℃)	380	—	380	380	—	380
Structure	Exterior	Cast aluminium, Surface spraying					
	Plate size(mm)	120 × 120			170 × 170		
	Driving mode	—	Motor		—	Motor	
	Motor power (W)	—	10		—	20	
	Heating Power(kW)	0.18	—	0.18	0.5	—	0.5
	Stir bar	—	PTFE		—	PTFE	
Controller	Continuous operation	Yes					
	Setting mode	Scale					
	Speed display mode	—	Scale		—	Scale	
	Timer	No					
	Operation function	No					
	Temp. Sensor	No					
Specification	Exterior size (W*L*H)(mm)	200 × 120 × 90			265 × 185x190		
	Packing size (W*L*H)(mm)	250 × 180 × 120			280 × 210 × 220		
	Plate size (mm)	120 × 120			170 × 170		
	Plate load	3KG			10KG		
	Power supply (50/60Hz)	110V or 220V					
	Current rating						
	NW/GW (kg)	1.9/3	1.9/3	1.9/3	2.2/3.4	2.2/3.4	2.2/3.4