

Magnetic Stirrer



Features:

- * Using brushless DC motor, the maximum speed can reach 2000rpm
- * Strong magnetic force, uniform stirring, the maximum stirring volume can reach 20L
- * Intelligent digital display for easy reading
- * The stirrer is made of fluorine material and high-quality magnetic steel. It has the characteristics of wear resistance, chemical corrosion resistance and strong rotation force.
- * Simple operation (knob type operation), easy to complete the experiment

Technical Parameters:

Model	BK-ST20L
Motor Type	DC brushless motor
Maximum Volume	20L
Rotation Range	50-2000rpm
Working Plate Size	262*200mm
Stirring Power	36W
Power Supply	100-240V 50/60Hz
Overall Dimensions(mm)	285*220*91
Net Weight(kg)	2.65
Packing Size(mm)	360*260*180
Gross Weight(kg)	3.5



MS-S



MS-PA



MS-PB

Technical Parameters:

Model	MS-S	MS-PA	MS-PB
Work Plate Size	Ø135mm (5 inch)		
Item No.	8030211000	8030284200	8030294000
Work Plate Material	Stainless steel with ceramic coated Nylon + GF		
Max. Stirring Capacity	20L	3L	
Motor Type	Brushless DC motor		
Motor Input	18W	5W	
Motor Output	10W	3W	
Speed Range	0~1500rpm		
Speed Display	Scale	LED	Scale
Max. Stirrer Bar Length	80mm	50mm	
Working Environment	5~40°C, 80%RH	10~40°C, 80%RH	5~40°C, 80%RH
Protection Type	IP21	IP42	
Power Consumption	30W	15W	10W
Power Supply	AC110~240V, 50/60Hz		
External Size(W*D*H)	160*280*85mm	150*260*80mm	
Package Size(W*D*H)	470*250*240mm	300*240*220mm	
Gross Weight	3kg	3kg	