

Hotplate Magnetic Stirrer



Features:

- * High-quality cold-rolled steel plate outer shell, the surface is sprayed with environmental protection spray processing, good corrosion resistance.
- * Good performance, no noise, no vibration, fast heating
- * Artistic and reasonable, easy to maintain
- * LCD display, real-time temperature display

Technical Parameters:

Model	DF-101S
Display	LCD
Power	600W
Heating Temp. Range	R.T.~100℃
Stirring Power	2.5W
Stirring Capacity	50~2000ml
Work Plate Size	Φ200*100
Speed Range	0~2600rpm
Power Supply	220V, 50Hz
External Size	340*340*290mm
Package Size	390*390*360mm
Net Weight	6.4kg
Gross Weight	10kg

Note:

1. Please use a three-phase safety socket and properly grounded.
2. The instrument should be kept clean, it should be cut off the power supply when long-term not using.
3. Do not open the temperature control switch when the stainless steel container is not added with thermal oil and the temperature sensor is not connected, so as to avoid damage to the heating element and constant temperature meter.

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MS-H-10

MS-H-11

Features:

- * Built-in temperature control system.
- * The temperature and rotation speed can be accurately set through the digital display screen, and the temperature control range is wide.
- * Rubber feet support, more stable.
- * Configure temperature sensor PT100.
- * With relay over temperature protection alarm, safe and convenient.

Technical Parameters:

Model	MS-H-10	MS-H-11
Working Plate Size	200*200mm	φ150mm
Platform Material	Aluminum, anodized	
Motor Type	DC brushless motor	
Number of Stirring Points	1	
Maximum Stirring Volume (water)	20L	
Stirrer Maximum Size	50mm	
Rotation Range	20-2000r/min	
Data Display	LED	
Heating Temperature Range	Room temperature~360.0℃	
Overheating Protection	360~400℃ adjustable	
Temperature Display Accuracy	±0.1℃	
External Temperature Sensor	PT100 (accuracy ±0.6℃)	
Speed Control Accuracy	±1rpm	
Protection Class	IP21	
Motor Power	20W	
Heating Power	≤400W	
Power Supply	Standard: 220V 50/60Hz, optional: 110V 50/60Hz	
External Size (L*W*H)	222*320*122mm	
Net weight	4.6kg	4.2kg
Packing Size	300*410*210mm	
Gross Weight	6.0kg	5.5kg