

Hotplate Magnetic Stirrer



Features:

- * The heating plate is treated with ceramic, which is corrosion-resistant, easy to clean and has a long service life.
- * Use brushless DC motor; low noise and long life
- * The stirrer adopts high-temperature resistant and strong magnet.
- * The body is made of high-quality materials and the polymer high-temperature-resistant shell is durable.

Technical Parameters:

Model	BJPX-SC10-2
Disk Material	Aluminum disc ceramic coating
Working Surface Size	170*170mm
Motor Type	Brushless DC motor
Maximum Mixing Capacity	3L
Rotation Range	0-2000rpm
Temperature Control Range	RT-100°C
Temperature Display Resolution	0.1°C
Temperature Control Resolution	1°C
Temperature Sensor	PT100 (Standard)
Heating Power	360W
Motor Power	5W
Power Supply	AC220V, 50Hz(Standard); AC110V, 60Hz(Optional, external transformer)
Machine Size (mm)	305*176*120
Net Weight (kg)	2.5
Packing Size (mm)	370*240*180
Gross Weight (kg)	3.2



Features:

- * Use ceramic heating plate, corrosion-resistant, easy to clean, long service life
- * Use brushless DC motor; low noise and long life
- * The stirrer adopts high temperature resistance and strong magnetism.
- * The body is made of high-quality materials and the polymer high-temperature-resistant shell is durable.
- * With timing, forward and reverse, locking and other functions

Technical Parameters:

Model	BJPX-SC11-Pro
Disk Material	Ceramic coated aluminum disc
Working Surface Size	φ140mm
Motor Type	Brushless DC motor
Maximum Volume	5L
Rotation Range	100-1500rpm
Display	LED
Temperature Control Range	RT-300°C
Temperature Control Method	PID control
Temperature Display Resolution	0.1°C
Temperature Control Accuracy	±1°C
Temperature Sensor	PT100 (Standard)
Waste heat high temperature alarm	>50°C
Heating Power	300W
Motor Power	9W
Power Supply	AC100-230V 50/60Hz
Timing Range	0-99h59min
Machine Size (mm)	250*150*95
Net Weight (kg)	1.3
Packing Size (mm)	300*200*150
Gross Weight (kg)	2.2