

# **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.

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℃
Temperature Display Resolution	0.1℃
Temperature Control Resolution	1℃
Temperature Sensor	PT100 (Standard)
Heating Power	360W
Motor Power	5W
Power Supply	Standard: 220V/50Hz; optional:110V 60Hz
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

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℃
Temperature Control Method	PID control
Temperature Display Resolution	0.1℃
Temperature Control Accuracy	±1℃
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

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