SP-200T Multi-Position Magnetic Hot Plate Stirrer

Magnetic Series

Introduction

The SP-200T Multi-Position Magnetic Hot Plate Stirrer is designed for high-efficiency laboratory applications and features eight stirring positions, making efficient use of available laboratory space. It is equipped with a DC brushless motor that provides stable operation at low speeds and powerful stirring at high speeds, while maintaining low noise levels. The stainless-steel surface features a silicone resin film coating that provides a non-slip, corrosion-resistant finish.

Features

1. Features a digital display that shows the stirring speed in real time, with all stirring bars operating synchronously to ensure uniform agitation across all reaction vessels.
2. Offers efficient multi-position stirring with eight stirring positions, making effective use of available laboratory space.
3. Equipped with a DC brushless motor for stable operation at low speeds and powerful performance at high speeds, with low-noise operation and maintenance-free performance.
4. Features a stainless-steel surface coated with a silicone resin film, providing a non-slip and corrosion-resistant finish.
5. Incorporates specialised heating technology, with a maximum heating surface temperature of 120°C.

Parameters

Model	SP-200T(Heating)
Stirring Point Quantity	8
Size of Stirring Bars	Φ8×46mm
Max. Stir Capacity	400ml×8
Digital Display	Temp. & speed
Speed Range	200~1200rpm
Temp. Control Range (surface)	R.T.+5℃~120℃
Platform Material	stainless steel with silicon pad
Motor	DC brushless motor
Voltage	AC 220V/ AC 110V, 50/60Hz
Power	400W
Fuse	250V,3A/5A, Φ5×20
Dimension	W.205×D.480×H.50mm
Net Weight	5.3kgs



