



MULTI POSITION MAGNETIC STIRRER WITH HOT PLATE

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MULTI POSITION MAGNETIC STIRRER WITH HOT PLATE

DS-HS06T



Product Overview

An Multi position magnetic stirrer with hot plate is a laboratory instrument that moves a sample platform in a continuous circular, horizontal path to provide gentle, uniform mixing.

FEATURES

Product Features

1. Metal plate shell, firm and durable, thermos ability and anti-corrosion.
2. Efficient, simple, safe, multi-position agitator is the ideal choice for sample testing.
3. Simple and easy operation panel; 6 stirring positions are controlled by the same controller, at the same speed and temperature.
4. Brushless DC motor and powerful magnetic force ensure fast and accurate stirring speed.

Application

1. Cell Culture Preparation
2. Microbial Growth
3. Molecular Biology
4. Biochemistry and Assays
5. Environmental and Food Testing

Technical Specifications

Parameter	Specification
Model	DS-HS06T
Surface Dimension (W × D)	200 × 300 mm
Working Surface Material	Stainless steel
Motor Type	50 to 1500 rpm
Temperature Control	Brushless DC motor
Motor Rating Input	8W × 6
Heating Output	130W
Voltage	110/220V 50/60Hz
Stirring Positions	6
Max. Stirring Quantity [H ₂ O]	1000 mL × 6
Max. Magnetic Bar Length	80 mm
Speed Range	100–1500 rpm
Resolution	±1 rpm
Speed Display	LCD
Temperature Display	LCD
Timer Display	0–9999 min
Heating Temperature Range	Room Temp. – 120°C
Temperature Control Accuracy	±1°C
Product Size (W × D × H)	225 × 410 × 85 mm
Weight	4 kg