

MS7-H550-S
MAGNETIC HOTPLATE STIRRER



DESCRIPTION

Ideal to mixing and heating liquids. Equipped with glass ceramic work plate which provides excellent performance, chemical resistant and the most efficient heat transfer. It is widely used in microbiology and quality control laboratories, physicochemical analysis, chemical synthesis, universities, food industry, etc.

TECHNICAL PARAMETERS

MAXIMUM STIRRING QUANTITY (H₂O)	MOTOR TYPE
10 L	Shaded pole motor
HEATING TEMPERATURE RANGE	WORK PLATE MATERIAL
RT to 550°C	Glass ceramic
TEMPERATURE DISPLAY	PROTECTION CLASS
LED	IP21
STIRRING POSITIONS	WORK PLATE DIMENSIONS
1	184 x 184 mm
MAXIMUM LENGTH OF MAGNETIC STIR BAR	DIMENSIONS
80 mm	215 x 360 x 112 mm
SPEED RANGE	WEIGHT
0 - 1500 rpm	4.5 kg
SPEED DISPLAY	POWER
Scale	1030 W
MOTOR POWER INPUT	POWER SUPPLY
15 W	100-120V, 60Hz
MOTOR POWER OUTPUT	
1.5 W	

KEY FEATURES

- LED display for precise monitoring of temperature.
- Strong magnetic coupling.
- "HOT" warning will flash when work plate temperature is above 50°C for protection against accidental burns.
- Two rotating knobs enable easy adjustment of speed and temperature.

STANDARD ACCESSORIES

- Magnetic stir bar

