

MS-H-S
HOTPLATE STIRRER



DESCRIPTION

Equipment used to heat and stir liquids. Compact and sleek design with strong magnetic coupling. Ideal for microbiology, biochemistry and quality control laboratories, physicochemical analysis, chemical synthesis, hospitals, universities, research institutes, etc.

TECHNICAL PARAMETERS

MAXIMUM STIRRING QUANTITY (H₂O)	WORK PLATE MATERIAL
20 L	Stainless steel cover with ceramic
HEATING TEMPERATURE RANGE	PROTECTION CLASS
RT to 340°C	IP21
STIRRING POSITIONS	WORK PLATE DIMENSIONS
1	Φ135 mm
SPEED RANGE	DIMENSIONS
0 to 1500 rpm	160 x 280 x 100 mm
MAXIMUM LENGTH OF MAGNETIC STIR BAR	WEIGHT
80 mm	2.8 kg
MOTOR POWER INPUT	POWER
18 W	530 W
MOTOR POWER OUTPUT	POWER SUPPLY
10 W	100-120V, 60 Hz
MOTOR TYPE	
Brushless DC motor	

KEY FEATURES

- Two rotating knobs enable individual adjustment of speed and temperature.
- Maintenance-free brushless DC motor.
- Stainless steel work plate with ceramic coating provides good chemical-resistant performance.
- Overheating protection.

STANDARD ACCESSORIES

- Magnetic stir bar

