

Features

- Enhanced magnets and powerful motors for outstanding performance in the stirring of viscous liquid.
- Smooth acceleration and deceleration for stable running without spillage
- Timer control from 1 minute to 99 hours and 59 minutes. When the time countdown completes, it will keep stirring but turn off heating to keep the sample safe from heat damage.
- Three heating modes for different demands: A) Fast heating; B) Standard heating; C) Steady heating.
- "HOT" warning flashes on the LCD display if the work plate temperature is above 50 °C after the user turn off the power switch.
- Two independent safety circuits keep monitoring the instrument. When overheating is detected and the sensor malfunctions, it will stop heating and sound alarm; When short circuit is detected, it will cut off the power to ensure the human safety.
- Can be connected to PC with remote control.



MS-H-Pro ^M
Ø135mm (5 inch)
Aluminum with ceramic coating
Brushless DC motor
1
20L
80mm
15W
100-1500rpm
LCD
LCD
Room temperature ~ 340°C, increment 1°C
±1°C(<100°C), ±1%(>100°C)
420°C
0.1°C
PT1000 (accuracy±0.2°C)
50°C
RS232
IP21
1min~99h59min
18W
10W
720W
600W
100~120/200~240V, 50/60Hz
260x280x100mm
2.8kg
5~40°C, 80% RH