## **Hotplate Magnetic Stirrer**

## MS6-Pro





- High resolution LCD displays actual speed.
- Brushless DC motor is maintenance free
- Aluminum cover with ceramic work plate, allows for immediate heat transfer
- External temperature control is possible with temperature sensor PT1000
- Digital temperature control with max. temperature at 380°C
- Digital speed control with max. speed up to 1500rpm
- Max. stirring quantity of H2O at 5L

Specifications	MS6-Pro
Work plate Dimension	140x140mm
Work plate material	Aluminum cover with ceramic coating
Motor type	Brushless DC motor
Motor rating input	2.4W
Motor rating output	1.8W
Power	10W
Voltage	100-120/200-240V 50/60Hz
Stirring positions	1
Max. stirring quantity[H2O]	5L
Max. magnetic bar[length]	50mm
Speed range	200-1500rpm
Speed display	LCD
Control accuracy of sensor	±20rpm
Protection class	IP21
Dimension [W x D x H]	320x180×108mm
Weight	2.2kg
Permissible ambient temperature and humidity	5-40°C 80%RH