

Magnetic Hotplate Stirrers

MS-H380-Pro

LCD Digital Magnetic Hotplate Stirrer

Magnetic hotplate stirrers include all leading safety standards and is chemically-resistant with white ceramic work plate. They can be used in physical, chemical, analytical and biological laboratories.

Features:

- Max. heating temperature is 380°C
- High resolution LCD displays actual temperature and 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

| | MS-H380 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 | 510W |
| Heating output | 500W |
| Voltage | 100-120/200-240V, 50/60Hz |
| Stirring positions | 1 |
| Max. stirring quantity[H ₂ O] | 5L |
| Max. magnetic bar[length] | 50mm |
| Speed range | 200-1500rpm |
| Speed display | LCD |
| Temperature display | LCD |
| Heating temperature range | Room temp.+5°C - 380°C |
| Over heat Protection | 420°C |
| Temperature display accuracy | ±0.1°C |
| External temperature sensor | PT1000 (accuracy ±0.5°C) |
| Control accuracy of sensor | ±20rpm |
| Protection class | IP21 |
| Dimension [W x D x H] | 320x180x108mm |
| Weight | 2.2kg |
| Permissible ambient temperature and humidity | 5-40°C 80%RH |

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