

Magnetic Hotplate Stirrers

MS-H280-Pro

LED Digital Magnetic Hotplate Stirrer

Features:

- Digital temperature control with Max. temperature to 280°C
- Digital speed control with Max. speed up to 1500rpm
- Stainless steel work plate with ceramic coating provides good chemical-resistant performance
- External temperature control is possible by connecting the temperature sensor (PT 1000) with an accuracy at $\pm 0.5^{\circ}\text{C}$
- LED display shows temperature and speed
- The "HOT" warning will flash when the work plate temperature is above 50°C even if the hotplate is turned off



External sensor



Wide range of accessory



Chemical resistance



LED display



Specifications

Work plate Dimension
Work plate material
Motor type
Motor rating input
Motor rating output
Power
Heating output
Voltage
Stirring positions
Max. stirring quantity
Max. magnetic bar[length]
Speed range
Speed display
Temperature display
Speed display resolution
Heating temperature range
Control accuracy of work plate
Overheating protection
Temperature display accuracy
External temperature sensor
"Hot" warning
Protection class
Dimension [W x D x H]
Weight
Permissible ambient temperature and humidity

MS-H280-Pro

$\phi 135\text{mm}$ (5 inch)
stainless steel cover with ceramic
DC motor
5W
3W
515W
500W
100~120/200~240V 50/60Hz
1
3L
50mm
100~1500rpm
LED
LED
$\pm 1\text{rpm}$
Room temp. -280, increment 1°C
$\pm 1^{\circ}\text{C}$ ($<100^{\circ}\text{C}$) $\pm 1\%$ ($>100^{\circ}\text{C}$)
320°C
$\pm 1^{\circ}\text{C}$
PT1000 (accuracy $\pm 0.5^{\circ}\text{C}$)
50°C
IP21
150x260x80mm
1.8kg
$5\sim 40^{\circ}\text{C}$ 80%

Line ID: @neonics



ติดต่อบริษัท เนอนิกส์ จำกัด

Tel: 02-077-7602 หรือ 061-8268939

E-mail: sale@neonics.co.th เว็บไซต์ www.neonics.biz