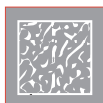


## MS-H-S10

### 10-Position Magnetic Hotplate Stirrer

#### Features:

- Maintenance-free brushless DC motor
- Max speed 1100rpm
- Max. temperature 120°C
- Stainless steel work plate, cover with silicone cushion, provides the excellent performance of heating uniformity and skid resistance



Skid resistance



Multiple position



Brushless DC motor

#### Specifications

	MS-H-S10
Work plate dimensions [W x D]	180x450mm()
Work plate material	Stainless steel with silicone
Motor type	Brushless DC motor
Motor rating input	12W
Motor rating output	4W
Power	490W
Heating output	470W
Voltage	100-120/200-240V 50/60Hz
Stirring positions	10
Max. stirring quantity	0.4L x 10
Max. magnetic bar[length]	40mm
Speed range	0-1100rpm
Speed display	scale
Temperature display	scale
Heating temperature range	Room temp.~120°C
Overheating protection	140°C
Protection class	IP42
Dimension [W x D x H]	182x622x65mm
Weight	3.2kg
Permissible ambient temperature and humidity	5-40°C 80%



# Magnetic Hotplate Stirrers | Accessories



Cat. No.	Descriptions	MS7-H550-Pro	MS7-H550-S	MS-H-Pro <sup>+</sup>	MS-H-Pro <sup>T</sup>	MS-H-S	MS-H280-Pro
①	18900001 Blue carrying plate, use with color quarter pies			■	■	■	■
②	18900065 Blue Fixed ring, use with color quarter pies			■	■	■	■
③	18900002 Red quarter pie, 11 holes, 4 mL reaction vessel, Ø15.2mm, 20mm depth	■	■	■	■	■	■
④	18900003 Purple quarter pie, 4 holes, 20 mL reaction vessel, Ø28mm, 24mm depth	■	■	■	■	■	■
⑤	18900004 Blue quarter pie, 4 holes, 30mL reaction vessel, Ø28mm, 30mm depth	■	■	■	■	■	■
⑥	18900005 Black quarter pie, 4 holes, 40mL reaction vessel, Ø28mm, 43mm depth	■	■	■	■	■	■
⑦	18900048 Green quarter pie, 6 holes, 8mL reaction vessel, Ø17.8mm, 26mm depth	■	■	■	■	■	■
⑧	18900049 Golden quarter pie, 4 holes, 16mL reaction vessel, Ø21.6mm, 31.7mm depth	■	■	■	■	■	■
⑨	18101006 Reaction block for 50mL round bottom flask (one flask capacity)			■	■	■	■
⑩	18101007 Reaction block for 100mL round bottom flask (one flask capacity)			■	■	■	■
⑪	18101008 Reaction block for 250mL round bottom flask (one flask capacity)			■	■	■	■
⑫	18101009 Reaction block for 500mL round bottom flask (one flask capacity)			■	■	■	■
⑬	F101 protective cover, temperature resistance of 135°C			■	■	■	■
⑭	18900016 PT1000-A, length of 230mm	■	■	■	■		■
⑮	18900136 PT1000-B, temperature sensor with glass coated, length of 230mm	■	■	■	■		■
⑯	18900017 Support clamp of PT1000	■	■	■	■		
⑰	18900148 Support clamp of PT1000						■