

Magnetic Stirrer

Model : MClassic



Dimension of work plate [mm]	φ135 (5 inch)
Max. stirring quantity	20L
Work plate material	Stainless steel with ceramic coated
Motor type	DC brushless motor
Motor rating input [W]	18
Motor rating output [W]	10
Power [W]	30
Voltage [VAC]	200-240
Frequency [Hz]	50/60
Stirring positions	1
Max. stirring quantity[H ₂ O], L	20
Max. magnetic bar(L x Ø) [mm]	80
Speed range [rpm]	0-1500
Speed display	Scale

Magnetic Stirrer

Model : M-09



Dimension of work plate [mm]	180×450
Work plate material	Stainless steel with silicone Film
Motor type	DC brushless motor
Motor rating input [W]	12
Motor rating output [W]	4
Power [W]	20
Voltage [VAC]	200-240
Frequency [Hz]	50/60
Stirring positions	10
Max. stirring quantity[H ₂ O], L	0.4 (each stirring position)
Max. magnetic bar(L x Ø) [mm]	40
Speed range [rpm]	0-1100
Speed display	Scale
Protection class according to DIN EN60529	IP42
Dimension [W x D x H] mm	182×552×65
Weight [kg]	3.2
Permissible ambient temperature [°C]	5-40
Permissible relative humidity	80%

Magnetic Hotplate Stirrer

Model : M-5



Dimension of work plate [mm]	φ135 (5 inch)
Work plate material	Stainless steel with ceramic coated
Voltage [VAC]	200-240
Max. stirring quantity[H₂O], L	20
Max. magnetic bar(L x Ø) [mm]	80
Speed range [rpm]	0-1500
Heating temperature range [°C]	RT-340
Dimension [W x D x H] mm	160×280×85

M-1500 Magnetic Hotplate Stirrer

- LED display
- External temperature sensor, control accuracy of $\pm 1^{\circ}\text{C}$
- fixed safety temperature of 580°C , automatically stops
- HOT warning indicates



Dimension of work plate [cm]	18.4 x 18.4 cm
Work plate material	Glass ceramic
Power [W]	1030
Voltage [VAC]	100-120/200-240
Speed range [rpm]	0-1500
Speed display	Scale
Heating temperature range [$^{\circ}\text{C}$]	550
Dimension [W x D x H] mm	215x360x112
Weight [kg]	4.5

Pies, supporting clamp and external thermal sensor are optional Acc.

MDigital 7 Magnetic Hotplate Stirrer

Dimension of work plate [mm]	184x184 (7 inch)
Work plate material	Glass ceramic
Motor type	DC brushless motor
Motor rating input [W]	18
Motor rating output [W]	10
Power [W]	1050
Voltage [VAC]	100-120/200-240
Frequency [Hz]	50/60
Stirring positions	1
Max. stirring quantity[H ₂ O], L	20
Max. magnetic bar(L x Ø) [mm]	80
Speed range [rpm]	100-1500
Speed display	LCD
Speed display resolution [rpm]	±1
Heating temperature range [°C]	RT-550, increment 1



Pies, supporting clamp and external thermal sensor are optional Acc.

Magnetic Hotplate Stirrer

Model : M-10



Dimension of work plate [mm]	180×450
Work plate material	Stainless steel with silicone Film
Motor type	DC motor
Motor rating input [W]	12
Motor rating output [W]	4
Power [W]	490
Voltage [VAC]	200-240
Frequency [Hz]	50/60
Stirring positions	10
Max. stirring quantity[H ₂ O], L	0.4 (each stirring position)
Max. magnetic bar(L x Ø) [mm]	40
Speed range [rpm]	0-1100
Speed display	Scale
Heating output [W]	470
Heating temperature range [°C]	RT-120
Temperature display	Scale
Dimension [W x D x H] mm	182×552×65
Weight [kg]	3.2