

Simulated heating magnetic stirrer



Features and advantages

- Maximum heating temperature of 380° C.
- Maximum stirring capacity of 2L.
- Maximum stirring speed of 2000rpm.
- Efficient diversion platform and waterproof design to prevent liquid from entering the machine and corroding electronic components.
- Corrosion-resistant all-metal shell with excellent heat dissipation performance and reliable fire protection capabilities.
- Aluminum plate surface for fast heat conduction.
- Temperature and speed indicators for monitoring operational status.

Specifications

Work plate dimension	120x120mm
Work plate material	Aluminum
Motor type	DC brush motor
Stirring positions	1
Max. stirring quantity [H ₂ O]	2L
Max. magnetic bar [length]	50mm
Speed range	0-2000 rpm
Heating temperature range	RT.+5°C-380°C
IP protection class	IP21
Motor rating output	5W
Heating power	200W
Power	205W
Voltage, Frequency	100-120/200-240V 50/60Hz
Dimensions[WxDxH]	235×140×90mm
Permissible ambient temperature and humidity	5-40°C, 80%RH
Weight	1.4kg