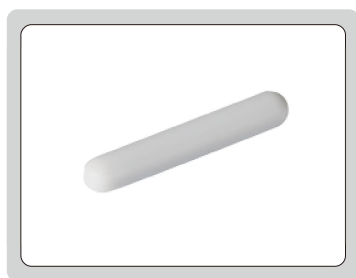


HEATING MAGNETIC STIRRER (STANDARD TYPE)

CODE MSH-B320

- Widely used for pharmaceutical industry, chemical industry, environmental engineering, food industry, bioengineering, etc.
- Digital temperature control, with the maximum temperature up to 340°C
- The maximum stirring capacity (H₂O) can reach up to 20L
- The screen can display the sample temperature and the stirring speed in real time
- Three heating speeds (fast heating, standard heating, smooth heating)
- Optional external temperature sensor, the temperature control accuracy can reach $\pm 0.2^{\circ}\text{C}$



stirrer (included)



SPECIFICATION

Work disc diameter	135mm
Work disc material	ceramic-coated aluminum
Motor	brushless DC motor
Stirring point	1
Stirring volume	maximum 20L
Rotational speed range	100~1500rpm
Heating temperature range	RT~340°C
Heating temperature accuracy	$\pm 1^{\circ}\text{C}$ ($\geq 100^{\circ}\text{C}$) $\pm 1\%$ ($< 100^{\circ}\text{C}$)
Heating speed	fast heating standard heating smooth heating
Temperature resolution	0.1°C
Overheat protection	420°C
Residual heat warning	50°C
Enclosure protection grade	IP21
Timer function	1min~99h59min
Work environment	5~40°C, <80%RH
Power supply	220V, 50Hz
Dimension (L×W×H)	320×160×100mm
Weight	2.8kg

STANDARD DELIVERY

Main unit	1 pc
Stirrer (MSH-B210-MSB50)	1 pc

OPTIONAL DELIVERY

External temperature sensor	MSH-B210-PT1000
Stand (450mm)	MSH-B320-SF450