

TOPSCIEN[®]



**Agitador Magnético C/Calentador Digital
50 °C a 380 °C Rpm 80-1500+Soporte+Sensor
C/10L - Modelo: Nextplate**

Nextplate Magnetic Stirrer

Large Capacity Intelligent

Product description: The Nextplate series of the digital magnetic stirrer hot plate series is made of special Ceramic and the special heating technique hotplate can reach temperature up to 380°C. Use the large Alnico material which can be provide the powerful magnetic force, it can be prevented the high temperature demagnetization and stir bar decoupling humanized design for convenient operation to meet various heating and stirring experimental needs.

Feature

- large plate dimension (180X180mm) suitable for 5cm stir bar
- The positive and negative stirring setting available for mixture more uniform.
- The plate covered white ceramic with excellent corrosion resistance and keep it safety
- LCD backlit display which can be show the setting temperature and actual temperature.
- Glass-ceramics control panel with scratch-proof, corrosion resistance and easy for cleaning.
- The special electrical insulation composite material provide the excellent heating performance and the surface of hot plate can reach temperature up to 380°C.
- Use the large Alnico material which can be provide the powerful magnetic force, it can be prevented the high temperature demagnetization and stir bar decoupling.



Specification

Model	Nextplate
Maxstirrer volume	10L
Plate dimension	180X180mm (suitable for 50cm stir bar)
Speed range	80-1500rpm/min
Speed accuracy	5 rpm
Heating power	900W
Max heating temp	380°C
temp accuracy (Setting temp)	±0.3°C
Parameter display	LCD backlit
Timer mode/ Timer mod	Clock / Countdown available
sensorvcontrol accuracy	PT1000/±0.5K
Speed adjustment/ Heat control	Turning knob
The material of surface plate	Ceramic

Order information

Cat.No.	Code No.	Specification
8011788	TM-Nextplate	220V Large capacity lintelligent Magnetic Stirrer with backlid LCD display
8011789	TM-Nextplate	110V Large capacity lintelligent Magnetic Stirrer with backlid LCD display