



# MAGNETIC HOTPLATE STIRRER STR21-340T1

Rugged and compact magnetic hotplate stirrers are ergonomically designed and provide uniform heating surfaces. It delivers reliable and consistent stirring quickly and efficiently. The low-profile design of these magnetic hotplate stirrers makes them easy to store and fit into fume hoods.

Used in Cell Culture, Laboratory, Research, Medical.

Also known as Laboratory Magnetic Hotplate Stirrer, Digital Magnetic Stirrer.

## **STR21-340T1** MAGNETIC HOTPLATE STIRRER

Available for heating and stirring standard/non-standard reaction flasks between 50 ml and 20 L  $\,$ 

DC brushless motor make stable operation, low noise, long using life and no spark Metal plate shell, firm and durable, thermostability and anti-corrosion The control panel designed 30° slopes for convenient operation Steady working at low speed, powerful working at high speed Temperature Sensor:PT1000



#### **SPECIFICATIONS**

Model	STR21-340T1	
Capacity	20 L	
Temperature Setting Range	30°C~340°C	
Temperature Stability	±3°C	
1	Speed Range	
100~1800 rpm	Temperature	
RT~340°C	Permissible Ambient Temperature	
5°C	Temperature Increment	
350°C	Control Accuracy with Sensor PT1000	
50°C	Timing Range	
continuous	Motor rating Input [W]	
80 mm	Platform Material	
Enamel	Platform Dimension	
Ф137 mm	Remote Control (RS232 interface)	
156Wx270Dx70H mm	Package Size (WxDxH)	
250 V,4 A/8 A, Φ5x20	Weight	
2.6 kg	Power	
600 W	Power Supply	

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### **OPTIONAL ACCESSORIES**

Accessory Code	Name	Description
LS55169	Support rod and Temperature probe	



## Centrifugen

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