

HP550-S LED Hotplate

Features:

- LED display shows temperature
- Max. temperature to 550°C.
- Separate safety circuits with fixed safety temperature of 580°C
- External temperature control is possible by connecting the temperature sensor(PT 1000) with an accuracy at $\pm 0.5^{\circ}\text{C}$
- Glass ceramic work plate provides excellent chemical-resistant performance and most efficient heat transferer
- The "HOT" warning will flash when the work plate temperature is above 50°C even the hotplate is turned off



Wide range of accessory



Chemical resistance



Overheating protection



"HOT" warning to prevent burns



Specifications

	HP550-S
Work plate Dimension [W x D]	184x184mm (7 inch)
Work plate material	Glass ceramic
Power	1010W
Voltage Frequency	100~120/200~240V,50/60Hz
Heating Power	1000W
heating position	1
Heating temperature range	Room temp.-550°C,increment 5°C
Control accuracy of work plate	$\pm 10^{\circ}\text{C}$
Safety temperature	580°C
Temperature display	led
Temperature display accuracy	$\pm 1^{\circ}\text{C}$
External temperature sensor	PT1000($\pm 0.5^{\circ}\text{C}$)
Heating warning	50°C
Protection class	IP2X
Dimension [W x D x H]	215x360x112mm
Weight	4.5kg
Permissible ambient temperature and humidity	5~40°C 80%