Hotplates



HP550-S

LED Hotplate

Features

- LED screen shows temperature
- Max. temperature up 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 $\pm 0.5^{\circ}$ C
- Glass ceramic work plate provides excellent chemical-resistant performance and most efficient heat transfer
- The "HOT" warning will flash if the work plate temperature is above 50°C even when the hotplate is turned off



Wide range of accessories



Chemical resistance



Overheating protection



"HOT" warning prevents burning



Specifications

Work plate dimension[WxD]
Work plate material
Power
Voltage Frequency
Heating Power
Heating position
Heating temperature range
Control accuracy of work plate
Safety temperature
Temperature display
Temperature display accuracy
External temperature sensor
Heating warning
Protection class
Dimension[WxDxH]
Weight
Permissible ambient temperature and humidity

HP550-S
184x184mm(7 inch)
Glass ceramic
1010W
100-120/200-240V,50/60Hz
1000W
1
Room temp550°C,increment 5°C
±10°C
580°C
LED
±1°C
PT1000(±0.5°C)
50°C
IP21
215x360x112mm
4.5kg
5-40°C, 80%RH