

HP550-S LED Hotplate

제품특징

- 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 $\pm 0.5^{\circ}\text{C}$
- 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



제품사양

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| Model | HP550-S |
| Dimension of work plate [W x D] | 184×184mm (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 | IP21 |
| Dimension [W x D x H] | 215×360×112mm |
| Weight | 4.5kg |
| Permissible ambient temperature and humidity | 5-40°C, 80%RH |