

# Weller WHP 200 Infrared Preheating Plate

SKU: GW-WHP200



## Features & Benefits

- ◆ 200 W power output for fast and efficient preheating of circuit boards.
- ◆ Digital display for easy setting and reading of the temperature.
- ◆ Electronic temperature control for precise heat management.
- ◆ Infrared high-temperature ceramic elements for rapid heat-up.
- ◆ 2 Easy Fix board holders to securely hold the circuit board during repairs.
- ◆ ESD safe design to protect sensitive components from electrostatic discharge.
- ◆ Protection class 1 for user safety during operation.
- ◆ This 200 W preheating plate features an infrared high-temperature ceramic element for rapid and efficient heat-up, ensuring consistent and controlled heating across the 120 x 60 mm heating surface

## About the Weller WHP 200 Infrared Preheating Plate

The Weller WHP 200 Infrared Preheating Plate is a compact and powerful tool designed to assist in the preheating of circuit boards during repair work.

By preheating the board, this device helps to reduce the risk of thermal damage to sensitive components and optimises the overall soldering process. It also reduces the heat demand on the soldering tool, helping to speed up repairs and improve the quality of the final result.

This 200 W preheating plate features an infrared high-temperature ceramic element for rapid and efficient heat-up, ensuring consistent and controlled heating across the 120 x 60 mm heating surface. The digital display provides easy reading and setting of the desired temperature, while the electronic temperature control allows for precise adjustments. With a temperature range of 50°C to 400°C (150°F – 750°F), the WHP 200 is versatile enough to handle various soldering applications, particularly in electronics and PCB repair.

The unit includes 2 Easy Fix board holders, securely holding the circuit board in place during operation to prevent movement. The WHP 200 is designed to be ESD safe, ensuring safe handling of sensitive components during repairs. Its compact design (dimensions of 165 x 195 x 70 mm) makes it easy to integrate into any workspace, while its power output of 200 W ensures efficient preheating of smaller boards.

**NON STOCKED ITEM**

## Specifications

Property	Detail
Heating surface	120 x 60 mm (4.72 x 2.36 inch)
Temperature range	from 50°C to 400°C (150°F – 750°F) for versatile soldering applications
Dimensions	165 x 195 x 70 mm
Voltage	230 V
Application	ESD-protected areas, electronics mfg, cleanrooms