

Weller WXHAP 200 Iron

SKU: GW-WXHAP



Features & Benefits

- ◆ **Tip Compatibility:** Compatible with the F, R, D, and Q families of tips, allowing you to choose the right tip for your specific task, whether it's a round, flat, or other specialised nozzle type.
- ◆ **Nozzle Included:** Comes with the R 06 round nozzle (Ø 3.0 mm), suitable for precise work on components like SMDs or ICs.
- ◆ **Safety Rest:** For safe and convenient storage during use, the WDH 30 Safety Rest (T0051515299) ensures the tool stays securely in place.
- ◆ **Efficient Heat Control:** The wide temperature range (100°C to 550°C) and $\pm 54^\circ\text{F}$ temperature accuracy make it suitable for a variety of SMD rework tasks.
- ◆ **High Performance:** With a 200 W heating element and max air flow of 20 l/min, it delivers excellent hot-air performance, even for larger or more challenging rework applications.
- ◆ **Precision:** The use of interchangeable nozzles and tips (F, R, D, Q) allows for fine control of the air flow and heat, making the tool suitable for delicate work under magnification or microscope.
- ◆ **Safety Features:** The WDH 30 Safety Rest keeps the iron securely stored when not in use, reducing the risk of damage and improving overall safety in the workspace.

About the Weller WXHAP 200 Iron

The Weller WXHAP 200 Hot Air Iron is a powerful, precision tool designed for efficient hot-air rework tasks, ideal for soldering and desoldering of surface-mount components (SMDs), particularly in applications where precision and control are critical.

With its robust 200 W heating output and integrated airflow system, the WXHAP200 provides excellent performance for a wide range of hot-air tasks in electronics assembly and repair.

Compatible with:

- **Power Units:** Works with **WXA 2** and **WXR 3** power units, allowing for integration into versatile soldering workstations.

The Weller WXHAP200 Hot Air Iron is an excellent choice for professional soldering and desoldering applications, providing high performance, reliability, and precision, especially in environments that require ESD-safe operation and efficient heat management.

Specifications

Property	Detail
Voltage	24 V for consistent and reliable operation
Heating Output	200 W
Temperature Range	100°C to 550°C (200°F to 999°F), offering flexibility for various hot-air applications. It's suitable for most rework tasks that require specific temperature control for soldering or desoldering components
Temperature	54°F
Air Flow	Max airflow of 20 l/min (depending on the tool), which can be adjusted to suit different nozzle sizes and airflow requirements
Application	ESD-protected areas, electronics mfg, cleanrooms