

Weller HAP200 Hot Air Pencil

SKU: GW-HAP200



Features & Benefits

- ◆ **Temperature Range:**
- ◆ **50°C to 550°C** (150°F to 950°F) for general applications.
- ◆ **200°F to 999°F** (93°C to 537°C) for more specific tool or application needs.
- ◆ **Tip Compatibility:** Compatible with F, R, D, and Q families of tips, providing a range of options for different soldering and rework tasks.
- ◆ **Nozzle Included:** Comes with the R 04 round nozzle (Ø 1.2 mm), suitable for precision tasks such as soldering and desoldering smaller components or ICs.
- ◆ **Power Unit Compatibility:** Designed to work with the WR 3M power unit, making it a versatile choice for any Weller station setup.
- ◆ **Precision Heating and Airflow:** The adjustable temperature range from 50°C to 550°C allows for precise control of heat when working with sensitive components.
- ◆ **Versatility with Tip Options:** The ability to choose from F, R, D, Q tip families makes the tool versatile, supporting different sizes and shapes of nozzles for varied applications.
- ◆ **Compact and Ergonomic:** The pencil-style design ensures ease of use in tight spaces and allows for comfortable, precise handling.
- ◆ **Quick Heat-Up Time:** The 200 W heating output ensures a fast heat-up time, making it efficient for both quick repairs and more intensive rework tasks.
- ◆ **Safety Features:** Designed to be used with WR 3M, the system includes safety features like temperature control and air regulation, making it safe for delicate work under magnification.

About the Weller HAP200 Hot Air Pencil

The Weller HAP200 Hot Air Pencil is a high-performance tool designed for precision hot-air applications in soldering and desoldering, especially for small or delicate components.

It features a 200 W heating output, providing quick and stable heating with excellent temperature control and airflow for efficient rework of SMDs, PCB assemblies, and other sensitive electronic components.

The **Weller HAP200 Hot Air Pencil** offers high performance and versatility, with powerful 200 W output, a wide temperature range, and customisable airflow, making it a go-to tool for precise and efficient soldering and rework tasks.

Specifications

Property	Detail
Voltage	24 V, ensuring compatibility with Weller rework stations and a stable power supply for consistent operation
Heating Output	200 W
Temperature	80°F
Air Flow	Maximum airflow of 15 l/min, offering controlled heat and air delivery for various tip sizes
Application	ESD-protected areas, electronics mfg, cleanrooms