

Weller WTMP MS SET Soldering Iron Kit

SKU: GW-WTMP-S



Features & Benefits

- ◆ **40 W micro soldering iron (12 V)** designed for delicate and precision soldering tasks
- ◆ **RTM Active Tip Technology** for fast heat-up (approx. 5 seconds) and excellent thermal recovery
- ◆ **Suitable for very small components** and miniature work under a microscope
- ◆ **Quick tip exchange system**, allowing tips to be replaced even when the iron is hot
- ◆ **Patented tip and grip design** for easy, tool-free tip changes
- ◆ **Ergonomic boomerang handle** for improved comfort, control and precision
- ◆ **Stop & Go safety rest (WSR 205)** automatically reduces power when the iron is idle
- ◆ **ESD safe design** for use with sensitive electronic components
- ◆ **MIL-SPEC and IPC compliant** (MS versions meet military standards)
- ◆ **RTM MS tip family compatibility**
- ◆ **Compatible with stations:** WT1M, WT2M and WR3M

About the Weller WTMP MS SET Soldering Iron Kit

The WTMP MS Micro Soldering Iron Set is a compact yet powerful tool designed for precision soldering in demanding industries such as electronics, aerospace, medical and automotive manufacturing.

As modern electronics continue to shrink in size and increase in complexity, this micro soldering solution provides the accuracy and performance required for delicate SMT and SMD work.

The ergonomic boomerang-style handle ensures precise control during detailed work, while the integrated **Stop & Go safety rest** improves safety and efficiency by automatically reducing power when the tool is placed in the stand.

Equipped with Weller's advanced **RTM Active Tip Technology**, the iron delivers rapid heat-up times, excellent heat transfer and reliable temperature stability. Compatible with RTM MS soldering tips, this handpiece is designed for use with Surface Mounted Technology (SMT) components, including those with small pads.

Specifications

Property	Detail
Temperature range	100–450 °C (150–950 °F)
Power	40 W
Voltage	12 VAC
Application	ESD-protected areas, electronics mfg, cleanrooms