

WTMP MS Set

Item No: T0052924199

Micro soldering iron WTMP MS
including soldering tip with safety rest
(Stop & Go), 40 W, 12 V



Compact. Powerful. Versatile.

Boost your productivity

Production in the electronics, medical and aerospace industries is accelerating as components become smaller, more complex and more powerful. Surface Mounted Technology (SMT) is now the industry standard, largely replacing through-hole technology. These SMDs are often small components and require micro soldering tips to meet these requirements when soldering these components.

Weller RT Micro Soldering Tips:

Versatile, high performance active tips for micro and standard components for a wide range of applications.

Soldering components with small and medium pads

Soldering of small components and pads with medium power requirements

For standard and micro applications in the aerospace, electronics, military and automotive industries.

Where IPC standard or MIL-SPEC is required, potential free MS versions are available.

KEY FEATURES

- + Fine slim Soldering Iron Kit including RTM Active Tip Technology, for delicate micro soldering tasks.
Safety Rest with Stop & Go Function
- + Active Tip Technology
The RTM tips join features as in-built sensor and perfect heat transfer, for the fastest heat-up and recovery time.
- + Reduce Downtimes
For a faster and more efficient workflow and for better results.
- + Patented tip and grip design
Fast and hassle-free tip changing without any additional tool.
- + Precise control, ergonomic grip
The boomerang handle design allows for precise handling while providing an ergonomic and secure grip.
- + MIL-SPEC / IPC Standard
RTM soldering tips are fully compliant with IPC standards. The MS versions are also MIL-SPEC compliant
- + Stop-and-Go safety rest for increased safety and efficiency. When the tool is placed in the rest, the system automatically reduces power to save energy, reduce tip wear and minimize the risk of accidental burns or damage. When the tool is lifted, it quickly returns to the set operating temperature.
- + Micro soldering iron 40 W, 12 V
Set including tip and Safety Rest
RTM Tip Family
Military Standard
For very small components with high energy demand
For miniature works under a microscope
RT Soldering tips can be exchanged quickly and easily
Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
Extremely short heating time, 5 sec.
Standby function
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TECHNICAL DATA

Approximate Heating Time (50–350 °C/120–660 °F)	5 sec
ESD Safe	Yes
Mil-Spec	Yes
Power Consumption	40 W (55 W)
Safety Rest	WSR205
Temperature Range °F	150 - 950 °F
Tip Range	RTM MS
UPC	037103380692
Voltage	12 VAC
Works With	WT1M / WT2M / WR3M
Product Family	WT Soldering Irons