

WTPP MS Set

Item No: T0052924299



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 mount technology is now the industry standard, largely replacing through-hole technology. These SMDs are often the smallest components, which means you need nano soldering tips to meet these requirements when soldering these devices.

Weller RT Nano/Pico soldering tips are designed for the smallest high precision applications:

Soldering the smallest components such as SMDs from 0402 down to 01005

Soldering very small components and pads with medium power requirements

For the most demanding requirements, you can choose between MIL-SPEC and IPC standard soldering tips, which are potential-free (MS versions).

For micro-soldering applications in the electronics, aerospace, sensor, medical, military and automotive industries.

KEY FEATURES

- + Fine slim Soldering Iron Kit including RTP Active Tip Technology, for smallest nano/pico soldering tasks.

Safety Rest with Stop & Go Function.

- + Active Tip Technology
The RTP 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.
- + Nano/Pico soldering iron 40 W, 12 V
Set including tip and Safety Rest
RTP Tip Family
Military Standard
For extremely 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, 3 sec.
Standby function
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TECHNICAL DATA