



WXMP5 MS Set

Item No: T0052923899

Pico (Nano) / Micro Soldering Iron Kit

Aim high with the new soldering Kit.

Weller's Smart Tips are designed to meet the increasing demands of complex soldering applications. Smart Tips contain an integrated chip in each tip, providing the user with many new features. Micro soldering tips offer optimized heat transfer with 40W maximum power, 12V performance for micro and standard components 0504-1608 (M-L).

KEY FEATURES

- + Driving for efficiency, fast heat-up times**
The smart Micro Soldering Iron WXMPS MS (only compatible with WXsmart) uses Weller's Active Tip Technology (cartridge) for an optimized heat transfer with 40W maximum power, 12V performance. The extremely fast 3-second heat-up time delivers excellent heat transfer and recovery time during the soldering process for a high-performance continuous workflow. Short tip-to-grip distance provides maximum precision during the soldering process.
- + Cost savings**
One tool - all applications
Unique 2-in-1 soldering tool with 40 W that is compatible for all Pico & Micro soldering applications from smallest to standard component sizes. The kit includes 2 soldering tips, a pico RTPS and a micro RTMS tip.
- + Easy Tool Identification with Visual Process Control**
Identification of the connected tool is fast and simple due to integrated RGB-lights. Easily customize the light colors to your own preference.
- + Full process control**
Smart tips with a unique individual serial number, smart tools for data parameter storage and an intelligent station ensure full process control and full traceability of calibration history.
- + Fast, Safe and Easy Tip Exchange**
The patented Weller RT cartridge Tips can be changed quickly without the need for additional tools, stand or pad, despite hot temperature conditions.
- + Reduced Energy Consumption thanks to a Motion Sensor**
The soldering iron goes into "standby mode" when not in use. Simply move the iron to regain the it's working temperature within seconds.
- + Maximum Protection**
The WXMPS MS (military standard) smart soldering irons & soldering tips are fully compliant with IPC industry standards (IPC - TM-650 2.5.33 Measurement of Electrical Overstress from Soldering Hand Tools) and are also MIL-SPEC compliant. This provides maximum protection to both the printed circuit board and components, achieving excellent results, while keeping operating costs low.

Fast. Precise. Smart.



TECHNICAL DATA