

WX 2010 MICRO MS Soldering Station Set



Weller WX stations make the manual soldering process safer, a crucial factor in the automotive, aerospace and medical technology industries. This station set is especially designed to meet the MIL-SPEC / IPC standards to save sensitive components from electrical overstress by using Weller's RT MS soldering tips. Weller offers a wide range of RT MS tips to solder components with the size from M to L.

A safe soldering process is guaranteed by many features of the Weller WX station like temperature and tool locking, and tool-specific temperature settings.

Integrated USB ports provide the WX bench top control units with a connection to and control over soldering fume extractors, pre-heat plates and programmable logic controllers (PLC).

Firmware updates and registration are quick and easy by using USB sticks. Parameters such as standby temperatures and automatic switch-off time can easily be stored in the soldering iron. Parameters only need to be stored once; the MS soldering iron can then use them with any WX station.

- For high precision pico soldering applications
- Component size M to L
- Station works as a benchtop controller to control tips, tools, fume extraction and peripheral tools
- 2 channels for simultaneous work of 2 tools with intelligent tool detection
- Extremely fast heat-up time: 5 sec
- Triple awarded active tip technology are fully compliant with MIL-SPEC / IPC Standard
- Intelligent iron with motion sensor and integrated data storage
- Toolless tip change
- Traceability ready
- 2-in-1 safety rest for wet and dry tip cleaning.

Item no.	WL48187
Model	WX 2010 Micro MS
Model line	WX 2
Manufacturer	WELLER
Manufacturer article no.	T0053422670
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller-tools.com
Length	174 mm
Width	154 mm
Height	135 mm
Scope of delivery	1x WX 2 supply unit 1x Micro soldering iron WXMP MS 1x WSR 200 safety rest 1x soldering tip RTM 013 S MS 1x mains plug 1x operating instructions
Sales unit	1 piece
Content unit	1 piece
Incl. battery	no
Power	200 W
Fuse	T2A
Voltage	230 V
Temperature range °C	100 – 550 °C
Temperature range °F	210 – 999 °F
Temperature accuracy °C	± 9°C
Temperature accuracy °F	± 17°F
Station (type)	soldering station
Temperature stability °C	± 2°C
Temperature stability °F	± 4°F
Interfaces	1x USB, 2x RS232, 1x switching output
ESD compliant	yes