

WX2011 PICO MS WELLER SOLDERING STATION (2-CHANNEL, 200W) | T0053422671



SKU: T0053422671



WELLER WX 2011 PICO MS SOLDERING STATION SET

WX 2011 PICO MS - Two-channel soldering station 200 W (255 W) / 230 V, equipped for high-precision pico soldering applications (0402 to 01005).

Weller product no.: **T0053422671**.

Scope of delivery:

- **WX 2** (T0053420399N) - Power unit 200 W (255 W), 2 channels, F/G
- **WXPP MS** (T0052922899) - **Intelligent pico soldering iron 40 W / 12 V** with motion sensor, integrated data storage and Active-Tip technology
- **RTP 004S MS** (T0050102399) - Soldering tip chisel, Ø 0.4 x 0.2 mm, MIL-SPEC
- **WSR 208** (T0051518299) - Safety rest with metal wool brass and sponge
- **56A (5SA)** - **EREM precision tweezers** with very pointed tips, suitable for very fine wires. Made in Switzerland
- 1 x **Solder wire** (SAC M1, Ø 0.2 mm) for a better flow behaviour and a homogeneous flux distribution.

Specifications



- **Component size: S to XS**
- 2 channels for the simultaneous working of 2 tools with intelligent tool detection
- Station works as a benchtop controller to control tips, tools, fume extraction and peripheric tools
- Toolless tip change
- Traceability ready
- **Extremely fast heat-up time: 3 sec.**
- Dimensions (LxWxH): 174 x 154 x 135 mm (6.85 x 6.06 x 5.31 Inches).

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.

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.