

WELLER WX2012 ULTRA MS SOLDERING STATION | T0053422672



SKU: T0053422672



WELLER WX 2012 ULTRA MS SOLDERING STATION SET

WX 2012 ULTRA MS - Two-channel soldering station 200 W (255 W) / 230 Vac, equipped for high-precision, heavy-duty applications and largest components.

Weller product no.: **T0053422672**.

Scope of supply:

- **WX 2** (T0053420399N) – Control unit 200 W (255 W), 2 channels, F/G
- **WXUP MS** (T0052923099) - **Intelligent ultra soldering iron 150 W / 24 V**, with motion sensor, integrated data storage and Active-Tip technology
- **RTU 032S MS** (T0050106099) - Ultra soldering tip, chisel short shape, Ø 3.2 x 0.8 mm, MIL-SPEC
- **WSR 200** (T0051517499N) - Safety rest with metal wool brass and sponge.

Specifications

- **Component size: XL to XXL**
- 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: 7 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: 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 stations, like temperature and tool locking, and tool-specific temperature settings.

The integrated USB ports provide the WX benchtop control units with a connection to 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.