

## Soldering station set WX 2012 ULTRA MS



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 XL to XXL.

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 heavy duty soldering applications
- Component size XL to XXL
- 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: 7 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

<b>Item no.</b>	<b>WL48188</b>
Model	WX 2012 Ultra MS
Model line	WX 2
Manufacturer	WELLER
Manufacturer article no.	T0053422672
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
Length	174 mm
Width	154 mm
Height	135 mm
Scope of delivery	1x WX 2 supply unit 1x Ultra soldering iron WXUP MS 1x WSR 200 safety rest 1x RTU 032 S MS soldering tip 1x mains plug 1x operating instructions
Sales unit	1 piece
Content unit	1 piece
Voltage	230 V
Temperature range °C	100 – 550 °C
Station (type)	soldering station
ESD compliant	yes