

Micro soldering iron set WXMP MS with WSR 200 rest, 40 W (55 W) - Weller WXMP MS WSR Set

Item no. WL48190

Manufacturer Weller

Complete micro soldering tool for the WX station: intelligent WXMP MS iron (12 V, 40 W, up to 55 W with RTM 036 S MS), active RTM-MS tip and WSR 200 safety rest. Heat-up time only 5 seconds, MIL-SPEC and IPC compliant.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Germany
HS-Code	85151990000
Power	40 W
Temperature (max.)	bis 500 °C
Temperature range	93-454 °C
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

Smaller, more sensitive assemblies in electronics, medical technology and aerospace demand controlled heat at the joint. The WXMP MS WSR set adds an intelligent micro soldering iron to a Weller WX bench. Its active-tip technology reaches working temperature in about 5 seconds and protects both the board and the component.

BENEFITS

- Extremely short 5 second heat-up time thanks to active heating element built into the tip
- 40 W standard power, up to 55 W with the RTM 036 S MS tip for component sizes M to L
- Meets MIL-SPEC and the IPC TM-650 2.5.33 standard for electrical overstress
- RTM-MS tips change in seconds, cutting downtime and operating cost

TECHNICAL DATA

Model	WXMP MS WSR Set
Manufacturer item no.	T0052923499
Power	40 W (up to 55 W)

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Keldersstr. 15
42697 Solingen, Deutschland
VAT ID: DE269659389

Phone: +49 212 38340680
shop@esd-equipment.com

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Iron voltage	12 V
Handle type	WXMP MS soldering iron
Included tip	RTM 013 S MS (RT 3MS)
Suitable tip series	RTM MS
Included rest	WSR 200
Specification	MIL-SPEC / IPC

APPLICATIONS

- Micro soldering in electronics, medical technology and aerospace production
- Repair and rework of sensitive SMD assemblies

COMPATIBILITY AND SCOPE OF SUPPLY

Scope of supply: intelligent micro soldering iron WXMP MS (12 V, max. 55 W) with tip RTM013SMS and WSR 200 safety rest. Suitable control units: WX 1, WX 2, WXA 2, WXD 2, WXR 3.

ESD-safe to IEC 61340-5-1, RoHS compliant. Origin: Germany.