

WX2010 MICRO MS

WX 2010 MICRO MS Soldering Station Set for standard and micro soldering applications
Product no.: T0053422670



Benefits

- For high precision micro soldering applications. Component size M to L
- Station works as a benchtop controller to control tips, tools, fume extraction and peripheric tools
- 2 channels for simultaneous work of 2 tools with intelligent tool detection
- Extremely fast heat-up time: 3 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.



Technical Data

Dimensions L x W x H (mm)	174 x 154 x 135
Dimensions L x W x H (inches)	6,85 x 6,06 x 5,31
Weight (approx.) in kg	3.45
Voltage	230 V, 50 Hz
Power	200 W (255 W)
Channels	2
Temperature range (depends on tool) °C	100 - 550
Temperature range (depends on tool) °F	210 - 999
Temperature accuracy °C	±9
Temperature accuracy °F	±17
Temperature stability °C	±2
Temperature stability °F	±4
Equipotential bonding socket	---
Display	255 x 128 dots
Air consumption l/min	---
Operating pressure in bar/psi	---
Capacity l/min	---
Vacuum	---

RT Pico



WX

RT Micro



WX



WT

RT Ultra



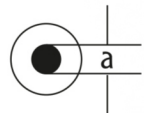
WX



Soldering Iron: WXPP ○ / WXPP MS ●

article a / b (mm) (inch)

Conical



RTP 001 C RTP 001 C		0.1 0.004
RTP 001 C NW RTP 001 C NW MS		0.1 0.004
RTP 002 C RTP 002 C MS		0.2 0.008
RTP 004 C RTP 004 C MS		0.4 0.016
RTP 001 C X RTP 001 C X MS		0.1 0.004
RTP 002 C X RTP 002 C X MS		0.2 0.008

Soldering Iron: WXMP ○ / WXMP MS ● / WMRP ○ / WMRP MS ●

article a / b (mm) (inch)

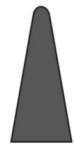
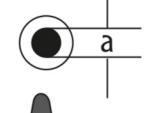
RTM 001 C NW RTM 001 C NW MS		0.1 0.004
RTM 002 C RTM 002 C MS		0.2 0.008
RTM 002 C L RTM 002 C L MS		0.2 0.008
RTM 004 C X MS		0.4 0.016
RTM 005 C X MS		0.5 0.019
RTM 008 C RTM 008 C MS		0.8 0.031

Soldering Iron: WXUP MS ●

article a / b (mm) (inch)

RTU 004 C MS		0.4 0.016
RTU 008 C MS		0.8 0.031
RTU 016 C MS		1.6 0.063
RTU 004 C X MS		0.4 0.016
RTU 008 C X MS		0.8 0.031
RTU 016 C X MS		1.6 0.063

Bevel Cut

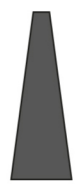
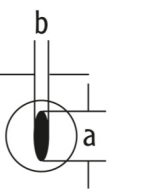


RTP 004 B RTP 004 B MS		0.4 0.016
RTP 012 B RTP 012 B MS		1.2 0.047

RTM 004 B RTM 004 B MS		0.4 0.016
RTM 012 B RTM 012 B MS		1.2 0.047

RTU 020 B MS		2.0 0.079
RTU 035 B MS		3.5 0.138
RTU 050 B MS		5.0 0.197

Chisel



RTP 002 S RTP 002 S MS		0.2 / 0.1 0.008 / 0.004
RTP 002 S NW RTP 002 S NW MS		0.2 / 0.1 0.008 / 0.004
RTP 004 S RTP 004 S MS		0.4 / 0.2 0.016 / 0.008
RTP 008 S RTP 008 S MS		0.8 / 0.3 0.031 / 0.012
RTP 010 S RTP 010 S MS		1.0 / 0.3 0.039 / 0.012
RTP 013 S RTP 013 S MS		1.3 / 0.3 0.051 / 0.012

RTM 003 S		0.3 / 0.15 0.012 / 0.006
RTM 003 S NW RTM 003 S NW MS		0.3 / 0.1 0.012 / 0.004
RTM 004 S MS		0.4 / 0.2 0.016 / 0.008
RTM 006 S MS		0.6 / 0.4 0.024 / 0.016
RTM 008 S RTM 008 S MS		0.8