### THE WELLER ADVANTAGE:

Allows simultaneous use of both the WMRP micro soldering pencil and the new WMRT micro desoldering tweezers.

An ideal package for reworking small component circuit boards.

Silver buttons on the front panel indicate compatibility with silver soldering pencil (WMRP) and micro rework tweezers (WMRT).



### **FEATURES AND BENEFITS:**

- for production or rework, in standard or lead-free applications
- Heating element is built into the soldering tip for super-fast

### The following functions are built in to the WD2M power unit:

- temperature, down to 200°F.
- Temperature lockout: Allows supervisor to easily set
- Temperature offset: Allows the display temperature to be adjusted +/- 72°F when working with higher mass tips,
- Auto-Off Time: Allows programming the number of minutes



Both micro size handpieces have extremely

short heat-up time and optimum heat transfer

The micro design employs the use of tip cartridges with a twin parallel design, so the tips are always in alignment. With the WMRT, you are able to desolder very small SMD components down to 0201.

- Fast heat-up, thermal stability, and fine tips make it perfect
- When you place the WMRT tweezers in the WMRTH Stop+Go rest, the unit is switched off to extend tip life.

- Setback time: Allows programming of the number of minutes (1 – 99), before temperature sets back to idle mode.
- Standby temperature: Allows selection of desired setback
- a temperature that cannot be changed by the operator. ■ °F/°C switching: Allows the temperature display to read
- where the temperature reading can be affected by the mass
- of inactivity (1 99), before the station powers off automatically.

See page 12 for components and specifiactions See page 11 for RT and RTW series tips

# **TIPS**

### TIP SETS FOR WMRT SOLDERING TWEEZER

	Model	Description	Dimensions		Order No.
40 <sup>3</sup>	RTW1	Conical	0.2 mm	45°	0054465199
0.4	RTW2	Conical	0.7 x 0.4 mm	45°	0054465299
0,7	RTW3	Blade	3.0 x 0.7 mm	45°	0054465399
0.7	RTW4	Blade	6.0 x 0.7 mm	45°	0054465499

### RT SERIES TIPS FOR WMRP MICRO SOLDERING PENCIL

	• . •	Model	Description	Width A	Thickness B	Order No.
		RT1	Needle tip	-	-	0054460199
A		RT2	Point tip	Ø 0.4 mm	-	0054460299
A B		RT3	Chisel shape, straight	1.3 mm	0.4 mm	0054460399
A B		RT4	Chisel shape, straight	1.5 mm	0.4 mm	0054460499
A		RT5	Chisel shape, bent, 30°	0.8 mm	0.4 mm	0054460599
A 155°		RT6	Round shape, beveled, 45°	Ø 1.2 mm	-	0054460699
A 45°		RT7	Knife tip, 45°	2.2 mm	-	0054460799
22		RT8	Chisel tip, straight	2.0 mm	0.2 mm	0054460899
00.8		RT9	Chisel tip, straight	0.6 mm	0.2 mm	0054460999
23		RT10	Gull wing for drag soldering	2.0 mm	3.0 mm	0054461099

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