













COMPATIBILITY

MULTIPLE OPTIONS | WELLER POWER UNITS AND ACCESSORIES

SOLDERING STATIONS

	WD1	WD2	WD1M	WD2M	TIP STYLE
 WSP80	■	■	■	■	LT SERIES
 WP80	■	■	■	■	LT SERIES
 WMP	■	■	■	■	NT SERIES
 WMRP			■	■	RT SERIES
 WMRT			■	■	RTW SERIES
 WTA50	■	■	■	■	WTA SERIES
 WSP150		■		■	LHT SERIES
 WHP80	■	■	■	■	
 WSB80	■	■	■	■	
 WSB150		■		■	
 FE75	■	■	■	■	LT SERIES
 WP120			■	■	XT SERIES



Weller®

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PRODUCT LINE

FOUR CONFIGURATIONS TO GIVE YOU THE MOST EFFICIENT SOLUTION



USED WITH:
WD1001
WD1002
WD1002T

WD1 SINGLE CHANNEL POWER UNIT

Specifications:	
Voltage	120 V (input); 24 V (output)
Footprint	5.27" x 4.25" x 5.77" (134 x 108 x 147 mm)
Power consumption	85W
Temperature range	150° F - 850° F (50° C - 450° C)
ESD safe	Yes
Temperature accuracy	± 9° F (± 5° C)
Temperature stability	± 10° F (± 6° C)



WD2 DUAL CHANNEL POWER UNIT

Specifications:	
Voltage	120 V (input); 24 V (output)
Footprint	5.27" x 4.25" x 5.77" (134 x 108 x 147 mm)
Power consumption	160W
Temperature range	150° F - 850° F (50° C - 450° C)
ESD safe	Yes
Temperature accuracy	± 9° F (± 5° C)
Temperature stability	± 10° F (± 6° C)



WD1000M WD1M SINGLE CHANNEL POWER UNIT WITH WMRP MICRO SOLDERING PENCIL AND WMRH SOLDERING PENCIL STAND

Specifications:	
Voltage	120 V (input); 24 V (output)
Footprint	5.27" x 4.25" x 5.77" (134 x 108 x 147 mm)
Power consumption	85W
Temperature range	150° F - 850° F (50° C - 450° C)
ESD safe	Yes
Temperature accuracy	± 17° F (± 9° C)
Temperature stability	± 9° F (± 5° C)
Stand	WMRH (Order No. 0051514599)
Pencil	WMRP (Order No. 0052917199)



WD2000M WD2M DUAL CHANNEL POWER UNIT WITH WMRP MICRO SOLDERING PENCIL AND WMRH SOLDERING PENCIL STAND, PLUS WMRT MICRO THERMAL TWEezer AND WMRTH STAND

Specifications:	
Voltage	120 V (input); 24 V (output)
Footprint	5.27" x 4.25" x 5.77" (134 x 108 x 147 mm)
Power consumption	160W
Temperature range	150° F - 850° F (50° C - 450° C)
ESD safe	Yes
Temperature accuracy	± 17° F (± 9° C)
Temperature stability	± 9° F (± 5° C)
Stands	WMRH (Order No. 0051514599) WMRTH (Order No. 0051514699)
Pencils	WMRP Micro Soldering Pencil (Order No. 0052917199) WMRT Micro Tweezers (Order No. 0051317399)

COOPER Hand Tools

Campbell® Caulk Master® Crescent® Diamond® Erem® Kahnetics® Lufkin®
 Nicholson® Plumb® H.K.Porter® Weller® Wire-Wrap® Wiss® Xcelite®

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