

WELLER® Desoldering Stations and Rework Stations Weller®

Weller® DIGITAL SHOP AIR DESOLDERING STATION

80 watts of power for faster heat up and better performance even on heavy ground planes and multi-layer boards. Higher power means less time spent on the PCB and less potential for damaging components.

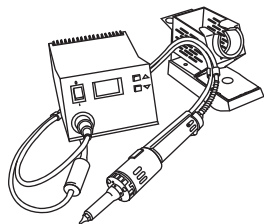
Features:

- Vacuum delay feature
- Uses fast response shop air
- ESD Safe
- Programmable with WCB1

Applications:

Rework and repair through hole boards. Lead-free solder applications.

*Uses DX Series desoldering tiplets



For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Includes:	Price Each
Mfr.	Mfr. Part No.		
578	WDD81X	Power unit, DXV80 in-line desoldering pencil, & AKV80 stand	720.00

Weller® SELF-CONTAINED SOLDER/DESOLDERING STATIONS

400 watts of total power over three independently controlled channels, plus air and vacuum ports allows you to use up to three tools simultaneously.

Features:

- Vacuum delay feature
- Built in pump
- ESD Safe

Applications:

Rework and repair of mixed technology boards.



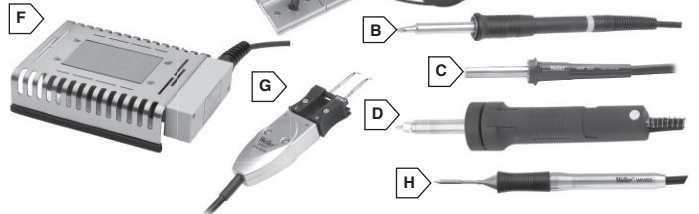
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MOUSER STOCK NO.		Description	Price Each
Mfr.	Mfr. Part No.		
578	WR3000M	WR3000M power unit, 80W 24V Soldering Iron, HAP200 Hot Air Pencil, DXV80 Desoldering Pencil Set 80W	2290.00

Weller® WRS3000X REWORK SYSTEM

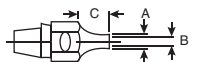
Features:

- 400 Watts of Total Power over 3 Independently Controlled Channels
- Rework and Repair of Through Hole and Surface Mount Boards
- Digital Display
- ESD Safe
- Built-in Pump Provides Air for the Hot Air Tool and Vacuum for the Desoldering Tool



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MOUSER STOCK NO.		Fig.	Description	Price Each
Mfr.	Mfr. Part No.			
578	WR3M	A	Rework System Control Unit	1560.00
578	WP80	B	Soldering Pencil (80W)	122.00
578	HAP200	C	Hot Air Pencil (200W)	295.00
578	DXV80	D	Desoldering Pencil	217.00
578	WRK	E	Chip Removal Kit	338.00
578	WHP80	F	Preheating Plate (80W/24V)	435.00
578	WMRT	G	Micro Tweezers (80W, Cord length 4ft.)	261.00
578	WMRP	H	Chrome Plated Aluminum Pencil	133.00



For quantities greater than listed, call for quote.

DX Series Tips for DXV80 Iron

MOUSER STOCK NO.		Dimensions: mm			Price Each
Mfr.	Mfr. Part No.	A	B	C	
578	DX110	1.90	.70	23.00	14.00
578	DX111	2.50	.70	23.00	14.00
578	DX112	2.30	1.00	23.00	14.00
578	DX113	2.50	1.20	23.00	13.07
578	DX114	3.30	1.80	23.00	13.07
578	DX115	1.90	.70	23.00	14.00
578	DX116	2.70	1.20	29.00	14.00
578	DX117	2.90	1.50	23.00	14.00
578	DX118	1.50	.70	23.00	14.00
578	DX119	1.10	.70	31.00	14.00
578	DX120	2.50	1.10	22.00	14.00

Weller® HOT AIR STATIONS

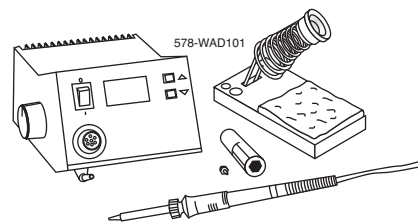
Features digital temperature control with easy to read LED display for fast and accurate temperature set of the hot air.

Features:

- Air flow is adjustable
- Compact design
- Programmable with WCB1

Applications:

Rework and repair of SMT boards. Sensitive applications requiring non-contact hot air. Some ground planes and multi-layer boards.



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MOUSER STOCK NO.		Description	Price Each
Mfr.	Mfr. Part No.		
578	WAD101	Shop Air HAP1 hot air pencil, PH60 stand, and sponge	655.00

Weller® WHA900 HOT AIR REWORK STATION

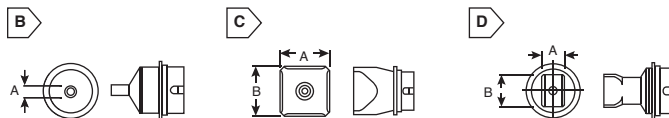
Economical, yet capable enough to handle most bench top rework jobs, this 650-watt self-contained hot air station has a compact design which maximizes workspace efficiency.

Features:

- Controlled output maintains set temp regardless of air flow setting.
- Temperature Range: 122°F-1022°F

Applications:

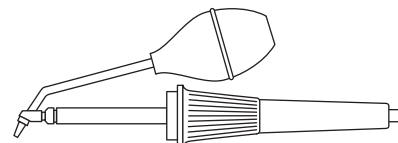
Weller nozzle technology safely removes QFPs, PGAs, and SMT bases.



MOUSER STOCK NO.		Fig.	Dimensions: mm		Price Each
Mfr.	Mfr. Part No.		A	B	
578	WHA900	A	-----	-----	645.00
Round Nozzle					
578	0058736870	B	7.00	-----	72.00
4-Sides Heated Nozzle					
578	0058736839	C	11.00	11.00	100.00
578	0058736814	C	18.00	18.00	75.00
578	0058736804	C	26.00	26.00	75.00
578	0058736833	C	32.00	32.00	131.00
2-Sides Heated Nozzle					
578	0058736842	D	10.00	14.00	72.00
578	0058736843	D	10.70	10.70	72.00

Weller® DS40 DESOLDERING/REPAIR TOOL

- Valuable repair tool for servicing printed circuit boards and solid state electronics
- Allows components to be removed and replaced quickly with less chance of heat damage
- Complete unit includes 50W tool, vacuum bulb, desoldering assembly with DST4 triplet



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MOUSER STOCK NO.		Description	Price Each
Mfr.	Mfr. Part No.		
578	DS40	Desoldering/repair tool	107.00