

WELLER® Digital Soldering Stations















Weller WES51 SOLDERING STATION

Features:

Specifications:

- Temperature Range: 350°F-850°F
- Temperature Stability: ± 10°F

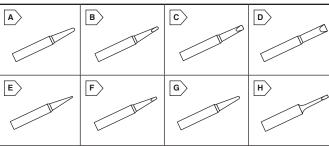
For quantities greater than listed, call for quote

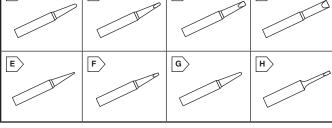
MOUSER STOCK NO.	F:-	Di-ti	Price
Mfr. Mfr. Part No.	Fig.	Description	Each
578—WES51	Α	50W Analog Station	129.00
578—PES51	В	Soldering Pencil	47.20

ET Series Tips for PES51 Pencil

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Description	Size	Reach	Price
Mfr. Mfr. Part No.	i ig.	Description	(in.)	(in.)	Each
578—ETA	С	Screwdriver Tip	.06	.62	3.60
578—ETB	C	Screwdriver Tip	.09	.62	4.10
578—ETC	C	Screwdriver Tip	.12	.62	4.10
578—ETD	C	Screwdriver Tip	.18	.75	4.10
578—ETH	C	Screwdriver Tip	.03	.62	4.10
578—ETK	D	Long Screwdriver Tip	.041	1.00	4.10
578—ETR	D	Narrow Screwdriver Tip	.06	.62	4.10
578—ETO	E	Long Conical Tip	.03	1.00	3.60
578—ETS	E	Long Conical Tip	.01	1.00	4.10
578—ETP	F	Conical Tip	.03	.62	4.10





Weller® WLC100 SOLDERING STATION AND TIPS

Features:

- On/off switch with "power-on" indicator light
- Variable power control produces 5-40W
 Quality lightweight pencil iron
- Natural sponge tip cleaning pad
- ST3 iron plated copper tip
 UL listed



WLC100 Soldering Station

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MOUSER STOCK NO.	Description	Price			
Mfr. Mfr. Part No.	Description	Each			
578—WLC100	On/off switch, variable power control, lightweight pencil iron, and ST3 iron plated copper tip	51.60			
578—SPG40	Replacement soldering iron	20.20			
578—HE40	Replacement heater element (40W)	16.80			

ST Series Tips for WLC100 Iron

MOUSER STOCK NO.		Fig.	Description	Size	Reach	Price
Mfr.	Mfr. Part No.	rig.	Description	(in.)	(in.)	Each
578-	ST-1	Α	Screwdriver tip	.06	.75	3.70
578-	ST-2	В	Screwdriver tip	.09	.75	3.70
578-	ST-3	C	Screwdriver tip	.12	.75	4.80
578-	ST-4	D	Screwdriver tip	.18	.75	4.80
578-	ST-5	E	Single flat tip	.03	.75	3.70
578-	ST-6	F	Screwdriver tip	.03	.75	3.80
578-	ST-7	G	Conical tip	.03	.75	3.70
578—	ST-8	Н	Narrow SD tip	.06	.75	3.80

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Weller WTCPT SOLDERING STATION AND TIPS

Features:

· Special "closed loop" method of controlling maximum tip temperature

WTCPT Station with 42W Iron

 PT series soldering tips come in a variety of shapes and sizes in three temperature ranges



For quantities greater than listed, call for quo

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MOUSER STOCK NO.		Description	
Mfr.	Mfr. Part No.	Description	Each
578—WTCPT		WTCPT station/TC201T (42W) iron/PTA7 tip/stand	185.00

Replacement Parts (not illustrated)

PT Series Tips for TC201T (42W) Iron

For quantities greater than listed, call for quote.

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MOUSER STOCK NO.					
Mfr.	Mfr. Part No.	Description			
578—TC201T		Soldering iron used with WTCPT station	98.60		
578-SV	V60	Switch assembly for TC201T iron used with WTCPT station	34.10		
578—E0	2234	Heater assembly for EC1201A Iron used with WTCPT station	21.30		
578-BA	A60	Barrel Nut assembly for TC201T Iron used with WTCPT station	7.70		

Weller WESD51 DIGITAL SOLDERING STATION

Features:

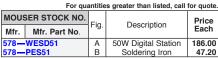
Weller

Tools

dering

- Quick heat up and recovery Temperature lockout
- UL listed
- Microprocessor controlled with digital LED display
 ESD safe
- ESD safe
- Specifications:
- Temperature Range: 300°F-850°F
- Temperature Stability: +/- 10°F Voltage 120V(input) 24V(output)

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MOUSER

MOUSER STOCK NO.		Fig.	Description	Size	Reach	Temp	Price
Mfr.	Mfr. Part No.	Fig.	Description	(in.)	(in.)	Rating	Each
578-	PTA6	Α	Screwdriver tip	.06	.62	600°F	3.60
578-	PTA7	A	Screwdriver tip	.06	.62	700°F	3.60
578-	PTA8	A	Screwdriver tip	.06	.62	800°F	3.60
578-	PTD7	В	Screwdriver tip	.18	.75	700°F	3.60
578-	PTD8	В	Screwdriver tip	.18	.75	800°F	3.60
578-	PTH7	C	Screwdriver tip	.03	.62	700°F	3.60
578-	PTK7	D	Screwdriver tip	.04	1.00	700°F	3.69
578-	PTO7	E	Long conical tip	.03	1.00	700°F	3.60
578-	PTO8	E	Long conical tip	.03	1.00	800°F	3.60
578-	PTP7	F	Conical tip	.03	.62	700°F	3.60
578-	PTP8	F	Conical tip	.03	.62	800°F	3.20
578-	PTR7	G	Narrow screwdriver	.06	.62	700°F	3.60
578-	PTR8	G	Narrow screwdriver	.06	.62	800°F	3.60
578-	PTS7	E	Long conical tip	.01	1.00	700°F	3.60
578-	PTS-8	E	Long conical tip	.01	1.00	800°F	3.60