

## SOLDER TOOLS



Fig. 1



Fig. 2



Fig. 3

### Solder Tools

Retail Part No.	Bulk Part No.	Figure No.	Description	Features
12-031		1	Soldering Kit (Not Recommended for Lead Free Solder)	30 W, Solder Aid Tool & Brush End
12-055		2	30 W Soldering Iron (Not Recommended for Lead Free Solder)	Light Weight Iron, 117V AC, Comes with Replacement Tip
12-056			Replacement Tip for 12-055 & 12-031	
12-5003		3	Tip Tinner, 1 Ounce Can	Sn 63/Pb 37, Helps Prolong Solder Iron Tip

## PORTASOL® SOLDERING IRONS AND TIPS



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17



Fig. 18



Fig. 19

### Portasol® Solder Irons

Retail Part No.	Bulk Part No.	Figure No.	Description	Features
PSI-100		4	Weller Portasol® PSI-100	Portable Gas Soldering Tool, Adjustable Temperature
P-2-C		5	Weller Portasol® Model P-2	Variety of Tips Available, 90 Minutes of Operation
12-133		6	3 fl. oz. Aerosol Butane Gas for Solder Irons	

### Weller Portasol® Ten Professional-Quality, Iron-plated Tips for PSI-100

Retail Part No.	Bulk Part No.	Figure No.	Description	Size	Temperature Range
PSI 1		7	Single Flat	1/32" (1.0 mm)	Up to 450°C/850°F
PSI 2		8	Single Flat	3/32" (2.4 mm)	Up to 450°C/850°F
PSI 3		9	Single Flat	1/8" (3.2 mm)	Up to 450°C/850°F
PSI 4		10	Single Flat	3/16" (4.8 mm)	Up to 450°C/850°F
PSI 5		11	Double Flat	1/32" (1.0 mm)	Up to 450°C/850°F
PSI 6		12	Double Flat	3/32" (2.4 mm)	Up to 450°C/850°F
PSI 7		13	Double Flat	1/8" (3.2 mm)	Up to 450°C/850°F
PSI 8		14	Double Flat	3/16" (4.8 mm)	Up to 450°C/850°F
PSI 9		15	Hot Blower Tip		Up to 450°C/850°F
PSI 10		16	Hot Knife Tip		Up to 450°C/850°F

### Weller Portasol® Professional-Quality, Iron-plated Tips for P-2-C

Retail Part No.	Bulk Part No.	Figure No.	Description	Size
PPT-1		17	Single Flat	1/32" (1.0 mm)
PPT-2		18	Single Flat	3/32" (2.4 mm)
PPT-6		19	Double Flat	3/32" (2.4 mm)