

**Soldering Equipment**

**Weller®**

**Marksman® Soldering Irons**

- Fine quality consumer iron
- Replaceable nickel plated copper tips
- Heat and impact resistant plastic handle
- UL listed



Part No.	Description	Vendor No.	Price /Each
0817707	Iron, 12W, 120V, MT70 Tip	SP12	\$ 20.63
0817708	Iron, Lighted, 25W, 120V	SP23L	19.17
0817709	Iron, Lighted, 40W, 120V	SP40L	25.64
0817710	Stain Glass Sldr Iron, Lighted, 80W, 120V	SP80L	41.23
0817711	Iron, 120W, 120V, MTG30 Tip	SP120	72.42

**WLC100 Soldering Station**

- On/Off switch with indicator light
- Variable power control produces 5 to 40 watts
- Quality light weight pencil iron
- Cushioned foam grip with replaceable heating element
- Natural sponge tip cleaning pad
- UL listed



Part No.	Vendor No.	Price /Each
0817712	WLC100	\$ 75.70

**WTCPT Controlled Output Soldering Station**

- Utilizes unique closed loop method of controlling maximum tip temperature
- A ferromagnetic temperature sensor in the tip controls tip temperature
- Quick disconnect plug for soldering iron allows fast iron change
- ESD safe to protect sensitive components
- UL listed



Part No.	Vendor No.	Price /Each
0817713	WTCPT	\$ 204.97

**PT Series Tips for TC201 Series Irons**

- Tips are solid copper plated with iron all over, and nickel and chromium behind the working surface
- Designed to provide maximum heat transfer from the heater to the tip

Part No.	Vendor No.	Description	Size	Price /Each
0817714	PTA8	Screwdriver	.062	\$ 4.99
0817715	PTA7	Screwdriver	.062	4.99
0817716	PTK8	Long Screwdriver	.046	4.99
0817717	PTD8	Screwdriver	.187	4.99
0817718	PTO8	Long Conical	.031	4.99
0817719	PTP8	Conical	.031	4.99

**Weller® ColdHeat™ Soldering Iron**

Using the patented ColdHeat™ system, the Weller Pro Cordless melts solder instantly and is cool to the touch in just seconds. But unlike most other products using this new technology, the Weller Pro Cordless has the punch industrial professionals need to tin wire as large as 12 gauge or join wire from 18-25 gauge. With an average yield of 700 solder joints per pack of five AA alkaline batteries, it has what it takes to be an invaluable tool anywhere field soldering is required.



Part No.	Vendor No.	Description	Price /Each
0800052	CHT100	Weller® Pro Soldering Tool	\$ 45.41
0800053	CHT1	Bevel Soldering Tip	15.20
0800054	CHT2	Conical Soldering Tip	15.20
0800055	CHT3	Chisel Soldering Tip	15.20

**P2KC Portasol Cordless Soldering Iron Kit**

- Does not require cords, batteries or cartridges
- Patented soldering tool has a catalytic converter that provides a powerful yet safe flameless combustion
- Refills with butane lighter gas



Part No.	Vendor No.	Price /Each
0817706	P1KC	\$ 76.81

**LENOX Lead-Free Solders**

**LENOX®**

**Lenox® Sterling®**

- Premium lead free solder
- NSF 61 certification
- Unit lot numbering ensures complete traceability
- Completely free of antimony or nickel, 100% environmentally safe
- Best flowing lead-free available
- Lowest melting temperature: 410°F
- Highest tensile strength - 7130 psi



Part No.	Diameter	Spool Size	UOM /Spool
0803387	.118 or 1/8	1# spool	—
0803469	.118 or 1/8	5# spool	—
0803470	.118 or 1/8	20# spool	—
0803471	.118 or 1/8	1/2# spool	—
0803472	.118 or 1/8	1/4# spool	—

**Lenox® Silver**

- Premium, high silver content lead free solder
- Wide pasty range allows for more work time
- Ideal for use on large diameter tube

Part No.	Diameter	Spool Size	UOM /Spool
0803473	.118 or 1/8	1# spool	—
0803475	.118 or 1/8	20# spool	—

**Lenox® Lead Free**

- Low melting temperature 419°F
- High tensile strength 6950 psi
- ASTM-32, ANSINSF STD 61 certified

Part No.	Diameter	Spool Size	UOM /Spool
0803477	.118 or 1/8	1# spool	—
0803478	.118 or 1/8	5# spool	—
0803479	.118 or 1/8	1/4# spool	—
0803480	.118 or 1/8	1/2# spool	—

**Lenox® Lead Free with silver**

- Melts, flows and performs better than 95/5
- NSF 61 certified; unit lot numbering ensures complete traceability
- Melting temperature: 440°F
- Tensile strength: 6600 psi

Part No.	Diameter	Spool Size	UOM /Spool
0803481	.118 or 1/8	1# spool	—
0803482	.118 or 1/8	5# spool	—
0803483	.118 or 1/8	1/2# spool	—
0803484	.118 or 1/8	1/4# spool	—

**Lenox® Lead Free 97/3**

- Melts, flows and performs better than 95/5
- NSF 61 certified; unit lot numbering ensures complete traceability
- Melting temperature: 445°F
- Tensile strength: 5800 psi

Part No.	Diameter	Spool Size	UOM /Spool
0803388	.118 or 1/8	1# spool	—
0803485	.118 or 1/8	1/2# spool	—
0803486	.118 or 1/8	1/4# spool	—

**Lenox® Lead Free 95/5**

- Tin-antimony lead-free solder with narrow pasty range
- Melting temperature: 455°F
- Tensile strength: 5500 psi

Part No.	Diameter	Spool Size	UOM /Spool
0803389	.118 or 1/8	1# spool	—
0803487	.118 or 1/8	1/2# spool	—
0803488	.118 or 1/8	1/4# spool	—

**Lenox® Lead Free HVAC Wire**

- Alternative to silver brazing rods.
- Used for joining copper or brass to copper or brass, copper or brass to steel or stainless, steel or stainless to steel or stainless.
- Lower melting temperature than brazing rods.
- Melting temperature: 430°F
- Pasty range: 430°F - 535°F
- Tensile Strength- 15,000 psi.
- NSF61 certified; unit lot numbering ensures complete traceability.



**946 Lead Free HVAC**

- 6% silver content

Part No.	Diameter	Spool Size	UOM /Spool
0803390	.118 or 1/8	1# spool	—
0803393	.118 or 1/8	1# spool	—

**Lenox® Lead-Free Rosin Core**

- Used for speaker wire, motors, appliances and general wiring
- Melting temperature: 445°F



Part No.	Diameter	Spool Size	UOM /Spool
0803395	.062 or 1/16	1# spool	—
0803489	.062 or 1/16	1/2# spool	—
0803490	.062 or 1/16	1/4# spool	—

**Lenox® Lead-Free Acid Core**

- Used for tin repairs, sheet metal, auto radiators, metal gutters and non-electrical repairs
- Melting temperature: 445°F



Part No.	Diameter	Spool Size	UOM /Spool
0803398	.062 or 1/16	1# spool	—
0803491	.062 or 1/16	1/2# spool	—
0803492	.062 or 1/16	1/4# spool	—

For a complete product listing, visit [fastenal.com](http://fastenal.com) or contact your local store.

Welding