

# Weller®

Founded in 1945, Weller has become the world's leading supplier of professional quality soldering equipment, including the famous Weller temperature controlled irons and soldering guns. Weller makes advanced soldering and desoldering stations and irons for sophisticated industrial needs, plus a series of handy soldering and miniature power tool kits for home craftsmen, hobbyists and light industry.



Weller products have been serving the scientific, industrial and do-it-yourself markets since 1945. The Australian plant at Albury/Wodonga manufactures a full range of soldering and desoldering tools and aids that are designed to comply with Australian standards and the requirements of local conditions. Industry demands that soldering tools are extremely efficient with minimal maintenance. The technology gained in meeting these requirements has been incorporated throughout the consumer products as well.








**BENEFITS:**

1. Iron is ready to use from new. No tip preparation by the purchaser required.
2. Good thermal conductivity with corrosion protection for longer life.
3. Heats up quickly. Rugged long life element.
4. Minimal deterioration over long periods.
5. User comfort even after long periods of use.
6. The right iron available for the right job to give the best results.
7. Safe to use.



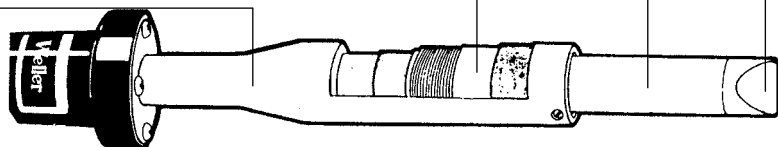
## Marksman Soldering Irons (Line Voltage)

All irons blister packaged on hang-up card. SP250D also with stand. SP15D & SP25D - Nickel Plated. SP40D, SP80D, SP120D, SP175D & SP250D Iron plated.

Material Number	Description Watt / Volt / Hertz	APN/UPC	Shelf Pack
<b>SP15D (15 watt)</b>			
			
SP15D	15 Watt / 240 Volt / 50 Hertz	■ 473686	3
	Pencil grip. Light duty soldering iron. 210mm long. 400°C tip temperature. Replaceable screw-in tip. <b>Recommended Use:</b> Electronic or transistor kit work. Printed circuit board work where a fine tip is required.		
<b>SP25DAU (25 watt)</b>			
			
SP25DAU	25 Watt / 240 Volt / 50 Hertz	■ 475901	3
	Pencil grip. 210mm long. 400°C tip temperature. Replaceable screw-in tip. <b>Recommended Use:</b> Light home and hobby iron suitable for printed circuit board work, light electrical soldering. SP25DK for Woodburning.		
<b>SP40DAU (40 watt)</b>			
			
SP40DAU	40 Watt / 240 Volt / 50 Hertz	■ 475925	3
	Pencil grip. Weighs only 56g. 209mm long. Replaceable 6.35mm (diameter) tip. <b>Recommended Use:</b> Suitable for general home soldering of electrical wiring and connections.		
<b>SP80DAU (80 watt)</b>			
			
SP80DAU	80 Watt / 240 Volt / 50 Hertz	■ 475932	3
	Pencil grip. Weighs only 113g. 238mm long. Replaceable 9.52mm (diameter) tip. <b>Recommended Use:</b> Medium wattage iron for electrical soldering. Suitable for light alloy or metal soldering. SPG80D for leadlight soldering.		
<b>SP120DAU (120 watt)</b>			
			
SP120DAU	120 Watt / 240 Volt / 50 Hertz	■ 474539	3
	Medium duty soldering iron. Weighs only 283g. 289mm long. Replaceable 12.70mm (diameter) tip. <b>Recommended Use:</b> Heavy electrical connections and light sheetmetal work.		
<b>SP175DAU (175 watt)</b>			
			
SP175DAU	175 Watt / 240 Volt / 50 Hertz	■ 474676	3
	Heavy duty soldering iron. Weighs 435g. 317mm long. Replaceable 15.87mm (diameter) tip. <b>Recommended Use:</b> Suitable for very heavy cable and medium gauge sheetmetal. eg.: guttering.		
<b>SP250D (250 watt)</b>			
			
SP250D	250 Watt / 240 Volt / 50 Hertz	■ 476625	3
	Heavy duty soldering iron. Weighs 510g. 350mm long. Replaceable 20mm (diameter) tip. <b>Recommended Use:</b> Heavy sheetmetal assembly.		

**FEATURES:**

1. Pre-tinned tip.
2. Electroplated copper tips.
3. Ceramic filled element.
4. Stainless Steel metal components.
5. Stay cool handle material and design.
6. A range of 10 wattage sizes and kits.
7. Fully approved by Electrical Authority.



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## Marksman Soldering Irons (Line Voltage)



Material Number	Description	APN/UPC	Shelf Pack
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### Marksman Soldering Irons

SP25DKAU	25 Watt Kit	■ 475918	3
SP40DK	40 Watt Kit	■ 473877	3

### Hobby Irons

WHK30AU	30 Watt / 230 V - Woodburning & Hobby Kit	■ 002114	6
SPG80DAU	80 Watt - Lead Light	■ 474546	3
WLC80D	80 Watt - Leadlight Station & Pencil	■ 329402	1

- 15 piece set, including 12 tips, ideal for wood burning, sculpting, adding accents, stencil cutting, pattern transfers, hot knife cutting, embossing and branding
- 30 Watt short barrel Woodburning Iron
- Set contains 6 Woodburning tips, Hot Knife Tip with Blade Chuck, Pattern Transfer Tip, 3 Branding Tips, Iron Stand and complete Project Book
- Boxed in plastic presentation case

### Temperature Controlled Irons - Magnastat®

W60D	60 Watt - (Temp. controlled)	■ 474089	3
W100D	100 Watt - (Temp. controlled)	■ 474263	3
T0056107599	W201D 230V Magnastat® Tool	4003019029563	

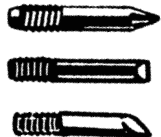
- Industrial Soldering Pencils, ideal for electronic work
- Magnastat Controlled

### Therma-Boost Soldering Tool

TB100AU	30W-130W/230V	■ 002121	5
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- Therma-Boost trigger gives added bursts of power when needed (130W Therma-Boost, 30W Std)
- Kit includes Therma-Boost heat tool, six multiple use tips, stand and instructions

## Woodburning Tips



### Woodburning Tips (for SPW25DK)

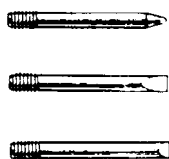
MT5	Conical (2 per card)	■ 303020	1
MT8	Chisel (2 per card)	■ 478063	1
MT9	Knife edge (2 per card)	■ 478070	1

## Tips for Marksman Irons



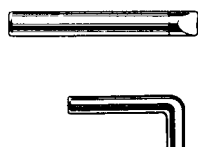
MT05AU	Tip 2mm/3/32 Spade - SP15D 2 Per Card	■ 472795	1
MT10	Tip 6mm/1/4 Chisel - SP40D 2 Per Card	■ 473617	1
MTG30	Tip 13mm/1/2 Chisel - SP120D	■ 477905	1
MTG40	Tip 16mm/5/8 Chisel - SP175D	■ 478674	1
MT50	Tip 19mm/3/4 Chisel - SP250D	■ 480156	1

## Tips for SP25D Marksman Iron



MT1	Tip 4mm/5/32 Cone 2 Per Card	■ 472177	1
MT2	Tip 4mm/5/32 S/driver 36•50 2 Per Card	■ 472412	1
MT3	Tip 4mm/5/32 Chisel 2 Per Card	■ 472504	1

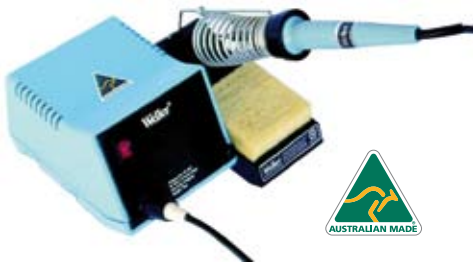
## Iron Plated Tips for Marksman Irons



MTG20	Straight Tip 10mm/3/8 S/driver - SP80D	■ 476595	1
MTG21	Straight Tip 6mm/1/4 S/driver - SP80D	■ 476601	1
MTG22	Beading Tip	■ 300869	1



## Magnastat Controlled Station



Material Number	Description	APN/UPC	Shelf Pack
WTCPTD	Soldering Station	■ 476441	1

- Consists of:
- TC202DT2 230V Power Unit
  - TC201B 42 Watt 24V Pencil
  - PH1201 Stand
  - 1.6mm 700°F/371°C tip
  - Soldering Tips - PT Series available (refer Cooper Tools Electronic Catalogue)

## Temperature Controlled Station



WHS40

WHS40D

T0056806599	WHS40 Soldering Station - 40W/230V	4003019418107	1
T0056828599	WHS40D Soldering Station - 40W/240V - Digital	4003019412952	1

- 3.5mm straight nickel tip
- Ergonomic contoured handle
- Hot-iron holder
- Tip-cleaning sponge
- 40W, 18V low voltage
- Connector for iron lead
- LED optical
- Temperature control dial (200°C-450°C)
- Mains 230V
- Meets Australian and European safety and approval CE

T0054311399	2mm Tip		
T0054311599	3.5mm Tip		

## Electronically Controlled Station



WES51D	Soldering Station	■ 339661	1
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- An economical soldering station with High-End Performance. Ideal for continuous production soldering.
- Analogue temperature control
  - Temperature lockout
  - Automatic shut off
  - Slim comfortable pencil - reduced operator fatigue
  - Temperature range 150°C-450°C
  - Max. power output 50W
  - Assembled in Australia
- Soldering station consists of:
- WES51DPU 230V Power Unit
  - PES51 50 Watt 24V Pencil
  - PH50 Holder
  - ETA tip
  - Soldering Tips - ET Series available (refer Cooper Tools Electronic Catalogue)

## Pyropens



WPA2	Piezo ignition (self) lighting	■ 590437	1
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- Kit includes:
- 1 x WPT-2 soldering tip
  - 1 x WHC-52 hot blow tip
  - Metal kit box
- See Cooper Tools Electronic Catalogue for Tool Selection.

WSTA3	Soldering, hot blow and torch flame facilities	■ 472283	1
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- Kit includes:
- 1 x soldering tip
  - 1 x hot blow tip
  - Torch ejector tightening bar
  - Metal Kit box.
- See Cooper Tools Electronic Catalogue for Tool Selection.

WSTA6	Jnr pocket size with auto ignition	5012535052657	1
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- Fitted with pocket clip
  - Suitable for soldering and hot blow applications
  - 1 x WPT-01 tip
- See Cooper Tools Electronic Catalogue for Tool Selection

WSTA5	Jumbo, (self igniting)	■ 370701	1
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- Soldering temperature range 250°-500°C
  - 1 x 72-01-02 tip
  - 1 x hot blow tip
  - Torch ejector with tightening bar
  - Metal Kit box.
- See Cooper Tools Electronic Catalogue for Tool Selection.

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## Weller Portasol



Material Number	Description	APN/UPC	Shelf Pack
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<b>P1C</b>	Port. Cord/1 refill gas pow. Soldering tool Carded	● 593368	6
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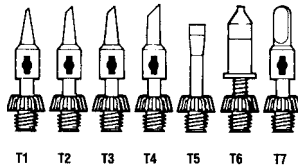
- Does not require cords, batteries or cartridges
- Patented soldering tool has a catalytic converter that provides a powerful yet safe flameless combustion
- Refills with butane fuel - Weller® BR2000
- Tank holds gas for 90 minute operation
- Ideal for a wide variety of soldering and desoldering jobs at work or at home
- Develops 850°F/454°C

<b>P1KC</b>	Port. Cord/1 refill gas pow. Soldering tool Carded	● 593382	4
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- Safety cut off switch when cap replaced
- Flint-spark igniter in cap
- Packed in a rugged plastic case
- Adjustable temperature control regulates the power (the equivalent of 10-60 watts) to quickly heat the tip

- **Kit contains** Portasol® P1 soldering tool, 3/32"/2.4mm iron-plated soldering tip, hot knife accessory, hot blower accessory, blow torch accessory, cleaning sponge and safety stand

### TIPS FOR P1C and P1KC



<b>T1AU</b>	1.0mm (1/32") Soldering Tip	● 593412	5
<b>T2AU</b>	2.4mm (3/32") Soldering Tip	● 593429	5
<b>T3AU</b>	3.2mm (1/8") Soldering Tip	● 593436	5
<b>T4AU</b>	4.8mm (3/16") Soldering Tip	● 593443	5
<b>T5AU</b>	Blow Torch Tip	● 593450	5
<b>T6AU</b>	Hot Blower Tip	● 593467	5
<b>T7AU</b>	Hot Knife Tip	● 593399	5

## Butane Soldering



<b>PSI100K</b>	Butane Powered Soldering Iron	● 060976	6
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- Piezo Ignition - Self Lighting
- Kit includes:
  - 1 x soldering, hot blow and cutting tip
  - Torch flame facility
  - Equivalent to 10 to 60 Watts.

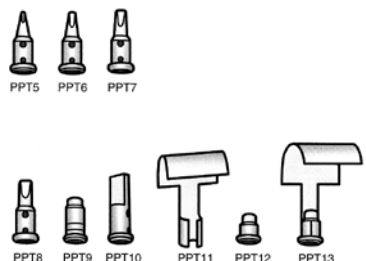
Tip includes:  
 • PSI-6, PSI-8, PSI-9, PSI-10  
 Refer to Electronic Catalogue for Tip Selection Chart.  
 Full range of PSI Tips are available.



<b>P2KC</b>	Butane Powered Soldering Iron	● 169372	1
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- Multi-purpose Heat tool
- Soldering Iron
  - Blow Torch
  - Hot Air Tool
  - Hot Knife
- Piezo Ignition, Cordless and totally portable.  
 Refills in 20 secs with standard quality butane lighter fuel.
- Adjustable temperature control 15-75 watts
  - Anti-static
  - Catalytic combustion provides safe flameless combustion
  - Iron plated tips
  - Kit includes tips PPT12, PPT10, PPT9, PPT5.

### TIPS FOR P2KC



<b>PPT5</b>	Double Flat Tip 1.0mm	5099681780054	1
<b>PPT6</b>	Double Flat Tip 2.4mm	5099681780061	1
<b>PPT7</b>	Double Flat Tip 3.2mm	5099681780078	1
<b>PPT8</b>	Double Flat Tip 4.8mm	5099681780085	1
<b>PPT9</b>	Hot Blower Tip	5099681780092	1
<b>PPT10</b>	Hot Knife Tip	5099681780108	1

## Dual Heat Battery Powered Cordless Soldering Tool



Material Number	Description	APN/UPC	Shelf Pack
BP860MPA	Pro Series Battery Soldering Iron	■ 000707	5
	<ul style="list-style-type: none"> <li>• Medium Duty - 8 to 11 Watts Soldering Tool</li> <li>• Dual Heat gives two different working temperatures - 454°C and 510°C</li> <li>• Long lasting iron plated conical shape tip</li> <li>• Solders up to 180 solder joints per battery charge</li> <li>• Heating element in tip for super-fast heat-up, heats to working temperature in only 15 seconds</li> <li>• LED work light illuminates your work in low light</li> <li>• Ideal for field work where electricity is not available</li> <li>• Perfect tool for light duty soldering jobs where portable is necessary</li> </ul>		
BP10	Conical Soldering Tip	● 215442	1
BP11	Chisel Soldering Tip	● 215688	1

## Blow Torch



ML100	Butane Powered Magna Lite Blow Torch	● 212559	8
	<ul style="list-style-type: none"> <li>• Applications include heat shrinking of tubing, fusing rope ends, un-freezing locks, camping, first aid, laboratory work and boating, etc</li> <li>• Piezo electronic ignition system for reliable ignition every time</li> <li>• Blue LED light illuminates work in dark conditions</li> <li>• Adjustable flame height</li> <li>• Refillable with Weller BR200 butane</li> <li>• Nozzle cover prevents accidental ignition</li> <li>• Keyring lanyard</li> </ul>		
ML200	Butane Powered Magna Lite Table Top Torch	● 212290	4

- Handy portable torch for industrial maintenance, tool and die shops, automotive repairs, etc.
- Applications include soldering, brazing, heat shrink tubing, frozen locks, fusing rope ends, camping, boating, labs and more
- Waterproof Piezo electronic ignition system for fast and reliable ignition every time
- Adjustable flame height and length, and level of heat output (up to 1,300°C/2,400°F)
- Flame lock-on allows hands-free operation
- Up to 60 minutes continuous use

## Magna-Lite Butane Soldering Iron



ML500MP	Magna-Lite Butane Soldering Iron	● 220912	4
	<ul style="list-style-type: none"> <li>• Applications include soldering, heat shrink tubing, electrical, electronics, field service repair</li> <li>• Waterproof piezo ignition for fast, reliable ignition</li> <li>• Adjustable flame height</li> <li>• Temperature adjustable from 400°C to 510°C</li> <li>• 30 minute run time</li> <li>• Also operates as a torch when soldering tip is removed</li> <li>• Refills with standard butane gas (Weller BR200)</li> </ul>		

## Portable Soldering Iron



WPSI12V	12 Volt Portable Soldering Iron	■ 329471	1
	<ul style="list-style-type: none"> <li>• 42 Watt Battery Powered, with temperature control</li> <li>• Powered by a 12 Volt, 7.2 amp hour sealed lead acidity battery</li> <li>• Fitted with an automotive cigarette lighter plug for direct connection to other 12 Volt power sources</li> <li>• 21 types of PT series tips available in 315°C, 371°C &amp; 427°C</li> <li>• Battery life of 2-8 hours dependant on usage</li> <li>• Fluoro yellow carry pack with high visibility reflective strip, carry strap &amp; soldering tool stand</li> <li>• 3 stage automotive battery charger included</li> </ul>		

## Butane Gas



BR200	Butane Gas Refiller 200gms	■ 473600	12
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NB: Butane Gas: The WELLER BR200 is suitable for P1-C, P-1KC & PP1K, ML100.

## Soldering Stands



PH1260	suits SP15D, SP25D, SP40D	■ 474010	1
PH12100	suits W100D, SP80D	■ 474027	1

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## Solder



Material Number	Description	APN/UPC	Shelf Pack
RC40AU	60/40 Alloy Rosin Core 1.6mm	■ 473853	10

## De-Soldering Pump



WDS	De-soldering Pump	■ 332167	50
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- High Suction Power
- Ideal for PC Board Repairing
- Lightweight
- Easy to clean cylinder

## Weller Cable Ties



Available in black and natural.  
Most popular sizes from 100mm to 550mm.  
Packs of 25 or 100 pieces.  
The black cable ties are UV resistant, which prolongs useful life under sunshine/outdoor applications.



WA350

WA350 - Weller Cable Ties Assortment Pack - Resealable Container

Quantity	Colour	Size	Tensile Strength
x 100	Natural	100mm x 2.5mm Ties	8kg
x 100	Coloured	100mm x 2.5mm Ties	8kg
x 50	Natural	200mm x 4.8mm Ties	18kg
x 50	Coloured	200mm x 4.8mm Ties	18kg
x 50	Coloured	280mm x 4.8mm Ties	22kg

Material Number	Description	Pack Qty	APN/UPC	Shelf Pack
WB425	Black 100mm x 2.5mm	25	■ 485009	50
WB4100	Black 100mm x 2.5mm	100	■ 485061	50
WN425	Natural 100mm x 2.5mm	25	■ 485207	50
WN4100	Natural 100mm x 2.5mm	100	■ 485269	50
WB625	Black 150mm x 3.6mm	25	■ 485016	50
WB6100	Black 150mm x 3.6mm	100	■ 485078	50
WN625	Natural 150mm x 3.6mm	25	■ 485214	50
WN6100	Natural 150mm x 3.6mm	100	■ 485276	50
WB825	Black 200mm x 4.8mm	25	■ 485023	50
WB8100	Black 200mm x 4.8mm	100	■ 485085	50
WN825	Natural 200mm x 4.8mm	25	■ 485221	50
WN8100	Natural 200mm x 4.8mm	100	■ 485283	50
WB1225	Black 300mm x 4.8mm	25	■ 485030	50
WB12100	Black 300mm x 4.8mm	100	■ 485092	50
WN1225	Natural 300mm x 4.8mm	25	■ 485238	50
WN12100	Natural 300mm x 4.8mm	100	■ 485290	50
WB1425	Black 370mm x 4.8mm	25	■ 485047	50
WB14100	Black 370mm x 4.8mm	100	■ 485108	50
WN1425	Natural 370mm x 4.8mm	25	■ 485245	240
WN14100	Natural 370mm x 4.8mm	100	■ 485306	50
WB1525	Black 380mm x 7.6mm HD	25	■ 485252	150
WB15100	Black 380mm x 7.6mm HD	100	■ 485313	40
WA350	350 piece Cable Tie Assortment	350	■ 485405	25
WB5100HD	Black 120mm x 4.8mm HD	100	■ 485122	50
WB12100HD	Black 300mm x 7.6mm HD	100	■ 485139	50
WB18100HD	Black 450mm x 8.0mm HD	100	■ 485146	35
WB22100HD	Black 550mm x 8.0mm HD	100	■ 485153	25

## 8 Piece 1000V Insulated Screwdriver Set



SD8SET	8 Piece Screwdriver Set	4003019117222	1
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Consists of:  
Phillips® PH 1 x 100 / PH 2 x 100  
Pozidrive PZ 1 x 100 / PZ 2 x 100  
Slotted 2,5 x 80 / 4,0 x 100 / 6,5 x 150  
Main Tester 140

- Insulated according Norm 1000V 06 IEC 60900:2004
- VDE / GS certificated
- Co-moulded handles for maximum comfort
- Blades made of 8660 steel

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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