

Weller®

Weller®

WELLER®, a name well known around the world has been the leading brand in professional quality soldering equipment since 1945. In addition to its famous irons and soldering guns, WELLER® is also recognized as a leader in advanced electronic rework and repair equipment and irons for sophisticated industrial applications, as well as numerous products for the hobbyist.

SOLDERING IRONS

SOLDERING TIPS

BUTANE TORCHES

Weller products have been serving the scientific, industrial and do-it-yourself markets since 1945.







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

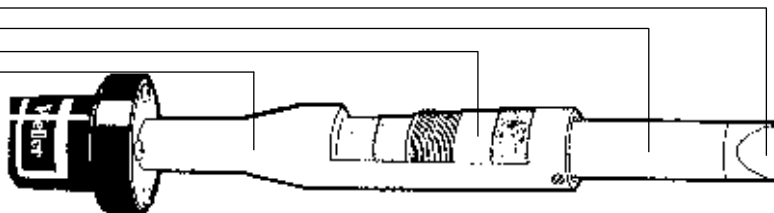
Soldering Irons (Line Voltage)

All irons blister packaged on hang-up card. SP25DAU - Nickel Plated. SP40DAU, SP80DAU, SP120DAU, SP175DAU & SP200DAU Iron plated.

Material Number	Description Watt / Volt / Hertz	APN/UPC	Shelf Pack	\$ Price
SP25DAU (25 watt)	25 Watt / 240 Volt / 50 Hertz	■ 475901	3	67.50
	Pencil grip. 210mm long 400°C tip temperature Replaceable screw-in tip Recommended Use: Light home and hobby iron suitable for printed circuit board work, light electrical soldering SP25DK for woodburning			
SP40DAU (40 watt)	40 Watt / 240 Volt / 50 Hertz	■ 475925	3	74.50
	Pencil grip. Weighs only 56g 209mm long Replaceable 6.35mm (diameter) tip Recommended Use: Suitable for general home soldering of electrical wiring and connections			
SP80DAU (80 watt)	80 Watt / 240 Volt / 50 Hertz	■ 475932	3	84.50
	Pencil grip. Weighs only 113g 238mm long Replaceable 9.52mm (diameter) tip Recommended Use: Medium wattage iron for electrical soldering. Suitable for light alloy or metal soldering SP80DA for leadlight soldering			
SP120DAU (120 watt)	120 Watt / 240 Volt / 50 Hertz	■ 474539	3	149.00
	Medium duty soldering iron Weighs only 283g. 289mm long Replaceable 12.70mm (diameter) tip Recommended Use: Heavy electrical connections and light sheetmetal work			
SP175DAU (175 watt)	175 Watt / 240 Volt / 50 Hertz	■ 474676	3	159.50
	Heavy duty soldering iron Weighs 435g. 317mm long Replaceable 15.87mm (diameter) tip Recommended Use: Suitable for very heavy cable and medium gauge sheetmetal eg.: guttering			
SP200DAU (200 watt)	200 Watt / 240 Volt / 50 Hertz	■ 009663	3	189.50
	Heavy duty soldering iron Weighs 510g. 350mm long Replaceable 20mm (diameter) tip Recommended Use: Heavy sheetmetal assembly • Includes stand			

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



ALL APN ■ AND UPC ● CODE NUMBERS SHOWN ARE PRECEDED BY THE MANUFACTURER APN OR UPC I.D. NUMBER ■ 9337103 6 ● 037103.

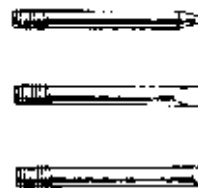
Tips for Marksman Irons

Material No.	Description	APN/UPC	Shelf Pack	\$ Price
MT10	Tip 6mm/1/4 Chisel - SP40DAU 2 Per card	■ 473615	6	24.25
MTG30	Tip 13mm/1/2 Chisel - SP120DAU	● 477903	6	46.15
MTG40	Tip 16mm/5/8 Chisel - SP175DAU	● 478672	6	59.00
MT50	Tip 19mm/13/4 Chisel - SP200DAU	■ 480156	1	99.65



Tips for SP25D Marksman Iron

Material No.	Description	APN/UPC	Shelf Pack	\$ Price
MT1	Tip 4mm/5/32 Cone 2 Per card	● 472175	6	12.80
MT2	Tip 4mm/5/32 S/driver 36•50 2 Per card	■ 472412	6	12.80



Iron Plated Tips for Marksman Irons

Material No.	Description	APN/UPC	Shelf Pack	\$ Price
MTG20	Straight tip 10mm/3/8 S/driver - SP80DAU	● 476593	6	29.60
MTG21	Straight tip 6mm/1/4 S/driver - SP80DAU	● 476609	6	29.60



Note: More Weller Tips Reference Charts are available on our website:
www.apextoolgroup.com.au

Soldering, Lead Lighting and Hobby Irons - Line Voltage

HOBBY IRONS

WHK30AU 30 WATT / 230V WOODBURNING & HOBBY KIT

APN/UPC	Shelf Pack	\$ Price
■ 002114	6	49.35

- 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



SPG80DAU 80 WATT, LEAD LIGHT IRON WITH CUSHION GRIP

APN/UPC	Shelf Pack	\$ Price
■ 474546	3	83.25



LINE VOLTAGE SOLDERING IRONS

Dual Heat Battery Powered Cordless Soldering Tool

BP865MPA PRO SERIES BATTERY SOLDERING IRON

APN/UPC	Shelf Pack	\$ Price
■ 008901	5	41.20

- Included: Iron, cap, 4AA batteries, lead free solder, tip wrench
- Medium duty - 6 to 8 watts soldering tool
- Dual heat gives two different working temperatures - 380°C to 480°C
- Long lasting iron plated conical shape tip
- Solders up to 180 solder joints per battery charge
- Heating element in tip for super-fast heat-up, heats to working temperature in only 30 seconds
- LED work light illuminates your work in low light
- Ideal for field work where electricity is not available
- Perfect tool for light duty soldering jobs where portability is necessary



Blow Torch

ML200 BUTANE POWERED MAGNA LITE TABLE TOP TORCH

APN/UPC	Shelf Pack	\$ Price
● 212290	4	80.30

- 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

APN/UPC	Shelf Pack	\$ Price
● 220912	4	56.70

- Applications include soldering, heat shrink tubing, electrical, electronics, field service repair
- Waterproof piezo ignition for fast, reliable ignition
- Adjustable flame height
- Temperature adjustable from 400°C to 510°C
- 30 minute run time
- Also operates as a torch when soldering tip is removed
- Refills with standard butane gas (Weller BR200)



Solder

RC40AU 60/40 ALLOY ROSIN CORE 1.6MM

APN/UPC	Shelf Pack	\$ Price
■ 473853	10	14.00

- Soldering wire with integrated flux core. Superior wetting properties



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SOLDERING IRONS & IRONS

TABLE TOP & MICRO TORCHES

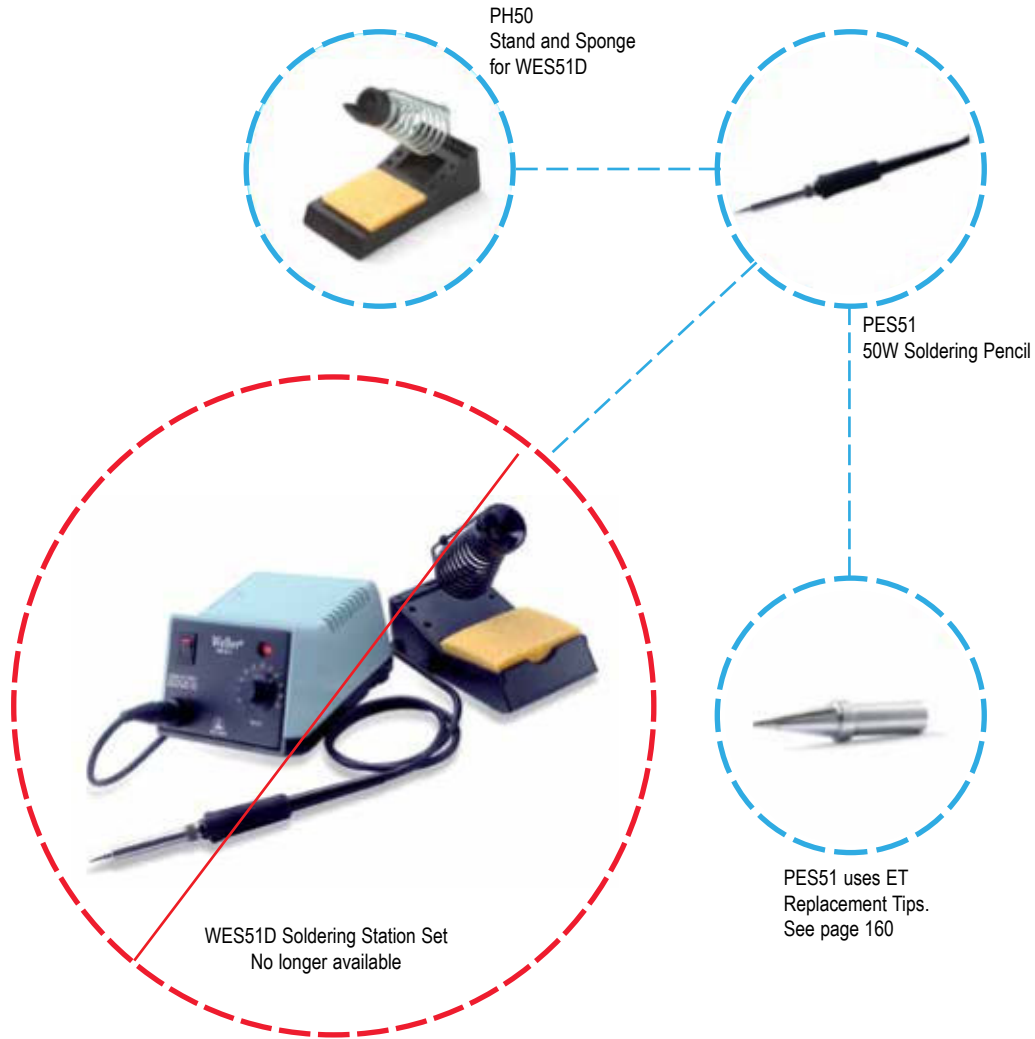
BUTANE GAS

Electronically Controlled Stations

WES51D SOLDERING STATION

1-Channel Power Unit, analogue, 50 W

- Max. power output 50W
- Automatic shut off
- Slim comfortable pencil
- Temperature range 150°C-450°C
- Analogue temperature control
- Using ET soldering tips



*These components also fit the WESD51DAU which is now discontinued and replaced by WE1010AU

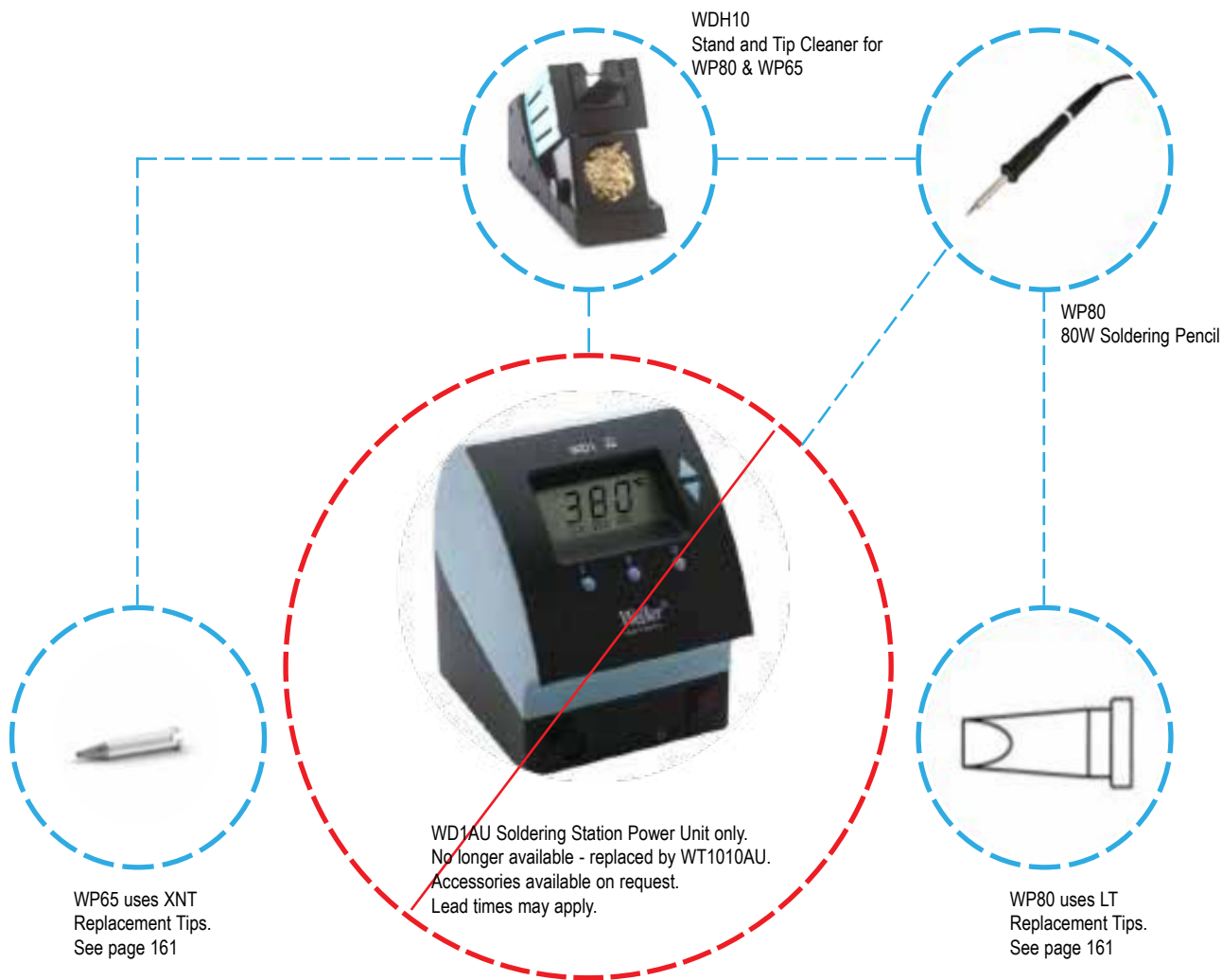
Material No.	Description	APN/UPC	\$ Price
WES51D	50W Analogue soldering station, 1 channel, stand and pencil	■ 339661	No longer available
PES51	50W Soldering pencil for WES51D	● 191540	161.65
PH50	Holder / stand for PES51 soldering pencil	● 161093	34.55

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Electronically Controlled Stations

WD1AU

- Digital temperature control
- Auto shut off
- 3 pre set temperature settings
- Max. power output 80W
- Temperature range 50°C-450°C



Material No.	Description	APN/UPC	\$ Price
WD1AU	80W Digital power unit only - discontinued	■ 302467	No longer available
T0051512199N	WDH10 Stand and tip cleaner for WP65 & WP80 soldering pencil	● 308030	101.10
T0052918099N	WP80, 80W Soldering pencil only	● 304421	273.35

ELECTRONICALLY CONTROLLED STATIONS

Electronically Controlled Stations

T0053298599 SOLDERING STATION

1-Channel Power Unit, digital, 70W

- Soldering iron WEP70 and safety rest PH70
- 70W solder iron with ergonomic handle and providing toolless tip change
- ESD safe station, iron and heat-resistant silicon cable for safe handling
- Using ET soldering tips
- Standby mode and auto setback conserves energy, protects equipment
- Password-protected to preserve settings
- Replacement for 4ETH, 4ETK, 4ETD, 4ETS necessary. For WEP70 4ETHL, 4ETKL, 4EKOL and 4ETSL must be used
- Change hot tips out by hand by twisting the plastic knurled nut on the soldering pencil without an additional tool



PH70
Stand and Sponge for
WEP70 Pencil



WEP70
65W Soldering Pencil



WE1 Soldering Station
Power Unit Only



WEP70 uses ET
Replacement Tips.
See page 160

Material No.	Description	APN/UPC	\$ Price
T0053298599	70W Digital soldering station, 1 channel, stand and pencil	4003019439997	329.50
T0058770715	WEP70 70W Soldering pencil	● 325761	106.50
T0058770706	PH70, Safety rest / stand for WEP70 soldering pencil	● 325754	39.80
TC205	Replacement sponge for PH70 stand	● 475176	11.25

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Electronically Controlled Stations

WT1010AU SOLDERING STATION

1-Channel Power Unit, digital, 90W

- Soldering iron WTP90 and safety rest WSR200
- 90W solder iron with power response tips
- ESD safe station, iron and heat-resistant silicon cable for safe handling
- Using XNT and THM soldering tips
- Standby mode and auto setback conserves energy, protects equipment



ELECTRONICALLY CONTROLLED STATIONS

*WT1 will accept all the tools compatible with WD1

Material No.	Description	APN/UPC	\$ Price
WT1010AU	90W Digital soldering station, 1 channel, WSR200 stand and pencil, WTP90 stand and pencil	■ 015992	719.50
❖ T0053434699N	WT1, Power unit only, 90W, 1 channel, digital	4003019438129	465.65
❖ T0051517499N	WSR200, Safety rest / stand with hard and soft tip cleaning	● 308160	85.20
❖ T0052922299N	WTP90 90W Soldering pencil	● 308252	525.25
❖ T0051512199N	WDH10 Stand and tip cleaner for WP65 & WP80 soldering pencil	● 308030	101.10
❖ T0052918099N	WP80, 80W Soldering pencil only	● 304421	273.35

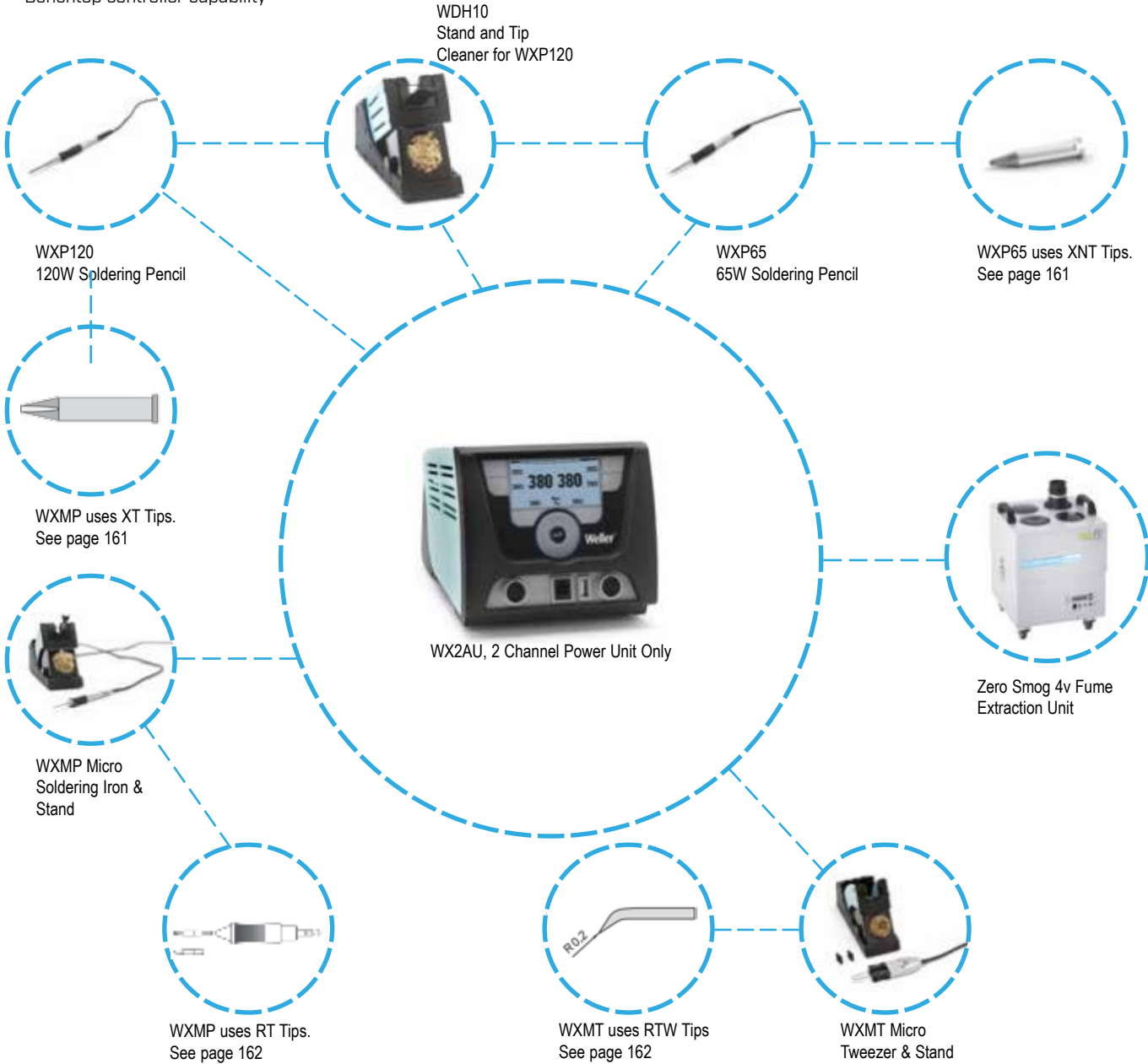
❖ Longer lead times apply. Approx. 3 weeks from placement of order.

Prices Herein Do Not Include GST. Product depictions are not to scale.

Electronically Controlled Stations

WX1 & WX2 STATIONS

- 1 or 2 Channel options
- 200W output
- Robust touch screen display
- Auto energy saving mode
- Multi purpose USB port
- Benchtop controller capability



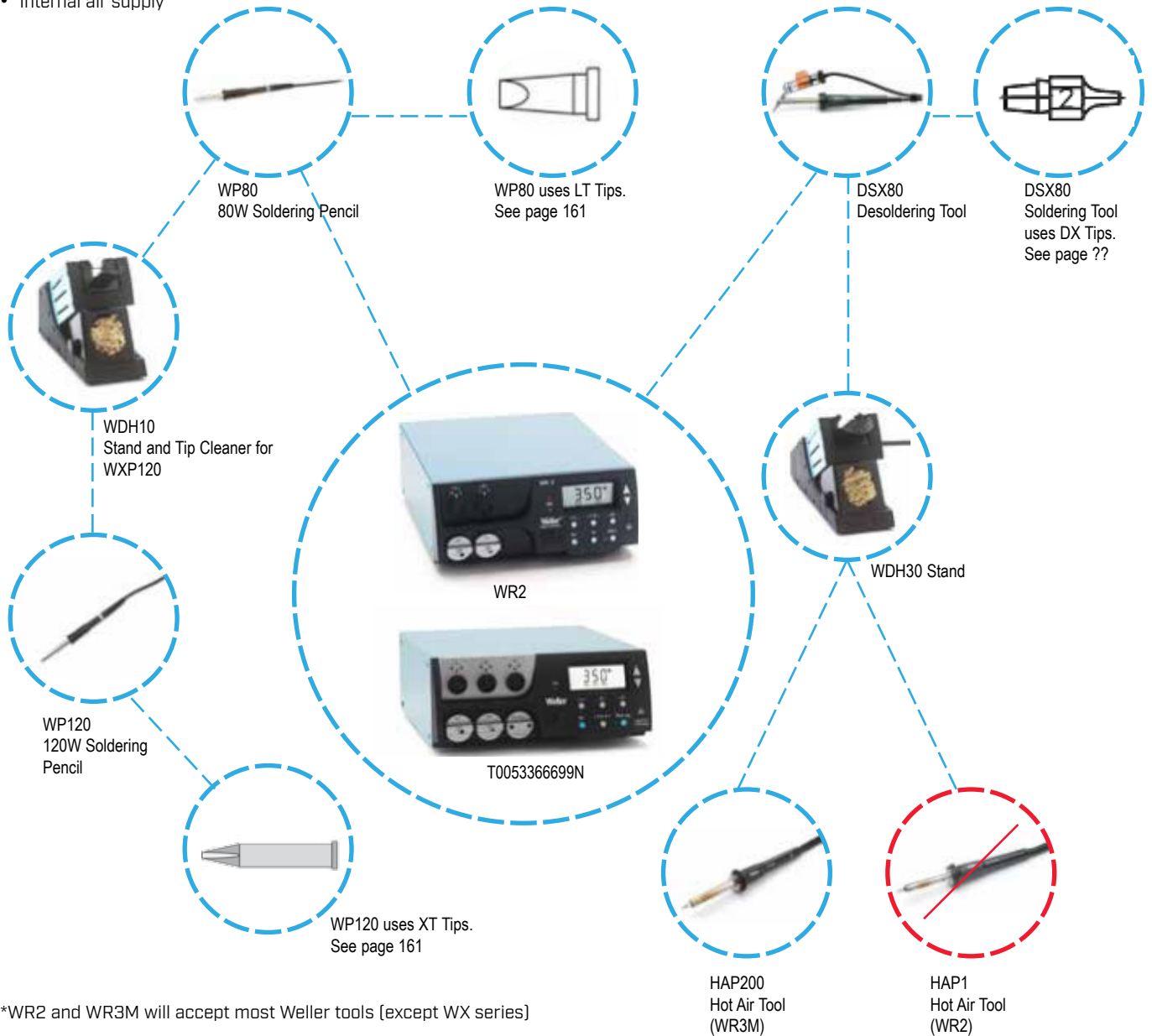
Material No.	Description	APN/UPC	\$ Price
WX2AU	WX2AU 2 Channel, 200W power unit only	■ 004828	1120.20
T005292199N	WXP65, 65W soldering pencil	● 303806	414.90
T0052920199N	WXP120, 120W soldering pencil	● 304971	420.20
T0051317899N	WXMT Micro tweezer & stand	● 304964	705.75
T0052920499N	WXMP Micro soldering pencil and stand	● 304995	458.60
T0051512199N	WDH10 Stand and tip cleaner for WP65 & WP80 soldering pencil	● 308030	101.10
T0053680699N	Zero smog 4V	● 263261	3570.40
WX2020AU	WX2020 Soldering Station	■ 004835	1585.00
WX2021AU	WX2021 Soldering Station	■ 004872	1495.00

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Electronically Controlled Stations

WR2 & WR3M REWORK STATIONS

- 300W output
- Internal air supply



*WR2 and WR3M will accept most Weller tools (except WX series)

Material No.	Description	APN/UPC	\$ Price
WR2002AU	2- Channel Rework Station set	■ 004880	
❖ T0053366699N	WR3M, 420W, 3 Channel rework station, hot air, desoldering, soldering	● 305473	3960.80
WR3000MAU	WR3M Rework station with hot air pencil & stand, desoldering iron with stand, WP80 soldering iron with WDH Stop + Go stand, WVP vacuum pick up, WDC2 dry cleaner	■ 002343	5006.45
❖ T0052919399N	WP120, powerful 120W soldering pencil	● 303035	292.05
T0052918099N	WP80, 80W soldering pencil only	● 304421	273.35
❖ T0051516399N	WDH30T, Stop + Go stand for HAP200 & HAP1	4003019420056	296.70
❖ T0051512199N	WDH10 Stand and tip cleaner for WP65 & WP80 soldering pencil	● 308030	101.10
T0051319099N	DSX80, 80W Desoldering tool	● 304032	400.65
❖ T0052711699N	HAP200 Hot air tool (WR3M)	● 307859	631.00
❖ T0052711799N	Hot air set HAP200 set with stand	● 304605	631.00

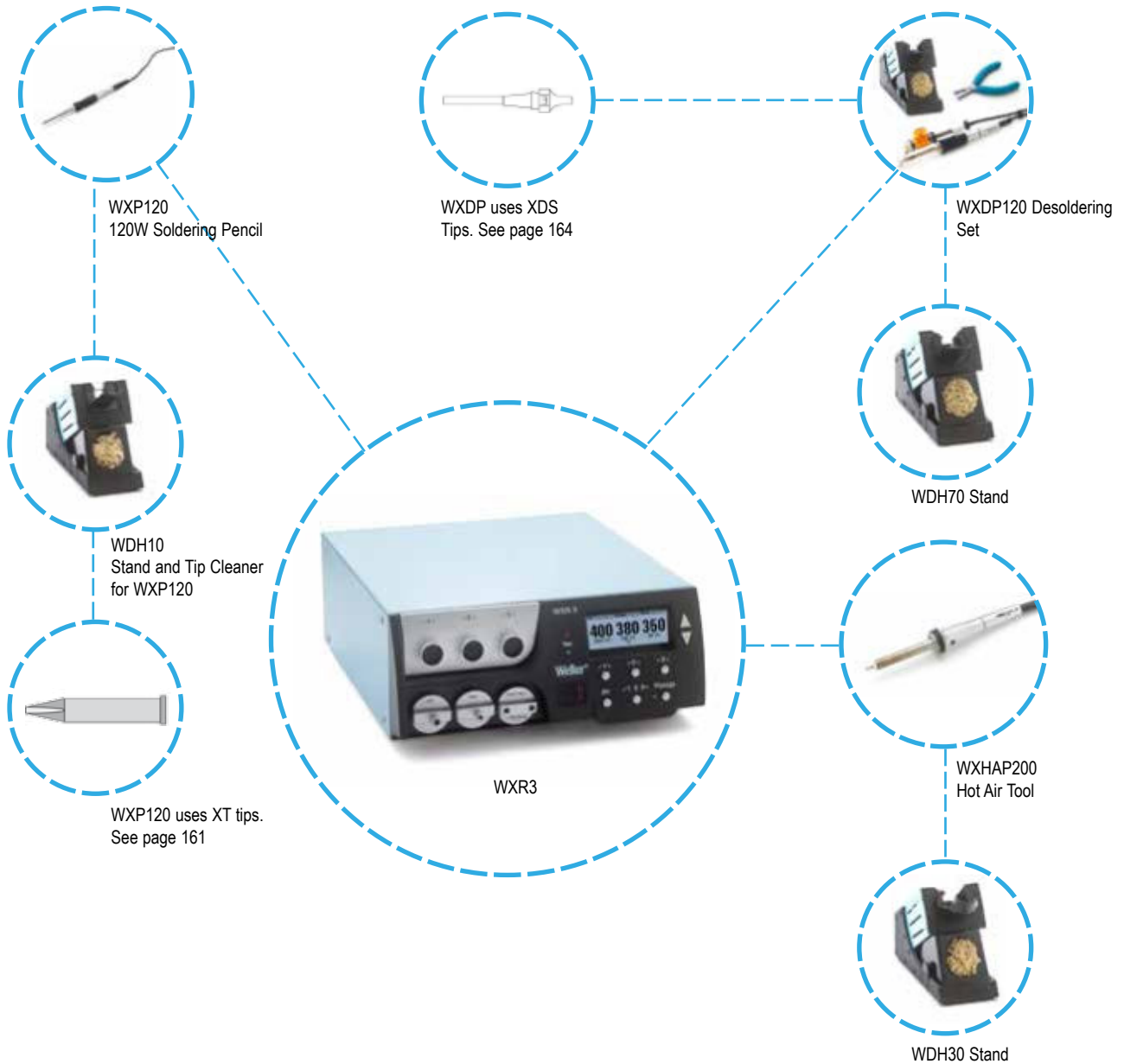
❖ Longer lead times apply. Approx. 3 weeks from placement of order.

Prices Herein Do Not Include GST. Product depictions are not to scale.

Electronically Controlled Stations

WXR3 REWORK STATION

- 300W output
- Internal air supply



*WXR3 will accept most Weller WX series tools

Material No.	Description	APN/UPC	\$ Price
T0053500699N	WXR3 Power unit	4003019435722	2697.35
❖ T0053502699N	WXR3031, WXR3 with WXP120, WXDP120 and WXHP200 tools	4003019435838	5850.20
❖ T0052920199N	WXP120 Soldering set	● 304971	420.20
❖ T0051320299N	WXDP120 Desoldering set	● 305114	766.60
T0052712099N	WXHP200 Hot air tool	● 304209	465.00
❖ T0051512199N	WDH10 Stand and tip cleaner for WP65 & WP80 soldering pencil	● 308030	101.10
T0051515299N	WDH30 Support stand for WXHP200	● 308061	92.30
T0051517299N	WDH70 Support stand for EXDP120	● 308153	92.30
T0051320699N	WXDP 120W Desoldering iron	4003019435517	553.65

❖ Longer lead times apply. Approx. 3 weeks from placement of order.

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Optional Irons for Workstations

PES51 50 WATT SOLDERING IRON

APN/UPC	Shelf Pack	\$ Price
● 191540	6	161.65

- 50 watt soldering iron to suit WES51D and WESD51D
- Use ET series tips
- PH50 stand NOT included



Temperature Controlled Irons - Magnastat®

W600 60 WATT (TEMP. CONTROLLED)

APN/UPC	Shelf Pack	\$ Price
■ 474089	3	199.50

W1000 100 WATT (TEMP. CONTROLLED)

APN/UPC	Shelf Pack	\$ Price
■ 474263	3	225.50

- Industrial soldering pencils, ideal for electronic work
- Magnastat controlled



W1000

Soldering Stands

PH1260 SUITS SP15D, SP25DAU, SP40DAU

APN/UPC	Shelf Pack	\$ Price
■ 474010	1	41.20

PH12100 SUITS W1000, SP800DAU

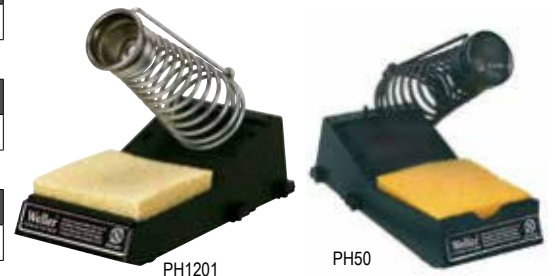
APN/UPC	Shelf Pack	\$ Price
■ 474027	1	49.50

PH1201 TOOL STAND FOR TCP, TC, EP AND SP IRONS

APN/UPC	Shelf Pack	\$ Price
■ 476496	6	34.55

PH50 TOOL STAND FOR PES50 AND PES51

APN/UPC	Shelf Pack	\$ Price
● 161093	6	34.55



PH1201

PH50

TEMPERATURE CONTROLLED IRONS

Weller Portasol

P1C PORT. CORD/1 REFILL GAS POW. SOLDERING TOOL, CARDED

APN/UPC	Shelf Pack	\$ Price
● 593368	6	100.60

- 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® BR200
- 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



P1KC PORT. CORD/1 REFILL GAS POW. SOLDERING TOOL, CARDED

APN/UPC	Shelf Pack	\$ Price
● 593382	34	184.55

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

- Safety cut off switch when cap replaced
- Flint-spark ignitor 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



TIPS FOR P1C AND P1KC

T0051630499 2.4MM (3/32") SOLDERING TIP

APN/UPC	Shelf Pack	\$ Price
4003019007127	5	25.00



Butane Soldering

PSI100K BUTANE POWERED SOLDERING IRON

APN/UPC	Shelf Pack	\$ Price
● 060976	20	225.00

- Piezo ignition - self lighting

Kit includes:

- 1 x soldering, hot blow and cutting tip
- Torch flame facility
- Equivalent to 20-125 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.



P2KC BUTANE POWERED SOLDERING IRON

APN/UPC	Shelf Pack	\$ Price
● 169372	4	235.00

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



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TIPS FOR P2KC

PPT5 DOUBLE FLAT TIP 1.0MM

APN/UPC	Shelf Pack	\$ Price
037103183668	5	23.25



PPT5 PPT6

PPT6 DOUBLE FLAT TIP 2.4MM

APN/UPC	Shelf Pack	\$ Price
037103183675	5	23.25



PPT8

PPT8 DOUBLE FLAT TIP 4.8MM

APN/UPC	Shelf Pack	\$ Price
037103183699	1	23.25

Pyropens

WPA2 PIEZO IGNITION (SELF) LIGHTING

APN/UPC	Shelf Pack	\$ Price
● 590435	30	251.65

Kit includes:

- 1 x WPT-2 soldering tip
- 1 x WHC-52 hot blow tip
- Metal kit box

See Apex Tool Group Electronic Catalogue for Tool Selection.



WSTA3 SOLDERING, HOT BLOW AND TORCH FLAME FACILITIES

APN/UPC	Shelf Pack	\$ Price
● 472281	6	251.65

Kit includes:

- 1 x soldering tip
- 1 x hot blow tip
- Torch ejector tightening bar
- Metal kit box

See Apex Tool Group Electronic Catalogue for Tool Selection.



WSTA6 JNR POCKET SIZE WITH AUTO IGNITION

APN/UPC	Shelf Pack	\$ Price
● 146571	10	115.60

- Fitted with pocket clip
- Suitable for soldering and hot blow applications
- 1 x WPT-01 tip

See Apex Tool Group Electronic Catalogue for Tool Selection.



T0051607499 JUMBO (SELF IGNITING)

APN/UPC	Shelf Pack	\$ Price
4003019002085	30	340.00

- Soldering temperature range 250°-500°C
- 1 x 72-01-02 tip
- 1 x hot blow tip
- Torch ejector with tightening bar

See Apex Tool Group Electronic Catalogue for Tool Selection.



Butane Gas

BR200 BUTANE GAS REFILLER 200 GMS

APN/UPC	Shelf Pack	\$ Price
■ 473600	12	12.65



NB: Butane Gas: The WELLER BR200 is suitable for WPA2, WSTA3, WSTA6, WSTA5, P1C, P1KC, PP1K, PS1100K, P2KC, ML100, ML200, ML500MP

- Filtered Gas - won't clog your tips

Soldering Aids

T0051502699N ESF-120ESD PRINTED CIRCUIT BOARD HOLDER

APN/UPC	Shelf Pack	\$ Price
● 304834	4	138.90

- Adjustable to Eurocard size
- Suitable for holding irregular shaped cards
- Component support



WPB1 POLISHING BAR

APN/UPC	Shelf Pack	\$ Price
● 590602	12	42.85

- Rejuvenates tips without damage to the plated surface



Visit: www.weller-tools.com.au