

# Weller®

SOLDERING TOOLS AND ACCESSORIES



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## Temperature Controlled Soldering Stations

- The temperature range can be controlled between 200°C and 450°C. The WHS40 soldering station from Weller rules out the risk of temperature shocks which can occur with conventional soldering bits
- Desired temperatures can be set precisely in such a way that you no longer have to worry about overheating sensitive areas
- Consist of power unit, soldering iron with nickel-plated tip 2,0 mm and support



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
WHS40	0056806699	40	230	50	1460	1
WHS40 (GB)	0056806399	40	230	50	1488	1

## Temperature Controlled Digital Soldering Stations

- The new electronically controlled soldering station WHS40D operates with a temperature range of 150°C - 450°C
- The precise soldering tip temperature shows on the digital read-out (pre-set and real value)
- This soldering station is suitable for delicate soldering tasks on temperature sensitive components
- LED to monitor the heater is integrated in the display
- The temperature adjusts via buttons
- Consist of power unit, soldering iron with longlife tip 2,0 mm and support
- Available June 2003



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
WHS40D	0056828699	40	230	50	1460	1
WHS40D (GB)	0056828399	40	230	50	1490	1

## Straight Tips for Soldering Stations WHS40 and WHS40D

Type	Code No.	Packed	Nickel plated	Longlife	Diameter mm	Width mm	Shelf Pack
43113	0054311399	Polybag	x		3,5	2,0	1
S3	0054003499	Carded	x		3,5	3,5	6
S31	0054321099	Carded		x	3,5	0,4	6
S32	0054321199	Carded		x	3,5	2,0	6

(S3 = 3 tips on card)

## Spare Parts for Soldering Stations WHS40 and WHS40D

Type	Code No.	Description	Weight g	Shelf Pack
WH40	0056810699	Soldering Iron with tip 43113	116	1
	0058743708	Sponge (2 pcs.)	5	1
	0058743709	Spring with funnel	35	1

**Expert Soldering Guns**



- Red housing with built-in illumination of the solder-joint and cooper soldering tip
- All purpose gun, that tackles soldering, cutting, sealing and pokerwork with instant heat trough interchangeable tips
- Operated by fingertip trigger this gun is ready to solder in 7 seconds
- 8100 UCK/UDK/UCPK contain 8100 Expert soldering gun, coil of multi-purpose solder, cutting tip, smoothing tip and a soldering aid tool
- UC & UD: Packaging with inspection window without accessories
- UCK: Packaging with inspection window with accessories
- UCPK & UDK: In plastic case with accessories



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
8100UC	0050200299	100	230	50	1300	6
8100UCK	0050201299	100	230	50	1330	6
8100UCPK	0050202299	100	230	50	1400	6
8100UD (GB)	0050107299	100	230	50	1300	6
8100UDK (GB)	0050107899	100	230	50	1400	6

**Standard Soldering Guns**



- Black housing with copper soldering tip
- Universal soldering gun with instant heat fingertip trigger, ready to solder in 7 seconds
- Ideal for hobbies, model making and home repairs
- 9200 UCPK/UDK contain 9200 standard soldering gun, coil of multi-purpose solder, cutting tip, smoothing tip and a soldering aid tool
- UC: Packaging with inspection window without accessories
- UCPK & UDK: In plastic case with accessories



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
9200UC	0050206399	100	230	50	1236	6
9200UCPK	0053813199	100	230	50	1390	6
9200UD (GB)	0050206499	100	230	50	1230	6
9200UDK (GB)	0050206999	100	230	50	1400	6

## Standard UC3 Soldering Gun

- Housing in ocean blue with copper soldering tip in triangular packaging, not including accessories



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
9200UC3	0050208499	100	230	50	1080	12

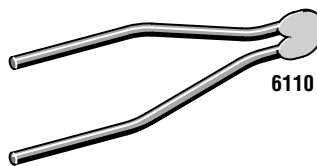
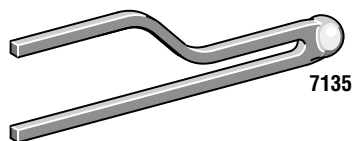
## Robust Soldering Guns

- Yellow housing with built-in solder-joint illumination
- Professional heavy-duty gun with iron-plated Longlife soldering tip



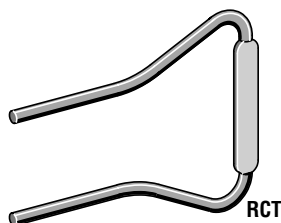
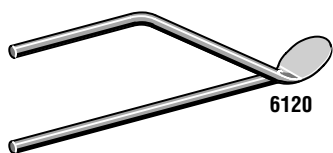
Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
05C	0050500299	250	230	50	1830	6
05D (GB)	0050500799	250	230	50	1855	6

## Tips for Expert Soldering Gun 8100



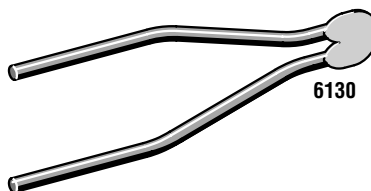
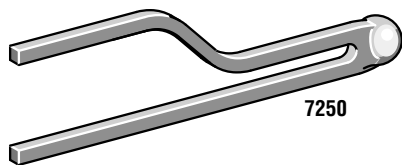
Type	Code No.	Description	Shelf Pack
7135	0054000299	Copper soldering tip (2 on card)	12
6110	0054000199	Cutting tip	12
6120	0054000399	Smoothing tip	12
PL-1	0054001299	Sealing tip & Teflon tape (for sealing plastic)	12
01101	0054001499	Sealing tip (for plastic)	12
RCT	RCT	Rope cutting tip	12

## Tips for Standard Soldering Gun 9200



Type	Code No.	Description	Shelf Pack
7135	0054000299	Copper soldering tip (2 on card)	12
6110	0054000199	Cutting tip	12
6120	0054000399	Smoothing tip	12
PL-1	0054001299	Sealing tip & Teflon tape (for sealing plastic)	12
01101	0054001499	Sealing tip (for plastic)	12
RCT	RCT	Rope cutting tip	12

## Tips for Robust Soldering Gun 05



Type	Code No.	Description	Shelf Pack
7250	0054000499	Copper soldering tip	12
6150	0054000599	Soldering tip (iron plated, Longlife)	12
6130	0054000899	Cutting tip	12
6140	0054001099	Smoothing tip	12
03102	0054001899	Sealing tip (for plastic)	12

## Soldering Irons, SI Series

### Fine Duty Irons, 15 Watts

- For fine duty work such as in home electronics, light duty electrical repairs and hobby work
- Fitted with straight tip, nickel-plated 3,5 mm (type 43115)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
SI15	0056820299	15	230	50	260	6
SI15 (GB)	0056820799	15	230	50	240	6

### General Duty Irons, 25 Watts

- All-purpose iron for general electrical repairs in the home and hobby workshop
- Also available in kit form (SI25K) with straight spare tip, 25 g solder and soldering aid tool
- SI25-12 (12 Volts) with crocodile clips. Ideal for connecting to a car battery for in-car or outside repairs
- SI25 and SI25-12 fitted with straight tip nickel plated 4,5 mm (type 43003)
- SI25K fitted with bent tip, nickel plated 4,5 mm (type 43004)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
SI25	0056821299	25	230	50	305	6
SI25 (GB)	0056821799	25	230	50	250	6
SI25K	0056822299	25	230	50	305	6
SI25K (GB)	0056822799	25	230	50	300	6
SI25-12 (GB)	0051800099	25	12	AC/DC	238	6

### Medium Duty Irons, 40 Watts

- Medium duty iron for most general soldering repairs where a little more power is required
- Also available in kit form (SI40K) with straight spare tip, 25 g solder and soldering aid tool
- SI40 and SI40K fitted with bent tip, nickel plated 6,3 mm (type 43108)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
SI40	0056823299	40	230	50	305	6
SI40 (GB)	0056823799	40	230	50	350	6
SI40K	0056824299	40	230	50	340	6

## Heavy Duty Irons, 75 Watts

- Heavy duty iron for making metal repairs, such as battery connections and small metal joining tasks
- Fitted with bent tip, nickel plated 9,5 mm (type 43109)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
SI75	0056825299	75	230	50	310	6
SI75 (GB)	0056825799	75	230	50	355	6

## Heavy Duty Irons, 100 Watts

- Heavy duty iron for the hobby workshop where more power is required
- Fitted with bent tip, nickel plated 12,5 mm (type 43110)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
SI100	0056826299	100	230	50	430	6
SI100 (GB)	0056826799	100	230	50	350	6

## Heavy Duty Irons 120, 175 and 200 Watts

- Heavy duty irons for the professional user and light industrial operator
- For demanding jobs like sheet metal work
- SI120 fitted with bent tip, nickel plated 12,5 mm (type 43110)
- SI175 fitted with bent tip, nickel plated 16,0 mm (type 43111)
- SI251 fitted with bent tip, nickel plated 20,0 mm (type 43112)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
SI120	0056807699	120	230	50	930	6
SI120 (GB)	0051807799	120	230	50	870	6
SI175	0056808699	175	230	50	1030	6
SI175 (GB)	0051808799	175	230	50	970	6
SI251	0056809699	200	230	50	1190	6



## Soldering Tips, Nickel Plated, Packed on Card

For Soldering Iron	Type	Code No.	Description	Diameter mm	Width mm	Shelf Pack
SI15	S3	0054003499	straight, 3 pcs.	3,5	3,5	6
SI25	S1	0054003099	straight, 3 pcs.	4,5	4,5	6
	S2	0054003199	bent, 3 pcs.	4,5	4,5	6
SI40	S4	0054003299	bent, 3 pcs.	6,3	6,3	6
SI75	S8	0054003399	bent, 2 pcs.	9,5	9,5	6
SI100/SI120	S7	0054311099	bent, 1 pc.	12,5	12,5	6

## Soldering Tips, Nickel Plated, Packed in Polybag

For Soldering Iron	Type	Code No.	Description	Diameter mm	Width mm	Shelf Pack
SI15	43113	0054311399	straight	3,5	2,0	1
	43115	0054311599	straight	3,5	3,5	1
SI25	43003	0054300329	straight	4,5	4,5	1
	43004	0054300499	bent	4,5	4,5	1
SI40	43105	0054310500	straight	6,3	6,3	1
	43108	0054310899	bent	6,3	6,3	1
SI75	43106	0054310629	straight	9,5	9,5	1
	43109	0054310929	bent	9,5	9,5	1
SI100/SI120	43107	0054310799	straight	12,5	12,5	1
	43110	0054311000	bent	12,5	12,5	1
SI175	43111	0054311199	bent	16,0	16,0	1
SI251	43112	0054311299	bent	20,0	20,0	1

## Soldering Tips, Iron Plated "Longlife", Packed on Card

For Soldering Iron	Type	Code No.	Description	Diameter mm	Width mm	Shelf Pack
SI15	S31	0054321099	straight	3,5	0,4	6
	S32	0054321199	straight	3,5	2,0	6
SI25	S33	0054320099	straight	4,5	2,0	6
	S34	0054320199	straight	4,5	3,0	6
	S35	0054320299	straight	4,5	5,0	6
SI40	S36	0054322099	straight	6,3	5,0	6
	S37	0054322299	bent	6,3	5,0	6
SI75	S38	0054323099	straight	9,5	7,0	6
	S39	0054323299	bent	9,5	7,0	6
SI100/SI120	S41	0054324399	bent	12,5	12,5	6

**Replacement Parts for Soldering Irons**

For Soldering Iron	Type	Code No.	Description	Shelf Pack
<b>SI120</b>	<b>12202</b>	<b>0051220200</b>	Supporting Screw for tip	1
	<b>87167</b>	<b>0058716779</b>	Handle	1
	<b>10203</b>	<b>0051020300</b>	Screw for handle	1
	<b>11631</b>	<b>0051163100</b>	Nylon screw for handle	1
	<b>70009</b>	<b>0057000900</b>	Terminal wire, 3-pole	1
	<b>11624</b>	<b>0051162400</b>	Socket for cable	1
	<b>64256</b>	<b>0056425699</b>	Replacement heating element	1
<b>SI175</b>	<b>12202</b>	<b>0051220200</b>	Supporting screw for tip	1
	<b>87167</b>	<b>0058716779</b>	Handle	1
	<b>10203</b>	<b>0051020300</b>	Screw for handle	1
	<b>11631</b>	<b>0051163100</b>	Nylon screw for handle	1
	<b>70009</b>	<b>0057000900</b>	Terminal wire, 3-pole	1
	<b>11624</b>	<b>0051162400</b>	Socket for cable	1
	<b>64266</b>	<b>0056426699</b>	Replacement heating element	1
<b>SI251</b>	<b>12202</b>	<b>0051220200</b>	Supporting screw for tip	1
	<b>87167</b>	<b>0058716779</b>	Handle	1
	<b>10203</b>	<b>0051020300</b>	Screw for handle	1
	<b>11631</b>	<b>0051163100</b>	Nylon screw for handle	1
	<b>70009</b>	<b>0057000900</b>	Terminal wire, 3-pole	1
	<b>11624</b>	<b>0051162400</b>	Socket for cable	1
	<b>64276</b>	<b>0056427699</b>	Replacement heating element	1

## Soldering Irons, Series Mini 2000

- Specifically designed for the electronic hobbyist
- Lightweight iron, perfectly balanced, with an ergonomically designed handle
- Available in 12, 15 and 20 Watts plus a 12 Volt version with 15 Watts for connecting to a car battery
- Type WM12 fitted with nickel plated tip, width 2,4 mm
- Type WM12L fitted with iron plated Longlife tip, width 2,0 mm
- Type 2012 fitted with nickel plated tip, width 0,65 mm
- Type WM15L and WM15L12 fitted with iron plated Longlife tip, width 2,0 mm
- Type 2015 fitted with nickel plated tip, width 2,0 mm
- Type WM20 and 2020 fitted with nickel plated tip, width 3,5 mm
- WM20L fitted with iron plated Longlife tip, width 3,5 mm



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
WM12	0056811199	12	230	50	215	6
WM12L	0056812199	12	230	50	215	6
2012 (GB)	0056811299	12	230	50	195	6
WM15L	0056813199	15	230	50	215	6
WM15L12	0056810099	15	12	AC/DC	145	6
2015 (GB)	0056814299	15	230	50	198	6
WM20	0056815199	20	230	50	220	6
WM20L	0056816199	20	230	50	220	6
2020 (GB)	0056815299	20	230	50	200	6

## Soldering Tips for Soldering Irons, Series Mini 2000



For Soldering Iron	Type	Code No.	Width mm	Nickel Plated	Iron Plated "Longlife"	Shelf Pack
WM12	MTN1	0054301099	0,65/2,4	x		6
WM20	MTN2	0054301199	2,4/3,5	x		6
WM12L,WM15L	MTL1	0054301299	2,0		x	6
WM20L	MTL2	0054301399	3,5		x	6
2012 (GB)	STT1	0054329599	0,25	x		6
2015 (GB)	STT2	0054329699	2,0	x		6
2020 (GB)	STT3	0054329799	3,5	x		6

(Tips STT = 3 pcs./all tips are packed on card)

## Support KH15



Type	Code No.	Description	Weight g	Shelf Pack
KH15	0051502199	For soldering irons, series Mini 2000	425	1

## Support AH1



Type	Code No.	Description	Weight g	Shelf Pack
AH1	0051239800	For soldering irons up to 75 watts, Hobbykit 1 & 2 and Series Mini 2000	20	1

## Support AH2/AH3



Type	Code No.	Description	Weight g	Shelf Pack
AH2	0058718701	For soldering irons up to 100 watts	69	1
AH3	0058718700	For soldering irons up to 200 watts	75	1

## Support KH30



Type	Code No.	Description	Weight g	Shelf Pack
KH30	0051504099	For soldering irons up to 100 watts, Hobbykit 1 and 2	620	1

## PCB Holder

- Maximum mounting surface of 160 x 235 mm
- PCB's and components can be rotated through 360° at increments of 15°
- Work-piece is held in place by spring clamps
- Side pieces are adjustable along a continuum. Hexagonal socket screws hold in place
- Built-in, non-slip rubber feet
- A firm work surface is assured by a well positioned centre of gravity and built-in rubber feet
- Moveable arm with cushion grip holds components in place
- Offers many possibilities for attaching different shaped components, connectors, soldering strips etc.



Type	Code No.	Description	Weight g	Shelf Pack
ESF120	0051502599	Euro-Solder-Fix	460	1

## Solder BL50/50-100



Type	Code No.	Description	Packed	Shelf Pack
BL 50/50-100	0054002499	Solder 100 g, ø 1,5 mm L-Sn 50 PbCu/zh DIN 8516, F-SW 26	Carded	6

## Solder RL 60/40-100



Type	Code No.	Description	Packed	Shelf Pack
RL 60/40-100	0054002599	Solder with a resin-core, 100 g, ø 1,5 mm L-Sn 60 PbCu 2/zh DIN 8516, F-SW 26	Carded	6

## Solder BL 40/60-14



Type	Code No.	Description	Packed	Shelf Pack
BL 40/60-14	0054010799	Solder, 13,45 g, ø 1,5 mm L-PbSn 40 EN 29545, F-SW 24	Carded	6

## Solder RL 40/60-14



Type	Code No.	Description	Packed	Shelf Pack
RL 40/60-14	0054010899	Solder with resin-core, 13,45 g, ø 1,5 mm L-PbSn 40 DIN 8516, F-SW 26	Carded	6

## Soldering Grease LF 25



Type	Code No.	Description	Packed	Shelf Pack
LF 25	0054002699	Soldering grease, 20 g DIN 8511, F-SW 21	Carded	6

## Solder Solution LW 25



Type	Code No.	Description	Packed	Shelf Pack
LW 25	0054002799	Solder solution, approx. 25 ml. DIN 8511, F-SW 12	Carded	6

## Stone salmiak LS 25



Type	Code No.	Description	Packed	Shelf Pack
LS 25	0054002899	Stone salmiak, approx. 70 g 65 x 45 x 20 mm, Ammonium chloride	Carded	6

## Solder BL 50/50-250



Type	Code No.	Description	Packed	Shelf Pack
BL 50/50-250	0054004399	Solder, 250 g, ø 1,5 mm L-Sn 50 PbCu/zh DIN 8516, F-SW 26	Carded	6

## Solder RL 60/40-250



Type	Code No.	Description	Packed	Shelf Pack
RL 60/40-250	0054004299	Solder with resin-core , 250 g, ø 1,5 mm L-Sn 60 PbCu 2/zh DIN 8516, F-SW 26	Carded	6



## Solder L 60/40-25



Type	Code No.	Description	Packed	Shelf Pack
L 60/40-25	0054002999	Solder with resin-core, 25 g, ø 1 mm on reel L-Sn 60 PbCu 2/zh DIN 8516, F-SW 26	Carded	6

## Electronic Solder EL 60/40-100



Type	Code No.	Description	Packed	Shelf Pack
EL 60/40-100	0054004599	Electronic solder with resin-core, 100 g, ø 1 mm L-Sn 60 PbCu 2/zh DIN 8516, F-SW 26	Carded	6

## Tiffany Solder TL 60/40-100



Type	Code No.	Description	Packed	Shelf Pack
TL 60/40-100	0054009099	Solder, 100 g, ø 3 mm, for Tiffany work L-Sn 60 Pb (Sb)/zh EN 29453	Carded	6

## Soft Solder Tin-Plating Paste WVP 40



Type	Code No.	Description	Packed	Shelf Pack
WVP 40	0054009199	Soft solder tin-plating paste 40% Sn according EN 29453 60% MAT with solder portion according DIN 8511, F-SW 12	Carded	6

## Soft-Solder Assortment WLS 100



Type	Code No.	Description	Packed	Shelf Pack
WLS 100	0054009299	Soft-Solder assortment Fitting solder, 100 g, ø 3 mm EN 29453, L-SN Cu 2/zh, Soldering grease, 35 g. according DIN 8511, F-SW 21 DVGW with Chlorzinc	Carded	6

## Soft-Solder Assortment WLS 120



Type	Code No.	Description	Packed	Shelf Pack
WLS 120	0054009399	Soft-Solder assortment 3 rods, 20 cm long, approx. 40 g each, L-PbSn 30 (Sb) EN 29453, 1 Solder solution, 50 ml. according "ZD" DIN 8511, F-SW 11	Carded	6

## Solder Assortment WLS 20-65



Type	Code No.	Description	Packed	Shelf Pack
WLS 20-65	0054009499	Solder assortment 1 Solder Wire, 20 g, ø 1,5 mm L-Sn 50 PbCu/zh, DIN 8516, F-SW 26 1 Stone 65 x 45 x 20 mm, Ammonium chloride 1 Solder solution DIN 8511, F-SW 12 1 Solder grease DIN 8511, F-SW 21	Carded	6

## Solder Rods WLS 30



Type	Code No.	Description	Packed	Shelf Pack
WLS 30	0054010699	3 Solder rods, 20 cm long, approx. 40 g each L-PbSn 30 (Sb), EN 29453	Carded	6

## Fitting Solder FL 97/3



Type	Code No.	Description	Packed	Shelf Pack
FL 97/3	0054010999	Fitting solder No. 3, 100 g, ø 3 mm L-Sn Cu 2/zh, EN 29453	Carded	6

## Other Accessories



DSP11

Type	Code No.	Description	Packed	Shelf Pack
EL1	0054006599	Desoldering wire, width 1,5 mm	Carded	6
EL2	0054006699	Desoldering wire, width 2,2 mm	Carded	6
DSP11	0054011099	Desoldering pump	Carded	6
WS1	0054007599	"Strippi" Wire Stripper	Carded	6
SW1	0054006799	Sponge for all KH supports	Carded	6
22419	0052241999	Sponge, 5 pcs., for all KH supports	Polybag	6
RBP600	0050615599	GASMIX Refill, 60/40 Butane/Propane	Bottled	6

## Cordless Soldering Irons, 15 Watts

- Heats up to approx. 370°C in 6 seconds
- Fingertip control with safety-lock switch
- Longlife nickel cadmium batteries fully charged overnight
- Interchangeable tips
- Built-in work light
- Slim, lightweight balanced design
- WC110C packed in coloured carton consisting of soldering iron complete with tip WC 112 and battery charger
- WC100CPK packed in plastic case consisting of soldering iron complete with tip WC112, battery charger, 25 g solder, replacement tip WC111 and soldering aid tool



WC110C



WC100CPK



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
WC110C	0051604299	15	230	50	464	6
WC100CPK	0051605299	15	230	50	728	6

## Tips for Cordless Soldering Irons

- For Soldering Irons WC110C and WC100CPK
- Tips with built-in heating element

Type	Code No.	Description	Width mm	Shelf Pack
WC111	0051611199	chisel	2,5	6
WC112	0051611099	chisel	1,5	6
WC113	0051611299	pointed	0,8	6

## Butane Gas Operated Soldering Iron WP2 Pyropen Jr.

- Mini iron soldering and brazing that goes everywhere with temperature control
- Recharged in seconds
- This easy-to-handle butane gas operated soldering pen requires no power cord or batteries and is electrically completely neutral (no peaks)
- "Longlife" soldering tips deliver quick heat-up time
- Temperature control of soldering iron: 200-450°C  
Hotblow feature: 430°C max., torch feature: 1300°C max.  
All temperature are approximate
- Consist of WP2 Pyropen Jr., iron holder, cleaning sponge, tapered needle "Longlife" tip 0,5 mm (71-01-01) and gas-refill



Type	Code No.	Description	Weight g	Shelf Pack
WP2	0051606599	Pyropen Jr.	245	6

## Soldering Tips for WP2 Pyropen Jr.



71-01-01



71-01-02



71-01-03



71-01-04

- "Longlife" soldering tips with catalyst
- All tips are packed on card

Type	Code No.	Description	Width mm	Shelf Pack
71-01-01	0051616596	Tapered needle	0,5	6
71-01-02	0051616699	Chisel point	3,0	6
71-01-03	0051616799	Spade point	3,0	6
71-01-04	0051616199	Chisel point	5,0	6

## Hot Air Tips for WP2 Pyropen Jr.



71-01-50

- "Longlife" hot air tips with catalyst
- All tips are packed on card

Type	Code No.	Description	Diameter mm	Shelf Pack
71-01-50	0051616899	Hot air nozzle	1,5	6
71-01-52	0051616999	Hot air nozzle	4,9	6

## Spare Parts for WP2 Pyropen Jr.

Type	Code No.	Description	Shelf Pack
71-02	0051617099	Closing cap	6
71-04	0051617199	Burner nozzle	6
71-07	0051617299	Torch ejector	6
71-14	0051617399	Curled nut	6
71-15	0051617499	Burner seal	6
71-27	0051617599	Spring	6
71-28	0051617699	Igniter	6
70-37U	0051615499	Sponge holder with sponge	6
PP	0051615599	Tool support	6
RB-TS	0051616099	Gas refill, Iso Butan 75 ml	1

**Butane Gas Operated Soldering Iron WP1 with Piezo Ignition**

- This soldering iron, operated using butane gas, has infinitely variable temperature control
- Recharged in seconds
- Easy-to-handle, requires no power cord or batteries and is electronically completely neutral (no peaks)
- "Longlife" soldering tips deliver quick heat-up time
- It can also be used as a hot air unit for shrinking plastic
- Consist of gas soldering iron WP1 complete with soldering tip 91-01-01, hot air tip 91-01-52 and closure cap



Type	Code No.	Description	Weight g	Shelf Pack
WP1	0051608599	Gas soldering iron with piezo ignition	139	6

**Soldering Tips, Hot Air Nozzles and Blow Torch for WP1**

- All tips and nozzles with catalyst
- Packed on card



Type	Code No.	Description	Width mm	Shelf Pack
91-01-01	0051638599	Soldering tip needle shaped	1,0	6
91-01-02	0051638699	Soldering tip chisel shaped	2,4	6
91-01-03	0051638799	Soldering tip round shaped bevelled	2,0	6
91-01-04	0051638899	Soldering tip chisel shaped	5,0	6
91-01-50	0051638999	Hot air nozzle, ø 1,5 mm		6
91-01-52	0051639099	Hot air nozzle, ø 4,7 mm		6
91-01-53	0051639299	Cutting knife		6
91-07U	0051639199	Blow torch		6

# Butane Gas Operated Soldering Iron Weller/Portasol WC1



- Operated using butane gas
- Refillable and can be used anywhere
- Consist of gas soldering iron with tip C2 and closure cap with built-in spark lighter



Type	Code No.	Description	Weight g	Shelf Pack
WC1	0051608099	Gas soldering iron	85	6

## Soldering Tips for WC1



C2



C3



C4

- All tips with catalyst
- Packed on card

Type	Code No.	Description	Width mm	Shelf Pack
C2	0051630099	Soldering tip chisel shaped	3,0	6
C3	0051630199	Soldering tip fine	0,4	6
C4	0051630299	Cutting knife		6



## Butane Gas Operated Soldering Iron Kit Weller/Portasol P1K

- This gas soldering kit has four tools in one: soldering tip, flame nozzle, hot air nozzle and hot cutting knife
- Operated using butane gas
- Refillable and can be used anywhere
- Approx. temperature soldering tips, hot air nozzle and cutting knife: up to 450°C, flame nozzle: up to 1300°C
- Consist of gas soldering iron with tip T2, flame nozzle T5, hot air nozzle T6, cutting knife T7, cleaning sponge and safety rest in a sturdy storage box



Type	Code No.	Description	Weight g	Shelf Pack
P1K	0051608499	Gas soldering iron kit	355	6

## Soldering Tips, Nozzles & Cutting Knife for P1K

- All tips and nozzles with catalyst
- Packed on card



Type	Code No.	Description	Width mm	Shelf Pack
T1	0051630399	Soldering tip	1,0	6
T2	0051630499	Soldering tip	2,4	6
T3	0051630599	Soldering tip	3,2	6
T4	0051630699	Soldering tip	4,8	6
T5	0051630799	Flame nozzle		6
T6	0051630899	Hot air nozzle		6
T7	0051630999	Cutting knife		6

## Butane Gas Operated Soldering Iron WP4 with Piezo Ignition



- This soldering iron, operated using butane gas has infinitely variable temperature control
- Recharged in seconds. Gas container capacity 63 ml
- Easy-to-handle, requires no power cord or batteries and is electrically completely neutral (no peaks)
- Approx. temperature soldering tip: 300-530°C, hot air nozzles: 700°C, butane torch: 1300°C
- Consist of self-igniting gas soldering iron with tip 72-01-07, hot air nozzle 72-01-52, shrinking attachment 72-01-55, spanner and open wrench



Type	Code No.	Description	Weight g	Shelf Pack
WP4 Piezo	0051607499	Gas soldering iron self-igniting	400	1

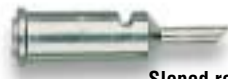
## Soldering Tips and Hot Air Nozzles for WP4 Piezo



Round shaped



Chisel shaped



Sloped round, chisel



Needle shaped



Hot air nozzle

- All tips and nozzles with catalyst
- Packed in poly bag

Type	Code No.	Description	Width mm	Shelf Pack
72-01-01	0051628599	Soldering tip, round shaped	3,0	1
72-01-02	0051628699	Soldering tip, chisel shaped	10,0	1
72-01-03	0051628799	Soldering tip, sloped round 45°	4,0	1
72-01-05	0051628899	Soldering tip, needle shaped	1,5	1
72-01-06	0051628999	Soldering tip, chisel sloped 45°	4,0	1
72-01-07	0051629099	Soldering tip, chisel shaped	1,5	1
72-01-12	0051629199	Soldering tip, chisel shaped	4,0	1
72-01-13	0051629299	Soldering tip, chisel sloped 45°	12,5	1
72-01-51	0051629899	Hot air nozzle, ø 3,6 mm		1
72-01-52	0051629399	Hot air nozzle, ø 6,6 mm		1
72-01-53	0051629499	Hot air nozzle, ø 9,7 mm		1

## Hobbykit 1 and WH1 for Pokerwork, 25 Watts

- Specially designed for wood, cork, leather burning and candle sculpting
- Consist of hobby iron, 4 double-ended stylus points from fine to blocking and patterning, tool support and operating instruction (Type WH1 includes also 5 patterned tips)



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
Hobbykit1	0056202299	25	230	50	452	6
WH1 (GB)	0051205099	25	230	50	311	6

## Stylus Points and Tips for Hobbykit 1 and WH1

- All stylus points and tips packed on card



Type	Code No.	Description	Shelf Pack
BG10	0054003799	4 double-ended tips	6
BS10	0054004099	5 stylus points for decorative designs	6
BS11	0054003999	5 stylus points for decorative designs	6
BS12	0054003899	5 stylus points for decorative designs	6

## Polystyrene Cutters and Hot Knives for Hobbykit 1 and WH1

- All cutting tips and hot knives packed on card



Type	Code No.	Description	Shelf Pack
PW10	0054004899	3 cutting blades, 20 mm, 45 mm and curved	6
PW11	0054005699	5 hot knives for modelwork	6

## Hobbykit 2 and WH3 Stained Glass Soldering Irons, 75 Watts

- A safe hobby iron designed for decorative glass work (Tiffany) around the house, such as lamp shades and glass pictures
- Consist of hobby iron with tip SG10 (WH3 includes 2 tips, WHA30 and WHA31), tool support and operating instruction



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
Hobbykit2	0056204299	75	230	50	472	6
WH3 (GB)	0051205299	75	230	50	369	6

## Soldering Tips for Hobbykit 2 and WH3



- All soldering tips packed on card

Type	Code No.	Description	Width mm	Shelf Pack
SG10	0054327099	Longlife tip, iron plated, sloped 45°	7,0	6
SG11	0054327299	Longlife tip, iron plated, chisel shaped	5,0	6
WHA30	0054005399	Longlife tip, iron plated, chisel shaped	10,0	6
WHA31	0054005499	Longlife tip, iron plated, chisel shaped	6,0	6

# Temperature Controlled Stained Glass Iron, 100 Watts

- Temperature controlled stained glass iron made to the highest professional standards
- Temperature is controlled according to the Weller® Magnastat Principle
- The Weller® soldering irons with automatic temperature control guarantee an outstanding heat supply and restrict the energy supply when the tool idles
- Working temperature: approx. 340°C
- Idle temperature: approx. 370°C
- Consist of stained glass iron with tip SG40, iron support and operating instruction



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
Profikit 100	0056208699	100	230	50	445	1

## Soldering Tips for Profikit 100

- All soldering tips packed on card



SG40



SG41



SG43

Type	Code No.	Description	Width mm	Shelf Pack
SG40	0054005799	Longlife tip, iron plated, straight, sloped 45°	7	6
SG41	0054005899	Longlife tip, iron plated, straight, chisel shaped	7	6
SG43	0054006099	Longlife tip, iron plated, bent, chisel shaped	7	6

# Temperature Controlled Stained Glass Iron, 200 Watts

- Temperature controlled stained glass iron made to the highest professional standards
- Temperature is controlled according to the Weller® Magnastat Principle
- The Weller® soldering irons with automatic temperature control guarantee an outstanding heat supply and restrict the energy supply when the tool idles
- Working temperature: approx. 290°C
- Idle temperature: approx. 335°C
- Consist of stained glass iron with hammer soldering tip SG50, iron support and operating instruction



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
Profikit 200	0056209699	200	230	50	976	1

## Soldering Tips for Profikit 200

- All soldering tips packed in polybag



Type	Code No.	Description	Width mm	Shelf Pack
SG50	0054006199	Longlife tip, iron plated, hammer shaped, ø 16 mm		1
SG51	0054006299	Longlife tip, iron plated, hammer shaped, ø 6 and 10 mm		1
SG52	0054006399	Longlife tip, iron plated, chisel shaped, straight	10	1
SG53	0054006499	Longlife tip, iron plated, chisel shaped, bent	10	1

## Soldering Station for Stained Glass, 80 Watts

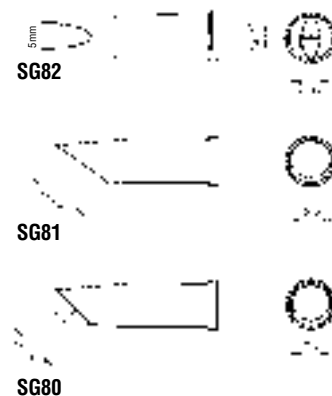
- The fast heat-up time and 80 watts power of the WSS80, starts you soldering while slower stations are still heating up
- The higher power reserve increases the ability to work on large, stained glass soldering sections without interruption caused by a drop in power
- Despite the 80 watts power, the handle of the iron always stays cool
- The small sized WSS80 gives the user more space on the workbench
- Consist of soldering station with iron fitted with soldering tip SG81, safety iron support and operating instruction



Type	Code No.	Watts	Volts	Hz	Weight g	Shelf Pack
WSS80	0056804699	80	230	50	2600	1
WSS80 (GB)	0056804399	80	230	50	2600	1

## Soldering Tips for WSS80

- All soldering tips packed in polybag



Type	Code No.	Description	Width mm	Shelf Pack
SG80	0054013199	Longlife tip, iron plated, straight, sloped 45°	7	6
SG81	0054013299	Longlife tip, iron plated, straight, sloped 35°	7	6
SG82	0054013399	Longlife tip, iron plated, straight, chisel shaped	5	6

