

Soldering & Desoldering

Weller_Soldering Equipment + Available Tip Shape

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Output power W	Solder Type	Handpiece (mm)	The head of Soldering Iron Tip length (mm)	The range of control temperature °C	Static-proof Y/N	Weight	Suitable voltage	Description
28542	PT07	Weller		WTCPT TC201T	0.8mm	25.4 mm					Weller_Long Conical Soldering Iron Tip
36010	PTA8	Weller		TC201T	1.57 mm	15.75 mm					Weller_PTA8 Soldering Iron Tip
36122	PTK7	Weller		TC201T	1.17 mm	25.4mm					Weller_PTK7 Soldering Iron Tip
36011	PTO8	Weller		TC201T	0.79 mm	25.4mm					Weller_PTO8 Soldering Iron Tip
27863	PTP8	Weller		for TC201 Series Iron	0.79 mm	15.75 mm					Weller_Conical Soldering Iron Tip
28541	TC201T	Weller	42 W	WTCPT						24V	Weller_Soldering Pencil
18403	TCP12P	Weller	42W		1.57mm	15.87mm	370°C	N	1.47kg	12-14 AC/DC	Weller_Controlled-output field soldering irons



Features & Benefits

- Wireless temperature lockout to prevent operators from raising the temperatures to levels higher than specified for the board or component. Gives you control over the process
- Designed for continuous production soldering
- Innovative heater and sensor combination gives you quick heat up and rapid temperature recovery
- Slim, comfortable hand piece reduces operator fatigue
- Tip temperature offset capability which provides the user with the capability of resetting station temperature readings to match in tip sizes and styles.
- UL and cUL listed
- Use ET series tip found on page 105
- ESD safe to protect sensitive components



Part No.	Product No.	Manufacturer	Output power W	Solder Type	The head of Soldering Iron Tip length (mm)	The range of control temperature °C	Static-proof Y/N	Weight	Suitable voltage	Description
36009	WES50	Weller	60W	PES50		177-454°C	Y	1070g	120V	Weller_ESD Temperature Controlled Soldering Iron
24876	WES51	Weller	50W		190mm	177-454°C	Y	1070g	110V	Weller_ESD Temperature Controlled Soldering Iron



Weller Cordless Pyropen WP 60

The new Weller WP 60 comes with three different functions in one compact tool: soldering, hot air and torch make this product an universal tool for many applications. Widely available butane gas provides the power as for all Pyropen tools. The ergonomically designed product is infinitely variable within a temperature range of 500°C –1300°C. Our WP60 is portable, lightweight and easily refillable.

One gas tank filling lasts for approx. 60 minutes. The integrated gas level window indicates the butane gas level.

Inert hot air prevents other materials from oxidizing and is therefore suitable to handle non-contact solder joints of IC and MOS-LSI boards, solder paste, heat shrink tubes and vinyl chloride boards.

Accessories are different soldering tips, hot gas nozzles, ejector, protection cap and tip holder.

Specifications:

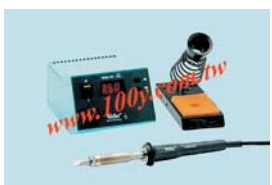
System: Infra-red/ultra-infra-red catalyst combusting butane gas reaction system

Overall length: 186 mm

Weight: 74 g



Part No.	Product No.	Manufacturer	Description
38421	WP60	Weller	Weller_WP 60 Kit



Temperature range: 50°C-550°C

Weight: 3.18kg

Dimensions: 165x114x102mm

The length of wire: 1.22M

Heart power: 150W



Part No.	Product No.	Manufacturer	Output power W	Solder Type	The range of control temperature °C	Static-proof Y/N	Weight	Suitable voltage	Description
47754	WSD151	Weller	150W	WSP150	50-550°C	Y	3.18kg	110V	Weller_Soldering Station

