



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Weller®

WX 2 Control Unit


NEW


WX 2 control unit

Technical Data WX 2

Dimensions

L x B x H (mm) 170 x 151 x 130
L x B x H (inch) 6,69 x 5,94 x 5,12

Weight

ca. 3,2 kg

Mains voltage

230 V, 50 Hz

Power input

200 W (240 W)

Protection class

I, case antistatic

Protection

Mains fuse T2 A

Temperature range

adjustable 50° C – 550° C
(150° F – 999° F)

Adjustable temperature range depends of tools.

Temperature accuracy

± 9° C (± 17° F)

Temperature stability

± 2° C (± 4° F)

Equipotential bonding

3,5 mm jack socket on the back of the unit

Material case

Aluminium base with antistatic, black coating, antistatic plastic case

Capacitive touch-screen

6 touch keys, turn-and-klick wheel with enter key and finger guide, patented glass capacitive touch screen with antistatic, chemical and temperature resistant coating.

Display

Back lit LC-Display

Order No.

T0053420699



Intuitive use



Multiple language menu navigation



Multi-purpose USB port



WX tool connection

WX 2 sets:

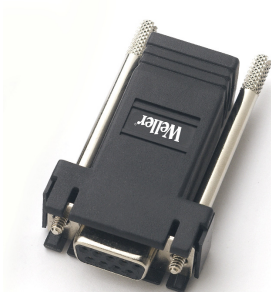
WX 2 soldering station with 2 WXP 120 soldering irons

WX 2010

WX 2 soldering station with 2x WXP 120 soldering irons,
120 W/24 V and 2 safety rests WDH 10

Order No.**T0053421699**WX 2 soldering station WXMP Micro
soldering iron & WXMT Micro tweezer**WX 2021**

WX 2 soldering station with WXMP Micro soldering iron,
40 W/12 V / safety rest WDH 50 and WXMT Micro tweezer,
2x 40 W/12 V / safety rest WDH 60

Order No.**T0053422699****WX Adapter for PC****Order No. T0058764711****WX Adapter for WFE / WHP****Order No. T0058764712****WX connection cable****Order No. T0058764710**



WXP 120 set with safety rest WDH 10

Compatible Tools

WXP 120 Soldering iron with safety rest WDH 10

- 120 W, 24 V
- Soldering work ranging from small to large parts requiring high temperatures is a snap with this model.
- XT soldering tip



Order No. T0052920299



WXP 200 set with safety rest WDH 31

WXP 200 Soldering iron with safety rest WDH 31

- 200 W, 24 V
- Ideal for soldering work requiring extreme heat, e.g. LED backplanes.
- XHT soldering tip



Order No. T0052920299



WXMP set with safety rest WDH 50

WXMP Micro soldering iron with safety rest WDH 50

- 40 W, 12 V
- Dynamic performance thanks to build-in active soldering tip, best suited for work under a microscope.
- RT soldering tip



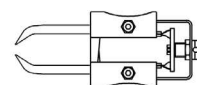
Order No. T0052920499



WXMT set with safety rest WDH 60

WXMT Micro tweezer with safety rest WDH 60

- 2 x 40 W, 12 V
- Ideal for soldering and desoldering very small SMD parts.
- RTW soldering tip



Order No. T0051317899



Fume extractions

Fume extractions solutions

The Weller® Zero-Smog® systems put an end to pollution from soldering fumes or vapours from adhesives. The Zero-Smog® systems can be connected directly using the WX port and controlled via the WX display.

Order No.

- T0053626671 WFE 2S with automatic pressure control
Portable fume extraction for volume extraction with built-in turbine and automatic pressure control for constant air flow
- T0053626699 WFE 2S
Portable fume extraction for volume extraction with built-in turbine
- T0053649699 WFE 4S
Mobile fume extraction for volume extraction with built-in turbine
- T0053658699 WFE 8S
Mobile fume extraction for volume extraction with built-in pre-filter for solder machines
- T0053647699 WFE 20D
Fume extraction for tip extraction applications with built-in turbine



Vorheizplatten

Heating plates

The Weller® heating plates are used to preheat electronic components and can be connected directly using the WX port and controlled via the WX display.

Order No.

- T0053364899 WHP 1000
heating plate 1000 W/230 V,
heating surface: 220 x 150 mm (heat)
- T0053338699 WHP 3000
Infrared heating plate, 600 W/230 V,
with easy fix board holder,
heating surface: 120 x 190 mm (heat)
- T0053364699 WHP 3000
Infrared heating plate, 1200 W/230 V,
with easy fix board holder,
heating surface: 190 x 245 mm (heat)

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