October 2010

Weller

WX 2 Control Unit





WX 2 control unit

Technical Data WX 2

Dimensions L x B x H (mm) L x B x H (inch) Weight Mains voltage Power input Protection class Protection Temperature range

Temperature accuracy Temperature stability Equipotential bonding

Material case

Capacitive touch-screen

Display

Order No.



170 x 151 x 130 6,69 x 5,94 x 5,12 ca. 3,2 kg 230 V, 50 Hz 200 W (240 W) I. case antistatic Mains fuse T2 A adjustable 50° C - 550° C $(150^{\circ} F - 999^{\circ} F)$ Adjustable temperature range depends of tools. $\pm 9^{\circ} C (\pm 17^{\circ} F)$ $\pm 2^{\circ} C (\pm 4^{\circ} F)$ 3,5 mm jack socket on the back of the unit Aluminium base with antistatic. black coating, antistatic plastic case 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. Back lit LC-Display

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 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 2 soldering station WXMP Micro soldering iron & WXMT Micro tweezer



WX Adapter for PC Order No. T0058764711



WX Adapter for WFE / WHP Order No. T0058764712



WX connection cable Order No. T0058764710







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 auto-
	matic 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





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)
	3

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