#### 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 2011

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

# **Order No.**

| T0053626671 | WFE 2S with automatic pressure control<br>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<br>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,<br>with easy fix board holder,<br>heating surface: 190 x 245 mm (heat) |
|             | <b>3</b>   |

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