



## Product information

# Weller®

## WX 1011 Set

Code No. : T0053419699

Power unit with 1 channel

WX 1 Power unit 200 W, 230 V with WXMP soldering iron (40 W, 12 V) Active Tip Technology and safety rest

WDH 51 with dry cleaner

### Technical Data



This station is ESD safe.

<b>Dimensions L x W x H:</b>	170 x 151 x 130 mm (6,69 x 5,94 x 5,12 inch)
<b>Weight:</b>	approx. 3,2 kg
<b>Channels:</b>	1
<b>Power supply:</b>	230 V, 50 Hz
<b>Power consumption:</b>	200 W
<b>Protection class:</b>	I
<b>Temperature range:</b>	Adjustable from 50°C - 550°C (150°F - 999°C) Adjustable temperature range varies among tools
<b>Temperature accuracy:</b>	± 9°C (± 17°F)
<b>Temperature stability:</b>	± 2°C (± 4°F)
<b>Equipotential bonding:</b>	Via 3,5 mm pawl socket on back of device
<b>Material touch panel:</b>	Made of antistatic coated material
<b>Dimensions touch panel:</b>	74 x 38 mm
<b>Resolution:</b>	255 x 127 (128) dots

<b>Display backlighting:</b>	4 LEDs
<b>Equipotential bonding:</b>	The 3,5 mm switch offers four different options: a) Hard grounded without plug (original delivery) b) Equipotential bonding: with plug, compensation line on center contact c) Potential free: with plug d) Soft grounded: with plug and soldered resistor grounded via selected resistor
<b>USB interface:</b>	USB interface in front of firmware updates, parameterization and monitoring USB interface supports all standard USBflash drive types

#### Power unit WX 1

- Innovative operation concept
- Robust touch screen with ESD safe glass
- Intuitive use with turn-click-wheel with enter key and finger guide.
- Blue LED backlighting
- Multilingual menu navigation
- High functionality
- No safety rest with Stop & Go function needed thanks to integrated acceleration sensor
- Optimized precision, better stability by sensor in the soldering iron
- Specific parameterization of tool by storage medium in hand piece.
- Visual process control via blue LED ring light
- All WX tools connectable