



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.

Dimensions L x W x H:

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

Weight:

approx. 3,2 kg

Channels:

1

Power supply:

230 V, 50 Hz

Power consumption:

200 W

Protection class:

I

Temperature range:

Adjustable from 50°C - 550°C (150°F - 999°C)
Adjustable temperature range varies among tools

Temperature accuracy:

± 9°C (± 17°F)

Temperature stability:

± 2°C (± 4°F)

Equipotential bonding:

Via 3,5 mm pawl socket on back of device

Material touch panel:

Made of antistatic coated material

Dimensions touch panel:

74 x 38 mm

Resolution:

255 x 127 (128) dots

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

Power unit WX 1

- Innovative operation concept
- Robust touch screen with ESD safe glas
- 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 piec.
- Visual process control via blue LED ring light
- All WX tools connectable