



**Product information** 



Power unit with 1 channel

WX 1 Power unit 200 W, 230 V with WXP 120 soldering iron (120 W/24 V) Power Response Technology and safety rest WDH 10 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:	Ι
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:	$\pm 2^{\circ}C (\pm 4^{\circ}F)$
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
Equipotentional bonding:	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
USB interface:	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 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 storgage medium in hand piec.
- Visual process control via blue LED ring light
- All WX tools connectable