



## Product information

# Weller®

**WR 2000A**

Code No. : **T0053378699**

### Repair Station

Power unit, 300 W, 2 channel digital station with hot air iron HAP 1 (100 W, 24 V), hot air nozzle R06, safety rest WDH 30 and power cable

### Technical data



This station is ESD safe.

### Simultaneous operation of hot air and desoldering iron is not possible!

<b>Dimension L x B x H:</b>	273 x 235 x 102 mm (10,75 x 9,2 x 4,02 inch)
<b>Weight:</b>	approx. 6,7 kg
<b>Channels:</b>	2
<b>Net supply:</b>	230 V
<b>Power supply:</b>	300 W
<b>Protection class:</b>	I
<b>Fuse:</b>	T500 mA (230V / 50/60 Hz)
<b>Fuse overcurrent release:</b>	1,6 A
<b>Temperature control of channels:</b>	Soldering and desoldering tool, continuously variable from 50°C - 550°C (150°F - 999°F)
	Temperature control range is tool independent
	Soldering iron WP 80 / WP 120: 50°C - 450°C (150°F - 850°F)
	Soldering iron WP 200 / WSP 150: 50°C - 550°C (150°F - 950°F)
	Desoldering iron DSX 80 / DXV 80 / DSX 120: 50°C - 450°C (150°F - 850°F)
	Hot air iron HAP 1: 50°C - 550°C (150°F - 950°C)

<b>Temperature accuracy:</b>	± 9°C (± 17°F)
<b>Temperature stability:</b>	± 2°C (± 4°F)
<b>Bleeder:</b>	Soldering tip (Tip to ground) conforms IPC-J-001
<b>Bleeder voltage:</b>	Soldering tip (Tip to ground) conforms IPC-J-001
<b>Pump:</b>	(periodic duty 30/30s)
<b>Max. vacuum:</b>	0,7 bar
<b>Max. delivery rate:</b>	max. 10 l/min
<b>Hot air:</b>	max. 15 l/min
<b>Display:</b>	LCD
<b>Temperature control:</b>	Buttons
<b>Equipotential bonding:</b>	Via 3.5 mm pawl socket at the back of device (hard grounded normal state)
<b>USB interface:</b>	no

Rework - Soldering, Desoldering and Hot air

- One station meets the requirements of a rework workplace
- Unique connecting compatibility of all tools
- 3 respectively 2 independent tool channels with automatic tool recognition guarantee the simultaneous operation of 2 to 3 soldering tools.
- Tools are permanently ready for use