



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!

Dimension L x B x H:	273 x 235 x 102 mm (10,75 x 9,2 x 4,02 inch)
Weight:	approx. 6,7 kg
Channels:	2
Net supply:	230 V
Power supply:	300 W
Protection class:	I
Fuse:	T500 mA (230V / 50/60 Hz)
Fuse overcurrent release:	1,6 A
Temperature control of channels:	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)

Temperature accuracy:	± 9°C (± 17°F)
Temperature stability:	± 2°C (± 4°F)
Bleeder:	Soldering tip (Tip to ground) conforms IPC-J-001
Bleeder voltage:	Soldering tip (Tip to ground) conforms IPC-J-001
Pump:	(periodic duty 30/30s)
Max. vacuum:	0,7 bar
Max. delivery rate:	max. 10 l/min
Hot air:	max. 15 l/min
Display:	LCD
Temperature control:	Buttons
Equipotential bonding:	Via 3.5 mm pawl socket at the back of device (hard grounded normal state)
USB interface:	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