



**Product information**

# Weller®

**WR 3M**

Code No. : **T0053366699**

Hot Air Station  
WR 3M Power Unit 230 V

**Technical data**



This station is ESD safe.

<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>	3
<b>Net supply:</b>	230 V
<b>Power supply:</b>	400W
<b>Protection class:</b>	I
<b>Fuse:</b>	T500 mA (230V / 50/60 Hz)
<b>Fuse overcurrent release:</b>	2 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)
	Soldering iron WMRT/WMRP: 100°C - 450°C (200°F - 850°F)
	Desoldering iron DSX 80 / DXV 80 / DSX 120: 50°C - 450°C (150°F - 850°F)
	Hot air iron HAP 1 /HAP200: 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. 18 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>	yes

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