

WXA 2010, digital 2-channel hot air station, 200 W (255 W)



The perfect solution for hot-air and soldering jobs

Clear handling advantages and tangible cost savings in one unit. That's what you get with the WXA 2 hot-air station. Ideal for complex hot-air jobs or traditional soldering. The amount of hot air (20 l/min at 6 bar) can be adjusted to any value in range. And of course the entire range of high-performance hot-air and soldering accessories is compatible with this station.

Adjustable air amount

The amount of air can be controlled using the rotary knob. An external compressed air supply is needed. The amount of air is displayed in percent.

Adjustable operating mode: The unit has 3 separate operating modes.

Operating mode level 1 – the air flow continues for as long as the button on the hot-air iron or foot switch is pressed.

Operating mode level 2 – if the button is pressed once, the hot-air flow continues for between 0 and 300 seconds, stopping at the end of the set time.

Operating mode level 3 – the WXHAP 200 switches on with one press of the button and

off with the second press.

Finger and foot switches

The air flow is controlled using the finger switch in the handle. It can also be controlled by a foot switch (optional).

Ion trap

All WX devices are ESD-safe and can be used in electrostatically protected areas. The ion trap in the iron ensures that the emerging hot air is free of static electricity

Inert gas operation

An inert gas (nitrogen) can also be used for challenging soldering jobs to generate the hot air.

- for operation with external compressed air
- optimal set for hot air work
- simultaneous operation of 2 soldering tools
- Front USB interface for firmware update, parameterization and monitoring; any commercially available USB memory stick fits into USB interface
- Compressed air connection: outer diameter 6 mm (0, 24"), oil-free, dry compressed air
- Display: 255 x 128 dots / backlight
- WX compatible

item number	WL29000
model	T0053430699N
model line	WXA 2
manufacturer	WELLER
manufacturer item number	T0053430399N
length	174 mm
width	154 mm
height	135 mm
length in inches	6.69 in
width in inches	5.95 in
height in inches	5.12 in
order unit	1 piece
content unit	1 piece
power	200 W
fuse	T2A
voltage	230 V

temperature range °C	100 – 550 °C
temperature range °F	150 – 999 °F
temperature accuracy °F	±17 °F
station type	hot air station
included stand	WDH 30
included nozzles	R04, R06
included control unit	WXA 2
included hot air piston	WXHAP 200
air consumption	20 l/min
temperature stability °C	±2 °C
temperature stability °F	±4 °F
number of channels	2
suitable control unit	WXA 2
air volume	20 l/min
ESD safe	no

