

WXair

REWORK MODULE WITH 1 AIR AND 1 VACUUM CHANNEL 100-230V

WXair upgrades a WXsmart Soldering station
to a full All-in-One Rework Station



ORDER NO. 120 V: T0053452299
ORDER NO. 230 V: T0053452699

The WXair rework module with 1 air and 1 vacuum channel turns your 2-channel WXsmart Soldering station into a full All-in-One Rework Station. No other soldering station is ever needed, all soldering, desoldering and hot air applications, from smallest to largest components, are covered with the WXsmart platform.

KEY FEATURES

> **WORLD'S FIRST SELF-CONTAINED, 2-IN-1 REWORK MODULE WITH INTEGRATED HIGH PERFORMANCE ROTARY VANE PUMP**

Hot air and vacuum channels operate independently from an external air pressure supply. Combining hot air & desoldering in just one module saves space on the workbench and avoids high investment costs.

> **MORE SPACE ON YOUR WORKBENCH**

Designed to be stackable, a WXsmart Soldering Station can easily be stacked on top of a WXair Rework Module, keeping your workbench clean and organized.

> **EXCHANGEABLE FILTERS EXTEND THE LIFE TIME OF THE PUMP**

The filters can be changed fast and easily within seconds.

> **BACKWARDS COMPATIBILITY FOR MAXIMUM FLEXIBILITY**

Keep your investments low and upgrade your existing Weller WX 1, WX 2 Soldering Station into a hot air and desoldering station by using the WXair rework module.

> **FAST AND EASY STATION SET-UP**

Connect the WXair Rework Module to the WXsmart Soldering Station quickly and easily with a RS232 cable.

> **OPTIONAL FOOT SWITCH ACTIVATION FOR A SMOOTH WORKFLOW**

Both Air and Vacuum channels can be activated by a foot switch with different operating modes, ensuring a smooth workflow tailored to the user's needs.

Hot air WXHAP 200:

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

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

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

Desoldering WXDV120 / WXDP 120:

Activate VAC (Vacuum on-delay + Vacuum off-delay) on the WXsmart Station“

> **TOOL COMPATIBILITY**

Weller WXDP 120 Desoldering Iron with 120 W for horizontal use

Weller WXDV 120 Desoldering Iron with 120 W for vertical use

WXHAP 200 Hot Air Iron with 200 W

> **ESD SAFE**

The WXair Rework Module and all the connected tools are fully ESD safe



TECHNICAL DATA WXair

Dimensions L x W x H

197 mm x 153 mm x 86 mm
7,75 inch x 6,02 inch x 3,38 inch

Weight

1,4 kg

Mains supply voltage

100-240V AC 50/60 Hz;

Power consumption

70 W

Safety class

I, antistatic housing

Fuse

T4A

Max. Vacuum

70 kPa

Maximum quantity supplied

18 l/min

Ambient temperature

10 - 40°C

Subject to technical alterations and amendments.