

## WXD 2010, digital 2-channel soldering and desoldering station set, 200 W (255 W)



Remove solder with the fastest desoldering irons in the world

External compressed air supply

The maintenance-free Venturi unit produces a constant vacuum using an external compressed air supply.

Fastest desoldering iron

With its 120 watts and extremely short heating time, the desoldering iron can easily handle jobs that would have been difficult in the past, including desoldering high mass PCBs.

No tedious cleaning

The new, extended nozzle shaft prevents the suction tube from sticking. Since the suction channel has also been replaced, the once tedious and time-consuming task of leaning the tool is now a thing of the past.

Products for the electronic industry



### Quick replacement

Thanks to ingenious mountings, the suction nozzle and solder cartridge can be changed quickly and easily – without the risk of burns or tricky replacement work.

### Huge cost savings

The relatively low operating temperature (380°C) and automatic standby mode controlled by the use sensor increase the service life of the suction nozzles by a factor of 3.

### Vacuum run-on

A vacuum run-on time can be set to prevent the suction pump blocking.

Two models are available.

The WXDP 120 is designed for horizontal operation and the WXDV 120 for vertical operation.

- Soldering and desoldering tools with intelligent WX technology
- Connection to external compressed air system for high vacuum
- Energy saving mode: Automatic shutdown of tools in sleep mode
- Patented ESD-safe glass display: Easy and fast setting of soldering and desoldering parameters
- Display: 255 x 128 dots / backlight
- Front USB interface for firmware update, parameterization and monitoring; any commercially available USB memory stick fits into USB interface
- Negative pressure: 55 kPA (8 psi)
- Compressed air connection: outer diameter 6 mm (0, 24"), oil-free, dry compressed air
- WX compatible
- Fuse T2A
- incl. PDN desoldering pliers for changing suction nozzles

Item no.	<b>WL27097</b>
Model	WXD 2010 Set
Model line	WXD 2
Manufacturer	WELLER
Manufacturer article no.	T0053428399N
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
Length	174 mm
Width	154 mm
Height	135 mm

Scope of delivery	1x WXD 2 supply unit 1x desoldering iron WXDP 120 1x WDH 70 support stand 1x desoldering nozzle pliers PDN 1x suction nozzle XDS 1, inner Ø 1.4 mm 1x mains plug 1x Operating instructions
Length in inches	6.69 in
Width in inches	5.94 in
Height in inches	5.12 in
Sales unit	1 piece
Content unit	1 piece
Rated power	200 W
Voltage	230 V
Temperature range °C	50 – 550 °C
Temperature range °F	150 – 999 °F
Temperature accuracy °F	±17 °F
Station (type)	desoldering station
Included storage	WDH 70
Included control unit	WXD 2
Included desoldering iron	WXDP 120
Included suction nozzles	XDS 1
Included tool	PDN
Temperature stability °C	±2 °C
Temperature stability °F	±4 °F
ESD compliant	yes