

WR 2000D, digital 2-channel desoldering station, 250 W (300 W)



Rework on highest level

One station meets the requirements of a rework workplace. Unique connecting compatibility of all tools. 2 independent tool channels with automatic tool recognition guarantee the simultaneous operation of 2 soldering tools. Tools are permanently ready for use.

The Weller Rework station WR 2 is a versatile soldering and desoldering station for professional repair work on electronic components of the latest technology in industrial production technology as well as in the repair and laboratory sector. The WR 2 has two independent tool-specific channels with automatic tool recognition and activation. Simultaneous soldering and desoldering or soldering and hot air soldering is thus possible at any time. With the exception of the Weller High-Speed Tools, all soldering tools such as soldering irons, solder baths, desoldering irons or hot air irons can be operated with the

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rework station.

- with built-in vacuum pump
- also connection for soldering iron and hot air operation
- Overcurrent release: 1.6 A
- IPC compliant: Tip to ground Corresponds to IPC-J-001
- Max vacuum: 0.7 bar
- Display: LCD
- no USB interface
- Flow rate: 18 l/min
- Max. Hot air quantity l/min (depending on tool): 10
- Soldering and desoldering iron infinitely variable 50°C - 550°C (150°F - 999°F) Adjustable temperature range is tool-dependent. WP 80 / WP 120: 50°C - 450°C (150°F - 850°F) WSP 150: 50°C - 550°C (150°F - 950°F) DSX 80 / DXV 80: 50°C - 450°C (150°F - 850°F) HAP 1: 50°C - 550°C (150°F - 950°C) DSX 120: 50°C - 450°C (150°F - 850°F)

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|--------------------------|---|
| Item no. | WL26109 |
| Model | WR 2000D |
| Model line | WR 2 |
| Manufacturer | WELLER |
| Manufacturer article no. | T0053379699N |
| GPSR manufacturer data | WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu |
| Length | 273 mm |
| Width | 235 mm |
| Height | 102 mm |
| Scope of delivery | 1x WR 2 supply unit 1x desoldering iron DSX 80 1x safety rest WDH 30 1x desoldering nozzle DX 113HM, outer/inner Ø 2.5/1.2 mm 1x mains plug 1x Operating instructions |
| Length in inches | 10.75 in |
| Width in inches | 9.2 in |
| Height in inches | 4.02 in |
| Sales unit | 1 piece |
| Content unit | 1 piece |
| Rated power | 300 W |

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|---------------------------|---------------------|
| Voltage | 230 V |
| Temperature range °C | 50 – 550 °C |
| Temperature range °F | 150 – 950 °F |
| Temperature accuracy °C | ±17 °F |
| Station (type) | desoldering station |
| Included storage | WDH30 |
| Included desoldering iron | DSX 80 |
| Included suction nozzles | DX113HM |
| Temperature stability °C | ±2 °C |
| Temperature stability °F | ±4 °F |
| Number of channels | 2 |
| ESD compliant | no |