



Item No: WR5000MN

The WR5000M is a 120V 700W five channel digital conductive/connective Rework System is self-contained multi-channel rework stations. Independent tool channels with automatic tool recognition. Simultaneous use of multiple tools. Self contained vacuum and air. Programmable process control through special function menus. Continuous productivity with no end of cycle hot air cool down time. ECO button for sleep mode. Weller micro-tools, WMRP and WMRT are not compatible.

KEY FEATURES

- + 700 watts of power over 5 independently-controlled channels
- + Specified tips included
- + Application flexibility with up to 19 tool options (WR3ME only)
- + PC Connectivity and data logging software included (WR3ME only)
- + Note: Not applicable with WRK kit or WVP vacuum
- + Weller micro tool, not compatible with WMRP and WMRT (only compatible with WR2)

TECHNICAL DATA

Dimensions L x W x H	280.0 x 240.0 x 103.0mm
Automatic Tool Identification	Yes
Capacity (l/min)	18 l/min
Desoldering	Yes
Equipotential Bonding	Yes
Equipotential Bonding Socket	Via 3.5mm Pawl Socket on Back of Device (Hard-Grounded)
ESD Safe	Yes
Hot Air (picto)	Yes
IPC Compliant	(Tip to Ground) Corresponds to IPC-J-001
Maximum Hot Air Flow Rate l/min (Depends on Tool)	15 l/min
Noise level (distance 1 m) dB(A)	0.7 bar
Number of Channels	3
Overcurrent Release	2.0 A
Power	700 W
Temperature Accuracy °C	± 9 °C
Temperature Accuracy °F	±17 °F
Temperature Range °C	93 - 454 °C
Temperature Range °F	199 - 849 °F
Temperature Stability °C	±2 °C
Temperature Stability °F	±4 °F
Tip Type	WT
UPC	037103304506
USB	Yes
Vacuum	0.7 bar (79 kPA) (8 psi)