

4-Tool Rework Station with MSE electric desoldering module



DMU Control Unit manages up to 4 tools simultaneously and is fully compatible with 10 different JBC tools.

MSE Electric Desoldering Module is indispensable for a Repairing process.

It provides the best soldering quality thanks to JBC Most Efficient Soldering System and additionally Sleep & Hibernation Modes help to extend life of tips.

It features all the Excellence range benefits such as station customization, full control of soldering processes and remote work management.

DMP works simultaneously with T210 Precision Handle, T245 General Purpose Handle, AM120 Adjustable Micro Tweezers and DR560 Desoldering Iron.

- Selectable Temperature: 90 to 450 °C / 190 to 840 °F
- Vacuum (at 6 bar): 75% / 570 mmHg / 22.4 inHg
- Flow rate (at 6 bar): 9 SLPM
- USB-B (rear): Software PC / Traceability
- USB-A (front): Firmware update. Soldering Graphics / Profiles management. Dino-Lite USB microscope connection. Compatible models: AM2011 and AM2111.
- Robot: RS-232 remote control or Smart Fume Extractor connection
- LAN: Remote control / Traceability

Products for the electronic industry



- Equipotential bonding: Optional connection to EPA
- ESD safe
- Tip to ground resistance: <2 ohms
- Tip to ground voltage: <2 mV RMS
- Peak power: 160 W per tool – 23.5 V
- Operating temp. range: 10 to 50 °C / 50 to 120 °F
- Dimensions and weight
- Premium Stations: 232 x 148 x 120 mm / 12.79 kg
- Package: 495 x 415 x 395 mm / 17.91 kg

item number	WL71120
model line	Premium Line
manufacturer	JBC
manufacturer item number	DMPSE-2QB
length with packaging	495 mm
width with packaging	415 mm
height with packaging	395 mm
order unit	1 piece
content unit	1 piece
power	160 W
voltage	230 V
secondary voltage	23.5 V
temperature range °C	90 – 450 °C
station type	desoldering station, rework station
ESD safe	yes