

4-channel supply unit, 230 V



- The DME control unit enables the simultaneous operation of at least four soldering or desoldering tools and is fully compatible with 13 JBC tools, delivering up to 150 W per tool.
- It features a DDE-style design with a seven-button interface, providing a more robust and intuitive user experience.
 - It has a switching power supply and improved thermal performance. It works with the JBC Most Efficient Soldering System and sleep and hibernation modes to ensure high efficiency, temperature stability and extended soldering tip life.
 - When two or more tools are connected, the station offers a split screen display for easy monitoring and control of all active channels. A connection for a foot pedal is also available.
 - The integrated USB port enables software updates, diagram creation and parameter management directly from the PC.
 - The device is compatible with the MSE-B, MVE-A and MNE-A modules (not compatible with MSE-A).
 - Peak power: 150 W per tool

- Voltage/resistance peak-to-ground: Meets and exceeds ANSI/ESD S20.20 and IPC J-STD-001F
- Temperature accuracy: +/-3 % (when using a reference cartridge)
- Connections: USB-A for firmware update, graphics and profiles; USB-B for PC communication; RJ12 for suction device/peripheral devices/robots

Item no.	WL92356
Manufacturer	JBC
Manufacturer article no.	DME-2B
GPSR manufacturer data	JBC Soldering SL Ramón y Cajal 3 ES-08750 Molins De Rei www.jbctools.com
Length	232 mm
Width	148 mm
Height	120 mm
Length with packaging	258 mm
Width with packaging	328 mm
Height with packaging	208 mm
Length with packaging in inches	10.16 in
Width with packaging in inches	12.91 in
Height with packaging in inches	8.19 in
Scope of delivery	1x control unit
Sales unit	1 piece
Content unit	1 piece
Product series	DME
Power	200 W
Voltage	230 V
Temperature range °C	90 – 450 °C
Temperature range °F	190 – 840 °F
Matching accessories	MSE-B, MVE-A, MNE-A, PA120, AM120, HT420, AT420, T210, T210N, T245, T245N, DS360, DT530, DR560, AP250, KNE, GN, P305, CHB, FAE1, FAE1P, FAE2, FAE1 KIT1, FAE1 KIT2
Temperature stability °C	1,5 °C +/-
Temperature stability °F	3 °F +/-
Ambient temperature	10 – 40 °C

ESD compliant

yes

