TECHNICAL DATA SHEET

DME 4-Tool Control Unit

DME control unit enables simultaneous operation with **at least 4 soldering or desoldering tools** and is fully compatible with **13 JBC tools** , delivering up to 150 W per tool.
This version adopts **DDE-style design with a 7-button interface** , providing a more robust and intuitive user experience.
It features a **switched power supply** and enhanced thermal performance. Operates with **JBC Most Efficient Soldering System** and **Sleep and Hibernation Modes** to ensure high efficiency, temperature stability and extended 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 **pedal connection** is also included.
The integrated USB connector allows software updates, graph generation and parameter management directly from a PC.
The unit is compatible with **MSE-B, MVE-A and MNE-A** modules (not compatible with MSE-A).
For a basic working system, you need at least 1 stand, 1 tool and 1 cartridge.



REFERENCES

DME-1B - 120 V
DME-2B - 230 V
DME-9B - 100 V

WEIGHT AND DIMENSIONS

Control Unit	232 x 148 x 120 mm / 4.57 kg
	9.13 x 5.83 x 4.72 in / 10.08 lb
Package	258 x 328 x 208 mm / 4.97 kg
	10.16 x 12.91 x 8.19 in / 10.96 lb