



This control unit operates with **one tool** for soldering or desoldering and is **fully compatible with 10 different JBC tools**.

The station works with JBC Exclusive Heating System and the Sleep & Hibernation Modes.

Using the menu you can **personalize over 20 parameters** to help manage the soldering process.

The USB connector allows you to **update software, create graphs and manage parameters** from a PC.

For a basic working system, you need at least 1 stand, 1 tool and 1 cartridge.

Don't believe us...
TRY IT!



REFERENCES

DI-9D 100 V
DI-1D 120 V
DI-2D 230 V

SPECIFICATIONS

SELECTABLE PARAMETERS

Selectable Temperature 90 to 450 °C / 190 to 840 °F

SPECIAL FEATURES

Sleep and Hibernation mode

These modes lower soldering tip temperature when the tool rests in the stand in order to avoid oxidation and extending tip life.

Max. and min. temperature

Limit the temperature range in which the operator is allowed to work.

Temperature levels

Instant selection of up to 3 editable temperature settings for solder joints with different heat requirement.

PIN protection

Keep station parameters protected against unauthorized access.

CONNECTIVITY

USB-B (front)

Firmware upgrade / Software PC / Traceability

Equipotential bonding

ESD/EOS

ESD safe

POWER SUPPLY

Peak power 130 W – 23.5 V

Ambient operating temp. 10 to 40 °C / 50 to 104 °F

DIMENSIONS AND WEIGHT

Control Unit 180 x 94 x 106 mm / 2.15 kg.
7.09 x 3.70 x 4.17 in / 4.75 lb.

Package 220 x 213 x 160 mm / 2.50 kg.
8.66 x 8.39 x 6.30 in / 5.51 lb.