

JBC

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1 Tool Control Unit

Ref. DI

DI / 1 TOOL CONTROL UNIT

DI-1B / DI-2B / DI-9B
Control Unit



POWER CORD



MANUAL



INSTALLATION

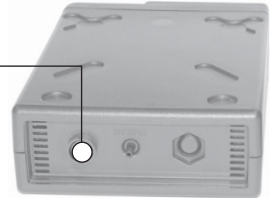
Stand



Control Unit



Desoldering Pump



Power Cord
Socket

USB Connector
to PC

Connectable tools: **T210, T245, PA120, HT420, AP130, DR560** and **DS360**.

Connectable modules: **MS, MV** and **KN**.

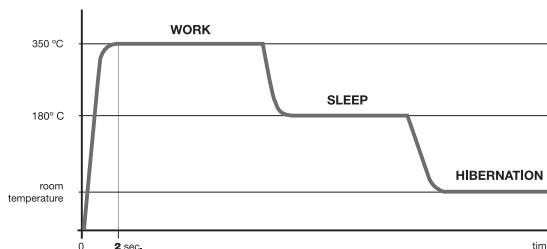
HEAT MANAGEMENT

JBC stations intelligently manage the tool temperature and it helps to extend the tip life:

Work mode: Lift tool from the stand and the tool tip heats up to the selected temperature.

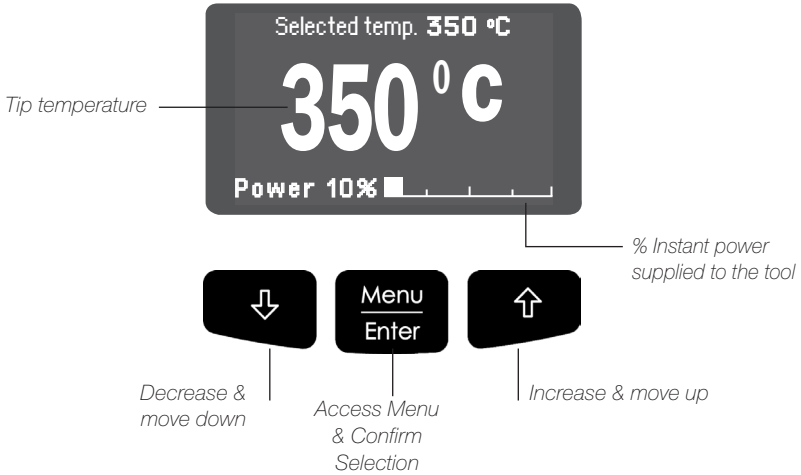
Sleep mode: When the tool is in the stand, the temperature reduces (preset sleep temperature is 180°C / 360°F).

Hibernation mode: After longer periods of inactivity (pre-set to 30 minutes), the power is cut off and the tool cools down to room temperature.



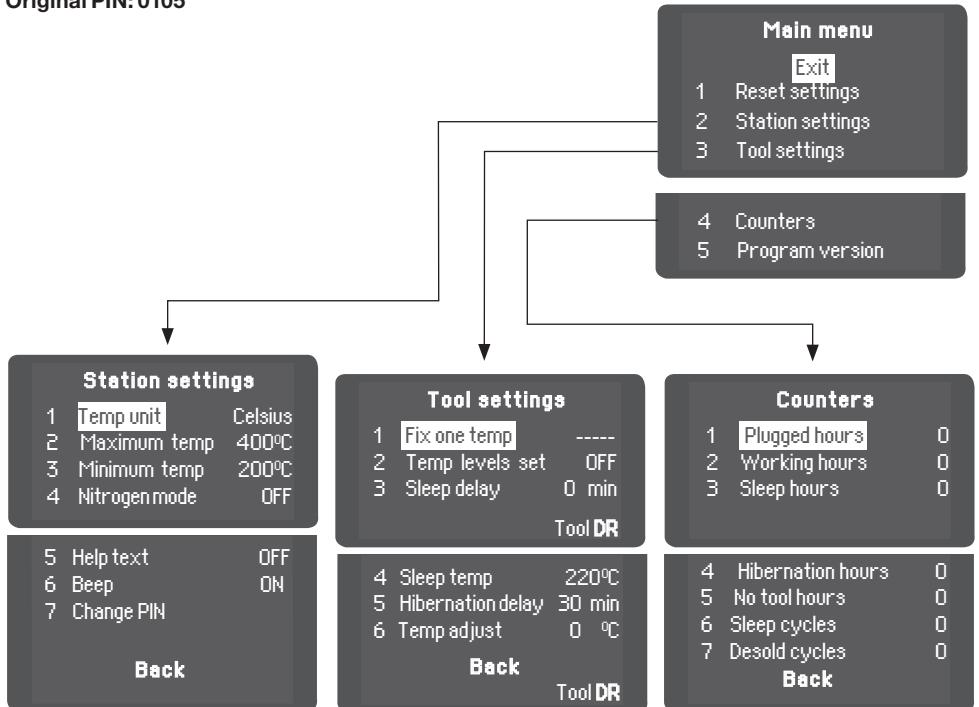
Heat management increase tip life which reduces cost of ownership.

CONTROL SCREEN



SETTINGS MENU

Original PIN: 0105



TECHNICAL SPECIFICATIONS

- Temperature selection from 90°C (190°F) to 450°C (840°F) (±5%).
- Output Peak Power: 130W.
- Safety transformer, mains separator and double isolation.
- **DI-2B** 230V 50/60Hz. Input fuse: 1A. Output: 23,5V.
- **DI-1B** 120V 50/60Hz. Input fuse: 2A. Output: 23,5V.
- **DI-9B** 100V 50/60Hz. Input fuse: 2,5A. Output: 23,5V.
- Total weight of unit : 2 kg (4,3 lb).
- Complies with CE standards on electrical safety, electromagnetic compatibility and ESD protected housing “skin effect”.
- RoHS compliant.
- Equipotential connector and the tool tip are connected to station mains ground supply for ESD protection.



This product should not be thrown in the garbage.

In accordance with the European directive 2002/96/EC, electronic equipment must be returned to an authorized recycling facility at the end of its life.

JBC

WARRANTY

JBC's 2 year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labour.

Warranty does not cover product wear due to use or mis-use.

In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.
