

JBC

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DI

1 TOOL CONTROL UNIT

DI / 1 TOOL CONTROL UNIT

DI-1B / DI-2B / DI-9B
CONTROL UNIT



POWER CORD



MANUAL



INSTALLATION

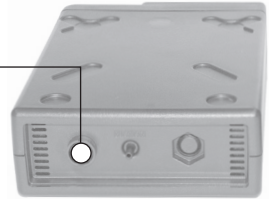
STANDS



Power Cord Socket

USB Connector
to PC

DESOLDERING PUMP



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

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

HEAT MANAGEMENT

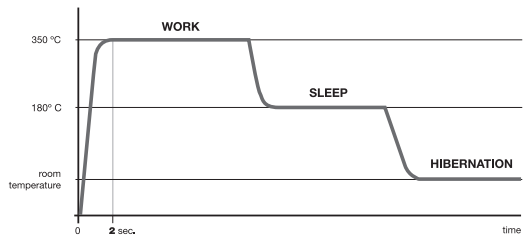
JBC stations intelligently manage the tool tip temperature:

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

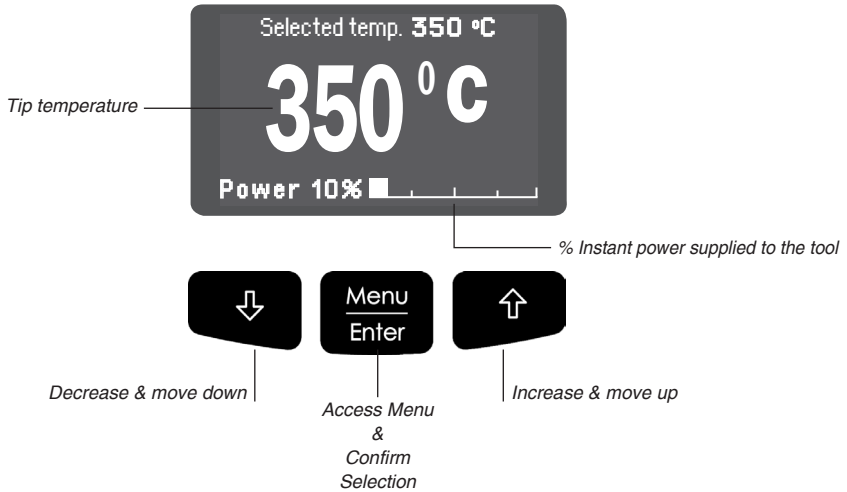
Sleep mode: When the tool is in the stand, the temperature reduces (preset sleep temperature is 180°C / 360°F).

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.

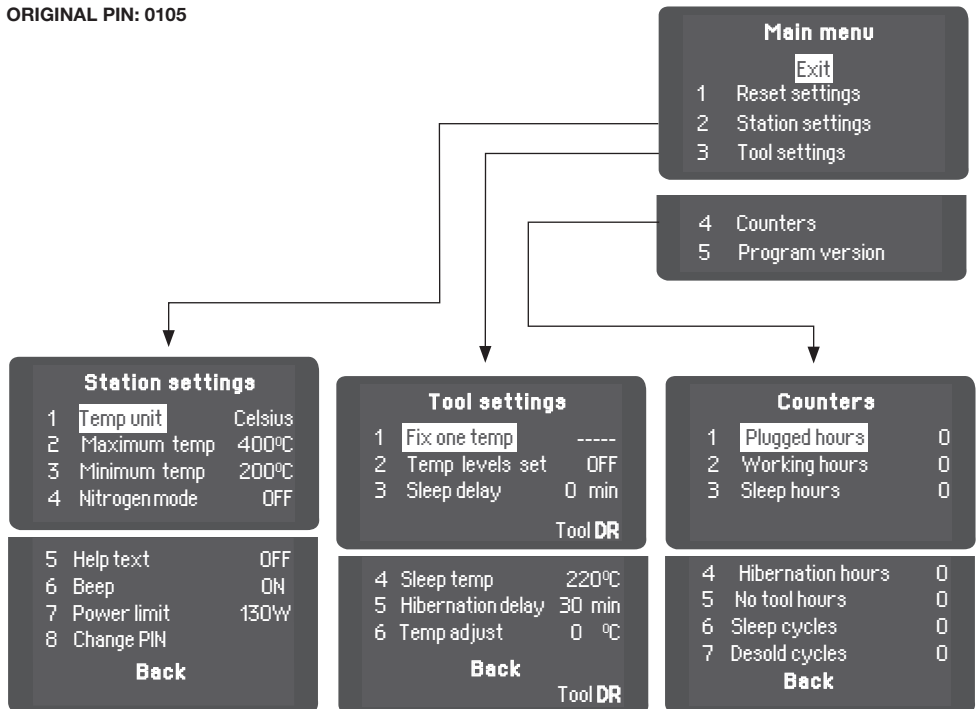


CONTROL SCREEN



SETTINGS MENU

ORIGINAL PIN: 0105



TECHNICAL SPECIFICATIONS

- Temperature selection from 90°C (190°F) to 450°C (840°F) ($\pm 5\%$).
- 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.

JBC

WARRANTY

JBC's 2 years warranty guarantees this equipment against all manufacturing defects, covering the replacement of defective parts and all necessary 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 enclosing this fully filled in, sheet.

SERIAL N°

STAMP OF DEALER

DATE OF PURCHASE
