The JBC stations intelligently manages the tool temperature:

**Work status:** When the tool is out of the stand, the working temperature is 350º C.

**Sleep status:** When the tool is on the stand, the temperature is being lowered to 220º C.

**Hibernation status:** During larger periods of inactivity i.e 30 minutes, the tool’s power is being cut off and it cools down to room temperature.

The advantages of this heat management is the lifespan increase which ensure low cost of ownership.
WORKING

Status

Selected temperature

% Instant power supplied to the tool

Decrease & move down

Increase & move up

Selection

SETTINGS

Press SELECT during 2 seconds to enter SETTINGS

ORIGINAL PIN: 0105

Main menu
1 Reset settings
2 Station settings
3 Tool settings
4 Counters
5 Program version

Exit

Station settings
1 Language English
2 Temp unit Celsius
3 Maximum temp 400°C
4 Minimum temp 200°C
5 Nitrogen mode OFF
6 Help text OFF
7 Beep ON
8 Change PIN

Back

Tool settings
1 Fix one temp ----
2 Temp levels set OFF
3 Sleep delay 0 min

Port 1 Tool DR

Back

Port 1/2 Tool DR

Counters
1 Plugged hours 0
2 Working hours 0
3 Sleep hours 0
4 Hibernation hours 0
5 No tool hours 0
6 Sleep cycles 0
7 Desold cycles 0

Back

Back
ENGLISH / WARRANTY
The JBC 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

MANUFACTURED BY

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MORE INFORMATION
www.jbctools.com

TECHNICAL SPECIFICATIONS
- Temperature selection from 90 to 450°C (±5%).
- Power: 75W.
- Safety transformer, mains separator and double isolation, with integrated temperature protection fuse.
- DD-1A 120V control unit. Input: 100V 60Hz. Output: 24V.
- Total weight of unit: 3.5Kg.
- 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 be thrown in the garbage.

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