



# 1 TOOL CONTROL UNIT

Quick start Guide English

www.jbctools.com

## **DI/1 TOOL CONTROL UNIT**

#### CONTAINS



Connectable tools: **T210, T245, PA, HT, AP, DR** and **DS.** Connectable modules: **MS, MV** and **MN.** 

#### HEAT MANAGEMENT

The JBC stations intelligently manages the tool temperature:

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

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

Electric intel



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



#### WORKING



#### SETTINGS



#### THECNICAL SPECIFICATIONS

- Temperature selection from 90 to 450°C (±5%).
- Power: 75W.
- Safety transformer, mains separator and double isolation, with integrated temperature protection fuse.
- DI-2A 230V control unit. Input: 230V 50Hz. Output: 24V.
- DI-1A 120V control unit. Input: 100V 60Hz. Output: 24V.
- Total weight of unit: 2 Kg.
- 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.



#### 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

### MORE INFORMATION www.jbctools.com

MANUFACTURED BY

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