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CDSOLDERING STATION

CONTROL UNIT



CL6210 Brass Wool



S0354 Sponge



POWER CORD



SUPPLIED WITH CD-2SC / CD-1SC / CD-9SC



SUPPLIED WITH CD-2BC / CD-1BC / CD-9BC



MANUAL

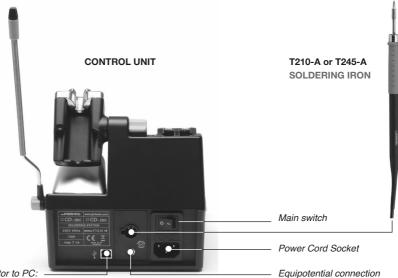


MANUAL

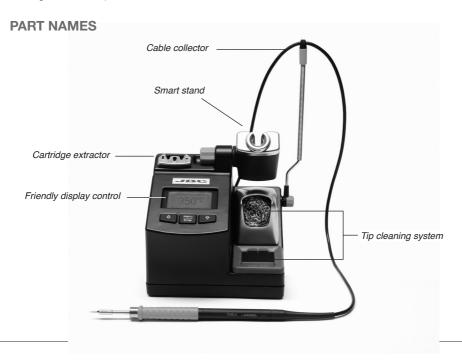




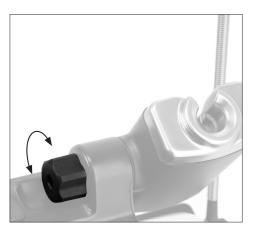
INSTALLATION

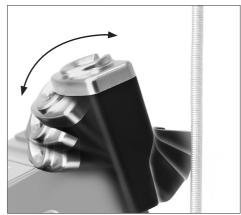


- USB connector to PC: —
 Update station software
- Create graphs of the soldering process
- Manage and monitor parameters via PC



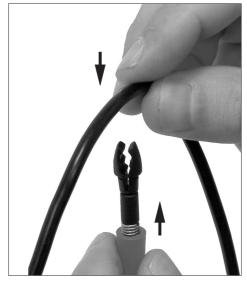
ADJUSTABLE STAND





CABLE COLLECTOR







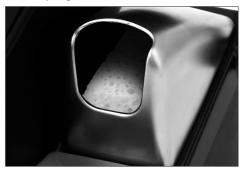
CLEANING OPTIONS

Full set of clean option: sponge, metal wool and brush

S0331 Sponge



S0354 Sponge



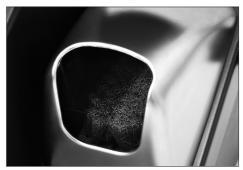
The smoothest cleaning method. The sponge has to be kept wet (not soaked) using distilled water.

CL6205 Inox Wool



Provides a deeper cleaning on the tip.

CL6220 Brushes



More agressive on the tip than the wool.

TAPPING



Tap smoothly the cartridge on the wiper profile to remove the excess of solder

WIPING



Use the slots to wipe any posible particle sticked on the tip

QUICK TIP CHANGER

Full set of clean option: sponge, metal wool and brush



Pull slightly to remove the cartridge



Push gently and place a new one

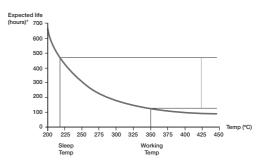
HEAT MANAGEMENT

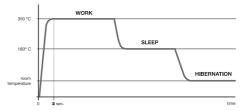
JBC stations intelligently manage the tool temperature and it helps to extended the tip life:

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.

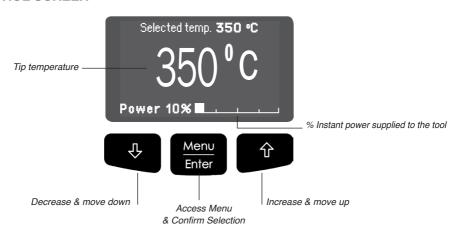


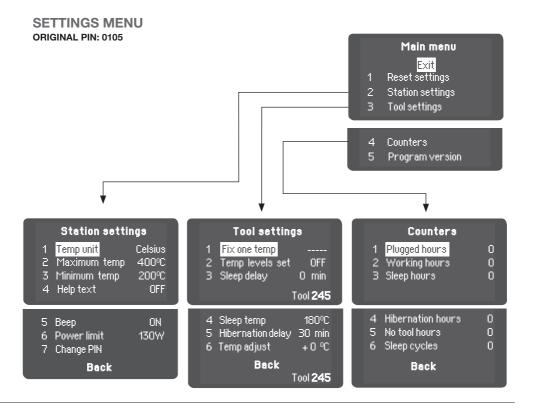


Heat management increase tip life which reduces cost of ownership.



CONTROL SCREEN





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.
- CD-2BC / CD-2SC 230V 50/60Hz. Input fuse: 1A. Output: 23,5V.
- CD-1BC / CD-1SC 120V 50/60Hz. Input fuse: 2A. Output: 23,5V.
- CD-9BC / CD-9SC 100V 50/60Hz. Input fuse: 2A. Output: 23,5V.
- Total weight of unit: 2,6 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 not be thrown in the garbage.



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
DATE OF PURCHASE