

JBC

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CP

MICRO TWEEZERS STATION

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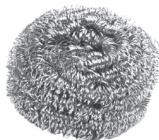
CONTROL UNIT



**PA120-A
MICROTHERMAL TWEEZERS**



CL6210 Brass Wool



S0331 Sponge



**C120002 x 2
CARTRIDGES**



POWER CORD



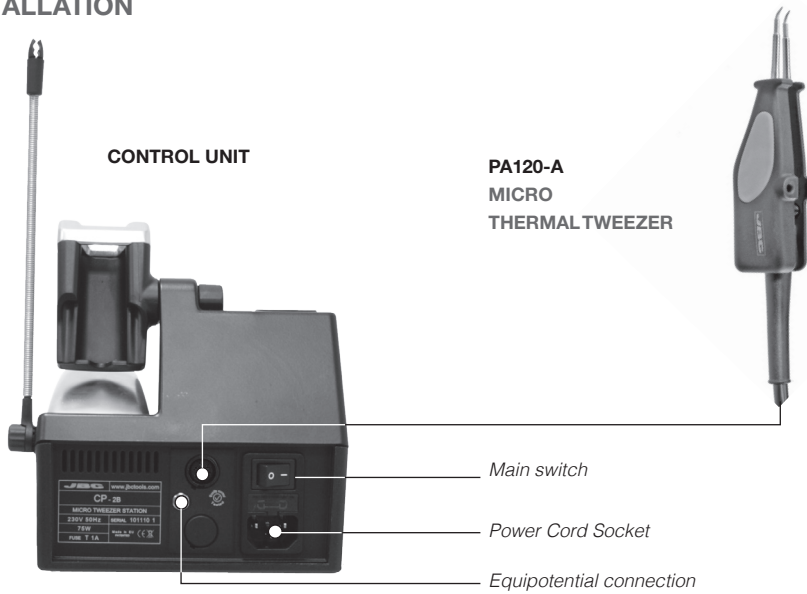
MANUAL



MANUAL



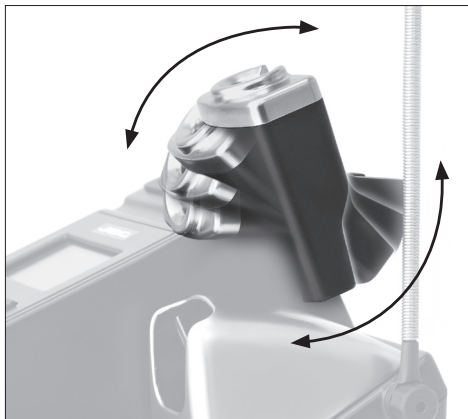
INSTALLATION



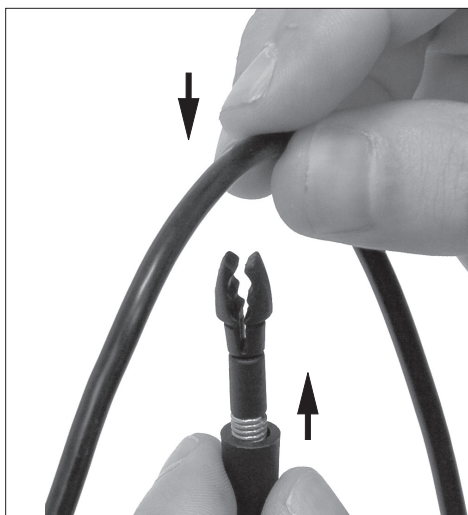
PART NAMES



ADJUSTABLE STAND



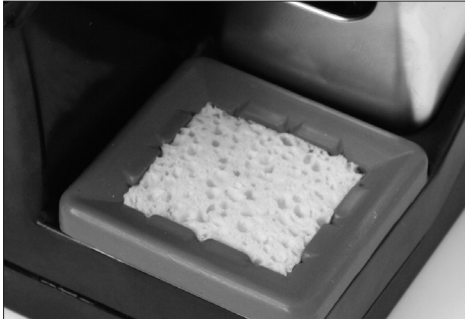
CABLE COLLECTOR



CLEANNING OPTIONS

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

S0331 Sponge



S0354 Sponge



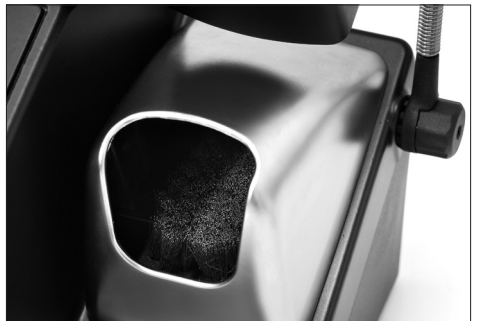
The smoothest cleaning method. The sponge has to be kept wet (not soaked) using distilled water.

CL6205 Inox Wool



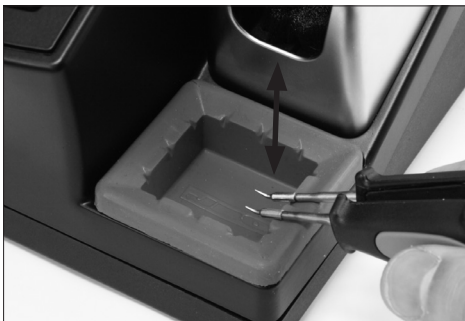
Provides a deeper cleaning on the tip.

CL6220 Brushes



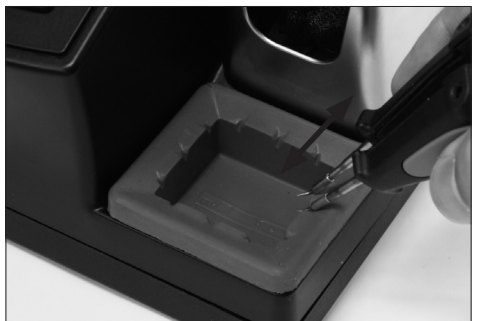
More aggressive on the tip than the wool.

TAPPING



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

WIPING



Use the slots to wipe any possible particle stuck on the tip

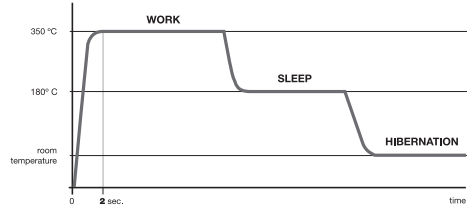
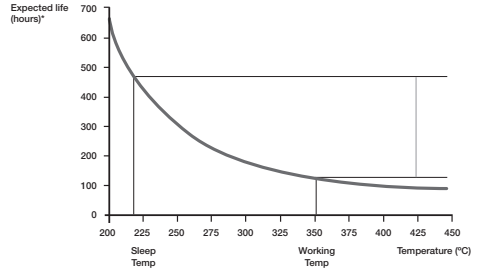
HEAT MANAGEMENT

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.

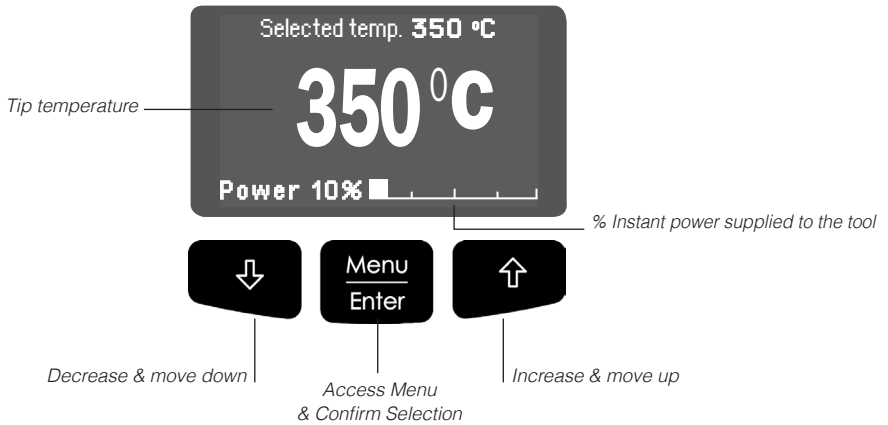
Sleep mode: When the tool is in the stand, the temperature reduces (preset sleep temperature is 180°C / 360°F).

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.



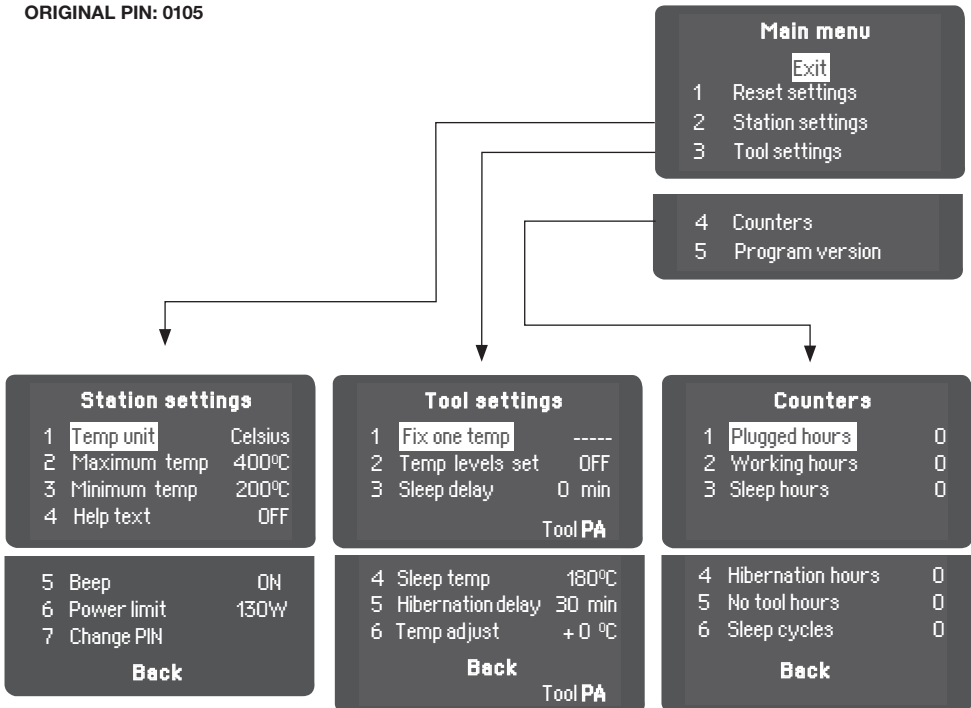
Heat management increase tip life which reduces cost of ownership.

CONTROL SCREEN



SETTINGS MENU

ORIGINAL PIN: 0105



TECHNICAL SPECIFICATIONS

- Temperature selection from 90 (190°F) to 450°C (840°F) ($\pm 5\%$).
- Output Peak Power: 80W.
- Safety transformer, mains separator and double isolation.
- **CP-2B** 230V 50/60Hz. Inpu Fuse: 1A Output: 23,5V.
- **CD-1B** 120V 50/60Hz. Inpu Fuse: 2A Output: 23,5V.
- **CD-9B** 100V 50/60Hz. Inpu Fuse: 2A Output: 23,5V.
- Total weight of unit: 2,7 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.

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

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