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NANO STATION

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

NANO SOLDERING IRON *

NT105-A

NP105-A NANO TWEEZERS *



MANUAL

0011568

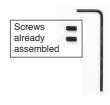
CARTRIDGE SET N°1 *

0009848 ALLEN KEY 1,5mm





CONTAINS: C105101 x1 C105103 x1 C105105 x2 C105107 x1 C105112 x1 C105113 x2



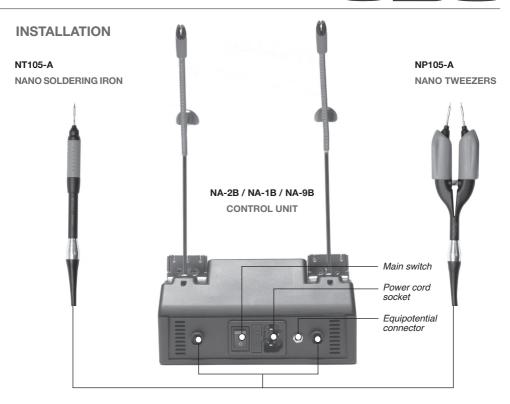
POWER CORD





^{*} These accessories are not supplied with NA-2B / NA-1B / NA-9B control units

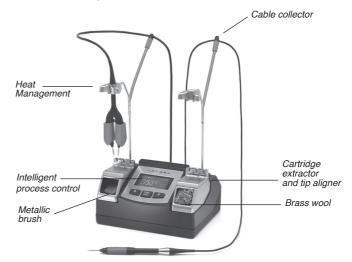




ACCESSORIES

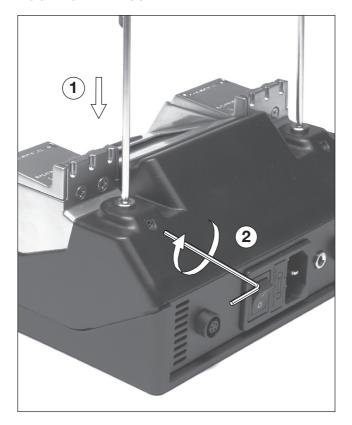


PART NAMES



NA / NANO STATION

TOOL HOLDER ASSEMBLY



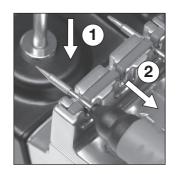
CABLES ASSEMBLY



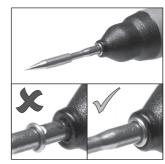




FAST CARTRIDGE CHANGE









TIP ALIGNMENT



METALLIC BRUSH REPLACEMENT

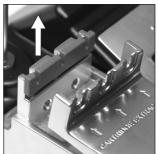






CARTRIDGE EXTRACTOR REPLACEMENT

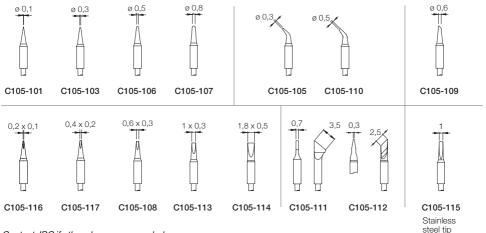






C105 CARTRIDGE RANGE

All the cartridges shown are actual size. All dimensions are in milimiters (mm).



Contact JBC if other shapes are needed.

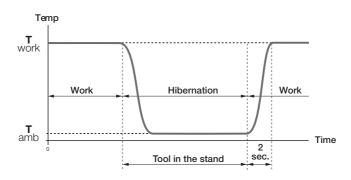
HEAT MANAGEMENT

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.

Hibernation mode: When you place the tool in the stand, the power cuts off and the tool cools down to room temperature.

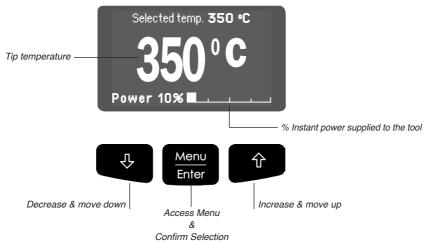
*The tips of this station have such a small mass that temperature recovery is almost instantaneous. So the station goes into hibernation mode automatically when the tool is placed in the stand, without going into sleep mode.

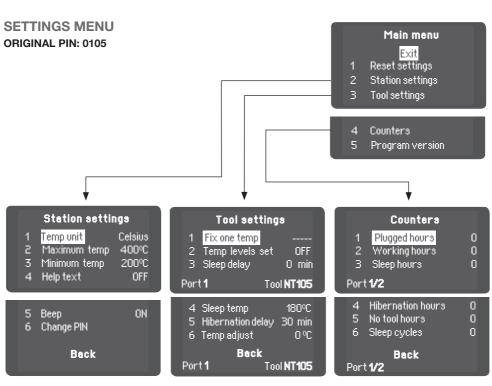


Heat management increase tip life which reduces cost of ownership.



CONTROL SCREEN





TECHNICAL SPECIFICATIONS

- Temperature selection from 90°C (190°F) to 400°C (752°F) (±5%).
- Output Peak Power: 12W.
- Safety transformer, mains separator and double isolation.
- **NA-2B** 230V 50/60Hz. Input fuse: 0,2A. Output: 7,5V.
- NA-1B 120V 50/60Hz. Input fuse: 0,5A. Output: 7,5V.
- NA-9B 100V 50/60Hz. Input fuse: 0,5A. Output: 7,5V.
- Total weight of unit: 1,8 kg (4,0 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.



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 Nº		
STAMP OF DEALER		
DATE OF PURCHASE		