

JBC

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NANT

NANO SOLDERING STATION

NA / NANO STATION

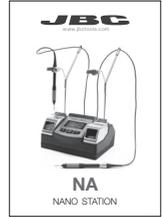
NA-2B / NA-1B / NA-9B
CONTROL UNIT



NT105-A x 2
NANO SOLDERING
IRON *



MANUAL



0012755 x2
TOOL HOLDER



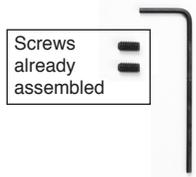
0011568
CARTRIDGE SET N°1 *



CONTAINS:

- C105101 x1
- C105103 x1
- C105105 x2
- C105107 x1
- C105112 x1
- C105113 x2

0009848
ALLEN KEY 1,5mm



POWER CORD



CL6230
METALLIC BRUSH



CL6210
BRASS WOOL



0011806 x2
CARTRIDGE EXTRACTOR



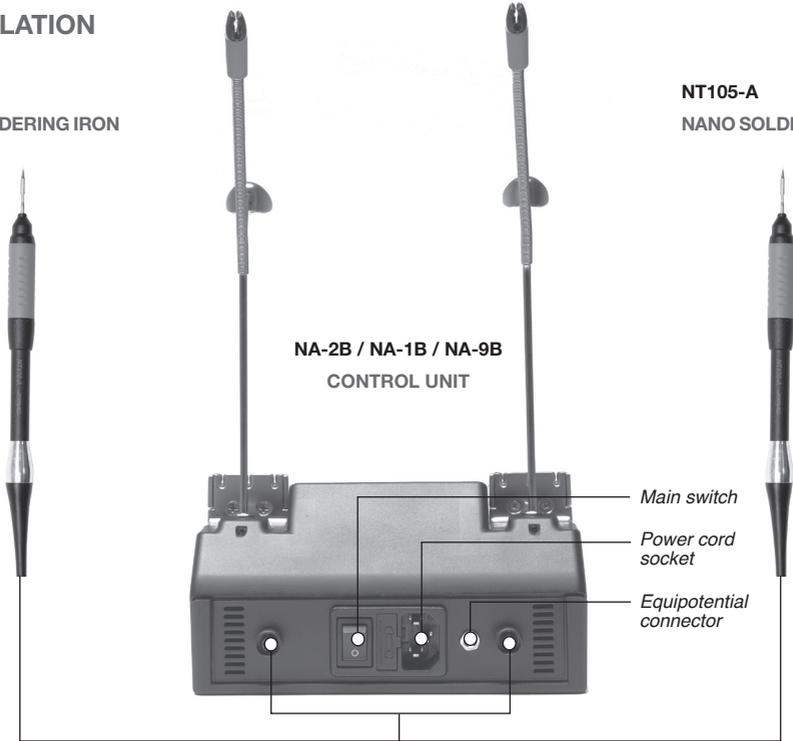
These accessories are already assembled in the control unit and nano tweezers

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

INSTALLATION

NT105-A
NANO SOLDERING IRON

NT105-A
NANO SOLDERING IRON



ACCESSORIES

A1205
TOOLS EXTENSION
CORD (1m.)

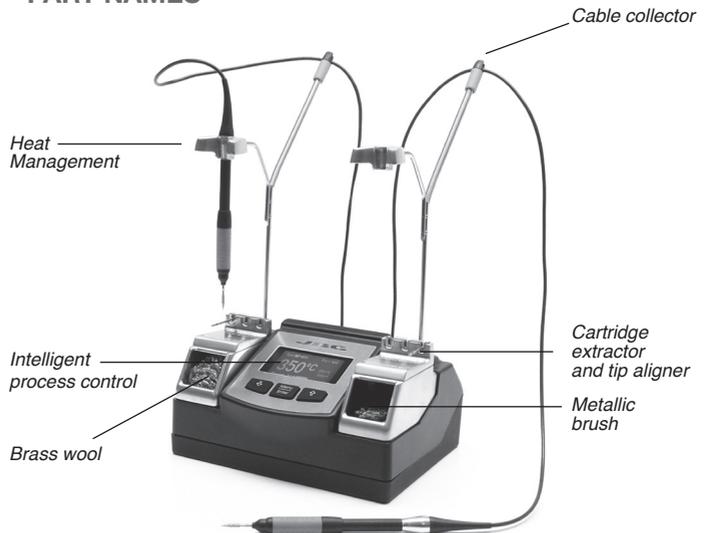


P-105
PEDAL



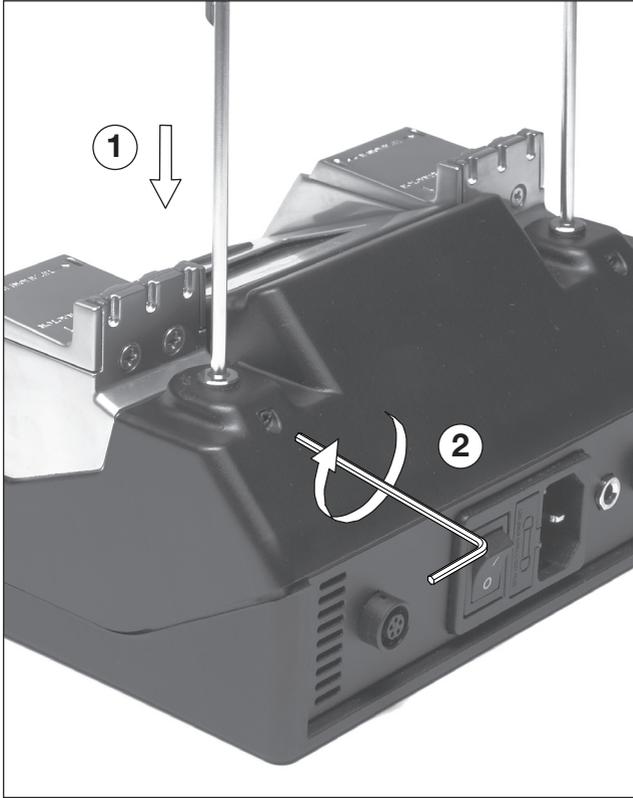
Sold separately

PART NAMES



NA / NANO STATION

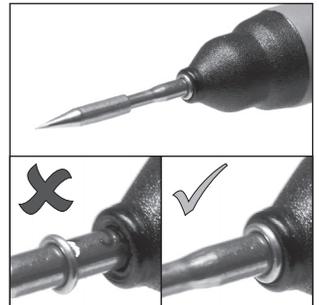
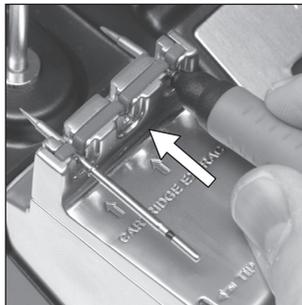
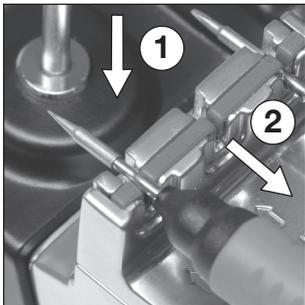
TOOL HOLDER ASSEMBLY



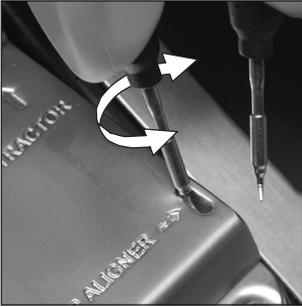
CABLES ASSEMBLY



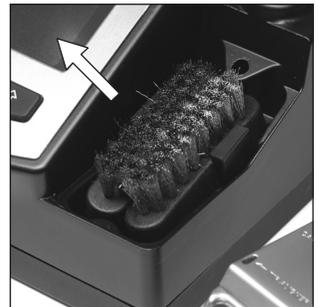
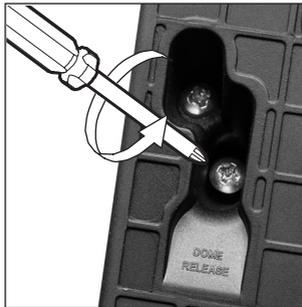
FAST CARTRIDGE CHANGE



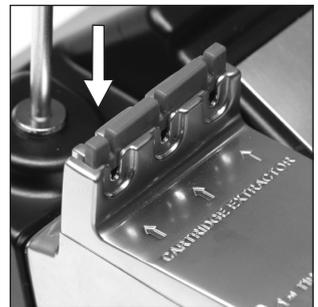
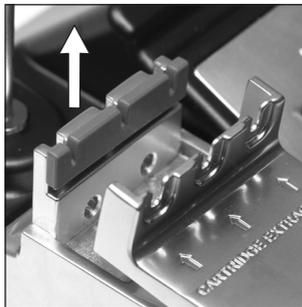
TIP ALIGNMENT



METALLIC BRUSH REPLACEMENT



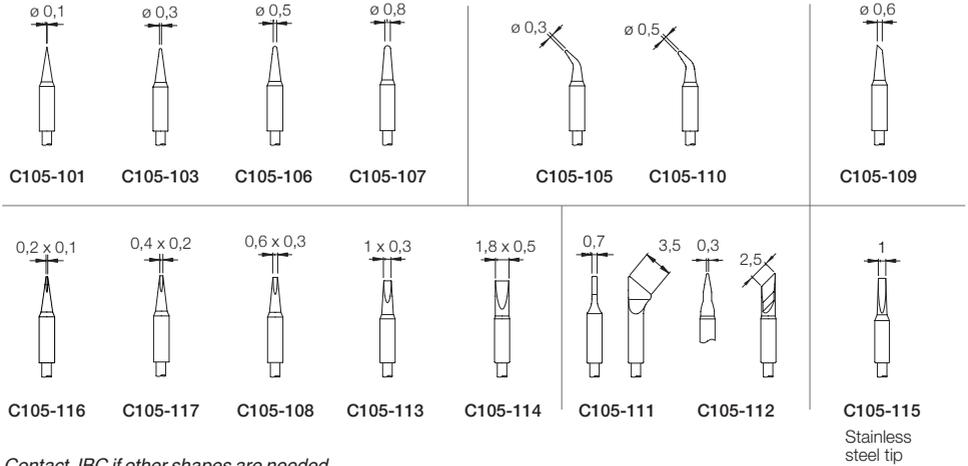
CARTRIDGE EXTRACTOR REPLACEMENT



NA / NANO STATION

C105 CARTRIDGE RANGE

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



Contact JBC if other shapes are needed.

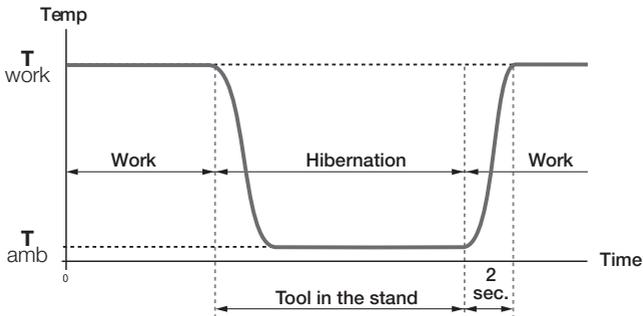
HEAT MANAGEMENT

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.

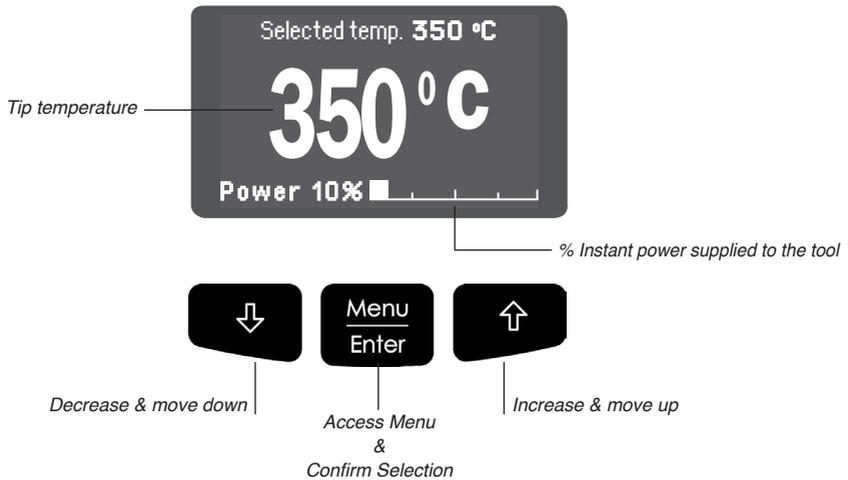
Hibernation mode: When you place the tool in the stand, the power cuts off and the tool cools down to room temperature.

*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.



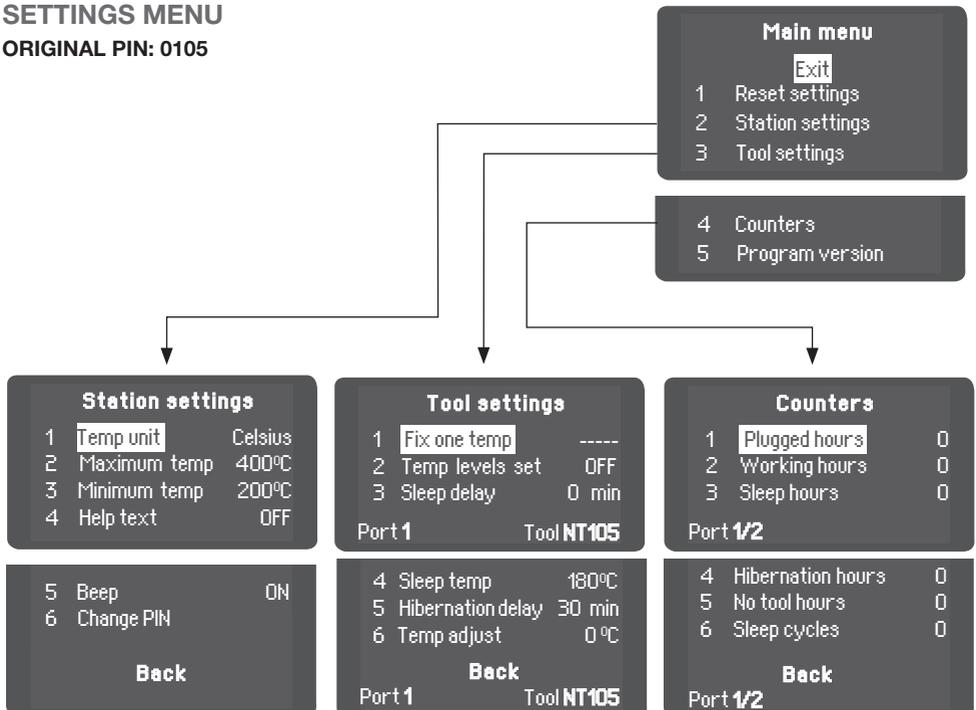
Heat management increase tip life which reduces cost of ownership.

CONTROL SCREEN



SETTINGS MENU

ORIGINAL PIN: 0105



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: 1,6 kg (3,5 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.

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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