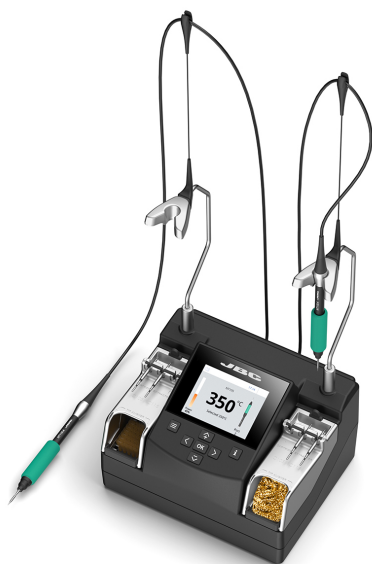


JBC NANE

2-Tool Nano Soldering Station

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The NANE Station is the best solution for soldering and rework of SMT components requiring the highest precision.

It works with the JBC Most Efficient Soldering System and the intelligent Hibernation mode.

This station comes with two NT115 Nano Handle. The short distance from the tip to the handle offers maximum control even when using a microscope.

The NASE-C Rework Station works with the C115 Cartridge Range.

As all the JBC Stations, the NANE has a menu with more than 10 parameters to customize the control unit.

**Don't believe us?..
TRY IT!**



REFERENCES

NANE-9C 100 V**NANE-1C** 120 V**NANE-2C** 230 V

PRODUCT COMPOSITION

- 1 NAE Control Unit
- 2 NT115-A Nano Handle
 - 1 Conical Ø 0,1
 - 1 Conical Ø 0,3
- 2 C115105 Conical Bent Ø 0.3
 - 1 Conical Ø 0,8
- 1 Knife 2,5x0,3
- 2 Chisel 1x0,3
- 1 P-405 Pedal for Nano Rework Station

SPECIFICATIONS

Selectable Temperature	90 to 450 °C / 190 to 840 °F
CONNECTIVITY	
Pedal (1 per tool)	Connect a pedal (ref.P-405) to control the tools. It allows using Nano tweezers for soldering.
USB-B (rear)	Software PC / Traceability
USB-A (front)	Firmware update Soldering Graphics management
Robot	RS-232 remote control or Smart Fume Extractor connection.
Equipotential bonding	Optional connection to EPA
ESD/EOS	
ESD safe	
Tip to ground resistance	< 2 ohms
Tip to ground voltage	< 2 mV RMS
POWER SUPPLY	
Peak power	14 W per tool – 8.5 V
Ambient operating temp.	10 to 50 °C / 50 to 120 °F

DIMENSIONS AND WEIGHT

Control Unit	170 x 90 x 135 mm / 2,50 kg 6.7 x 3.5 x 5.3 in / 5.40 lb
Package	280 x 280 x 164 mm / 2,94 kg 11.0 x 11.0 x 6.5 in / 6.49 lb

CONNECTABLES**Compatible tools**

NP115-A

Nano Tweezer



AN115-A

Adjustable Nano Tweezer



NT115-A

Nano Handle

Accessories

P-405

Pedal for Nano Rework Station



CC2002

Cable Collector



A1205

Extension lead for Nano stations



0016079

Grips for Nano Tools

Consumables

CL2466

Metal Brush for NANO Stations