

# JBC NAS

## 2-Tool Nano Rework Station

# JBC



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

[Watch video >>](#)

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

This station comes with the NT115-A Nano Handle and the AN115-A Adjustable Nano Tweezers. 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 NASE has a menu



with more than 10 parameters to customize the control unit.

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



## REFERENCES

**NASE-9C** 100 V

**NASE-1C** 120 V

**NASE-2C** 230 V

## PRODUCT COMPOSITION

- 1 NAE Control Unit
- 1 AN115 Adjustable Nano Tweezers
- 1 NT115 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**

<b>Control Unit</b>	170 x 90 x 135 mm / 2,50 kg 6.7 x 3.5 x 5.3 in / 5.40 lb
<b>Package</b>	280 x 280 x 164 mm / 2,99 kg 11.0 x 11.0 x 6.5 in / 6.59 lb