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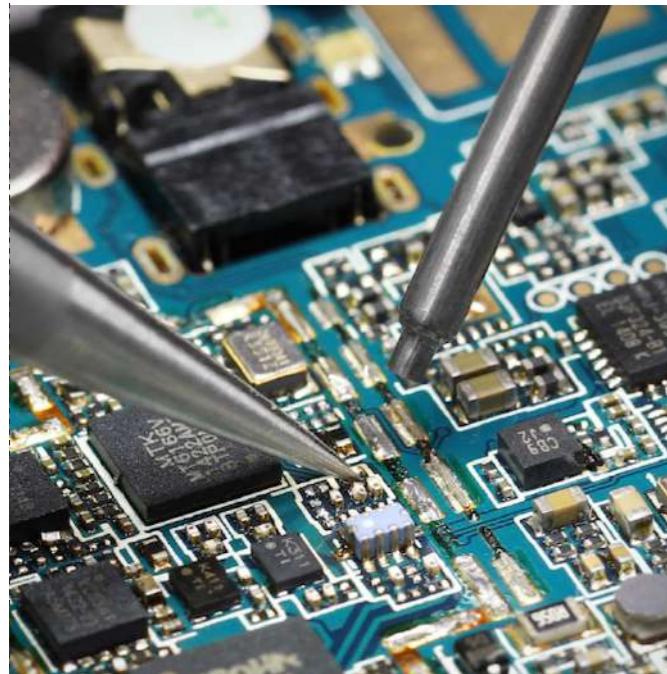
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JNA

High-Precision Hot Air Station

JNA High-Precision Hot Air Station

- Easy, high-precision reworking of ultra-miniature components (as small as 01005) under the magnifying glass.
- Precise control of temperature and air flow.
- Pick & Place to position and remove components with high precision.
- Two easily-interchangeable cartridge sizes.



Cartridge diameter 1 mm (0.039 in)



Communication

Connect your station to a computer using a USB cable and get to control and trace your soldering production.

Connectivity

Through JBC Software, JNA Hot Air Station can be synchronized with NAS Station and Preheaters for them to work together and to perform your **work process optimally**.



Pick & Place

The station includes a Pick & Place functionality to position and remove components with **high precision**.

Intuitive menu

JNA Station has an intuitive menu that allows **setting up the station parameters easily**.



Auto-Stop Function

The auto-stop function is a safety measure which guarantees that the heat is automatically cut off when the tool is in the stand. **It is safer and more efficient**.

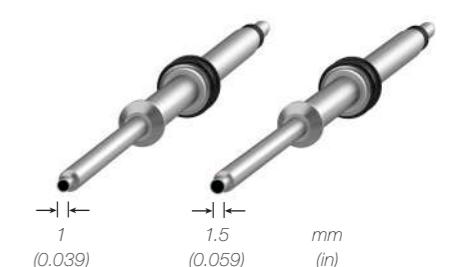
Quick Cartridge Changer

Save time and increase productivity by using the Quick Cartridge Changer, which facilitates **fast and safe use of different cartridge sizes**.



Cartridges

With two different cartridge sizes, JNA Station is the perfect tool to rework the smallest SMDs such as 0402, 0201, 01005 and 008004 under the magnifying glass.



A Complete Tooling Range

NAS

2-Tool Nano Rework Station

The best solution for **soldering and rework of SMT components requiring the highest precision.** It works simultaneously with NT115 Nano Handle and AN115 Adjustable Nano Tweezers.



DPM

Solder Paste Dispenser

Ergonomic Solder Paste Dispenser **ideal for SMT rework.** DPM is **compatible with a large variety of needles and tips** for the highest dispensing precision.

RHT

Rework Hand Support

An indispensable tool for precision work which **provides a point of support very close to the working zone, allowing the stabilization of the pulse rate.**



PHNK

Nano Preheater Set

It is the best solution for **rework on small PCBAs, such as the ones commonly used in smartphones.** It features a heating area of 108 x 70 mm / 4.25 x 2.75 in and two TC connections.

JNA

High-Precision Hot Air Station

JBC JNA is the only Hot Air Station to **rework, position and remove SMDs without affecting nearby components**, perfect for reworking SMDs on areas with minimal separation.



Specifications

Dimensions	180 x 170 x 115 mm / 7.1 x 6.7 x 4.3 in	Ambient Operating Temp.	10 - 50 °C / 50- 122 °F
Weight	1.35 Kg / 2.96 lb	Cool Mode	Temp. off. Used to blow air at room temperature
Ref. - Voltage (AC)	JNASE-1A - 120 V 50/60 Hz. Main fuse: T2A. Rated current 0.85A JNASE-2A - 230 V 50/60 Hz. Main fuse: T2A. Rated current 0.85A JNASE-9A - 100 V 50/60 Hz. Main fuse: T2A. Rated current 0.85A	Connectors	USB-A / USB-B RJ12 for RS232 Pedal / Stand
Nominal power	70W	Air Flow Regulation	0.15 - 2.5 SLPM
Temperature selection	Room temp. / 150 - 450 °C / 300 - 840 °F	Vacuum	53% / 397 mmHg / 15.6 inHg

