

Nano rework soldering/desoldering station with AN115-A and NT115-A, 230 V, NASE-2C



Discover the ultimate solution for soldering and reworking even the smallest SMDs. The 2-channel SMD rework station combines the outstanding features of the JBC Most Efficient Soldering System to offer you an unparalleled experience. JBC's intelligent thermal management significantly improves soldering quality. The station also has a sleep and hibernation mode that extends the life of the soldering tip by up to five times. An integrated tip cleaning system with wiper and brush ensures optimum working conditions at all times. The cartridge holder and JBC's exclusive cartridge exchanger further increase efficiency. Thanks to the RJ12 connector, connection to the JBC solder fume extraction system is easy. The station also offers comprehensive connectivity for data download, remote control for traceability and software updates. With the NT115 Nano handpiece and the flexible AN115 Nano Tweezers, which are compatible with the C115 tip series, you can significantly expand your repertoire of applications. This SMD rework station is the perfect choice for professionals who demand the highest standards of precision and efficiency.

- for SMT components
- short distance from tip to handle offers maximum control even when using a microscope
- works with C115 soldering tips
- Tip power: 14 W per tool

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Selectable temperature: 90 - 450 °C / 190 - 840 °F

Temperature accuracy: ±3%

ESD safe

Complies with ANSI/ESD S20.20-2021

Equipotential bonding

Connection to EPA

Tip to earth resistance: < 2 Ohm

Voltage between tip and earth: < 2 mV RMS

USB-A: Firmware update / graphics and profiles

USB-B: PC communication

FAE / robot connection: connection for remote control or FAE suction

Pedal connections: 1 for each tool

item number	WL44267
model	NASE-2C
model line	Premium Line
manufacturer	JBC
manufacturer item number	NASE-2C
length	140 mm
width	170 mm
height	125 mm
length with packaging	280 mm
width with packaging	280 mm
height with packaging	164 mm
scope of supply	1x NAU supply unit 1x Nano soldering iron NT115 1x nano-tweezers AN115 1 pair of replacement handles N1738 1x set of soldering tips 1 x C115-101, 1 x C115-103, 2 x C115-105, 1 x C115-107, 1 x C115-112, 2 x C115-113 1x foot pedal P405 1x mains plug 1x instruction manual
order unit	1 piece
content unit	1 piece

product series	premium line
heat-up rating	14 W
power	14 W
voltage	230 V
voltage	230 V
temperature range °C	90 – 450 °C
station type	desoldering station
digital display	yes
included control unit	NAE
included handpiece	AN115-A, NT115-A
Tip to ground resistance	<2 Ohm
ambient operating temperature	10 – 40 °C
connections	USB-A, USB-A, pedal (1 per tool), equipotential bonding
ESD safe	yes