

JBC NASE 2-Tool Nano Rework

JBC



Product Application Map

News



Rework beyond limits

Ideal for soldering and reworking the smallest SMD. It provides all the advantages of JBC Most Efficient Soldering System.

- Improving the soldering quality thanks to JBC Intelligent Heat Management and, additionally, Sleep & Hibernation Modes that extend tip life till 5 times longer
- Complete Tip Cleaning System with an integrated wiper and brush
- Cartridge Holder and JBC Exclusive Cartridge Exchanger, which increases efficiency
- Connection to JBC Fume Extractor via connector RJ12
- Connectivity: data download, remote control for traceability and software updates
- NT115 Nano Handle and AN115 Adjustable Nano Tweezers, which work with our C115 Cartridge Range

Don't believe us...
TRY IT!



REFERENCES

NASE-9C 100 V
NASE-1C 120 V
NASE-2C 230 V

PRODUCT COMPOSITION

1 NAE 2-Tool Nano Control Unit
1 AN115 Adjustable Nano Tweezers
1 NT115 Nano Handle
1 C115101 Conical Ø 0.1
1 C115103 Conical Ø 0.3 S1
2 C115105 Conical Bent Ø 0.3
1 C115107 Conical Ø 0.8
1 C115112 Knife 2.5 x 0.3

SPECIFICATIONS

Peak power	14W per tool
Selectable temperature	90 - 450 °C / 190 - 840 °F
Temperature accuracy	±3%
ESD safe	Meet ANSI/ESD S20.20-2021
Equipotential bonding	Connection to EPA
Tip-to-ground resistance	< 2 ohms
Tip-to-ground voltage	< 2 mV RMS
USB-A	Firmware update Graphics and profiles
USB-B	PC communications
FAE / Robot connector	Remote control or FAE Fume Extractor connection
Pedal connectors	1 for each tool