

JBC CP

Micro Tweezer Station

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Newly Upgraded!

More intuitive and well-connected

The best solution for **soldering and rework of SMD components** such as chips, small/medium SOP components and dual line components.

It uses the AM120-A Adjustable Micro Tweezers for fast and precise SMD rework which **requires the highest precision**.

The new F version includes:

- Fast and easy configuration of the station thanks to the **7-key keypad**.
- **Cartridge Holder** to store up to four cartridges, as well as **Cartridge Extractor** and **Cable Collector**.
- Connectivity to JBC Fume Extractor (connector RJ12).

It provides the best soldering quality thanks to JBC Most Efficient Soldering System and, additionally, the Sleep & Hibernation Modes help to extend the life of tips.

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



REFERENCES

CP-9QF 100 V

CP-1QF 120 V

CP-2QF 230 V

PRODUCT COMPOSITION

- 1 Control Unit
- 1 AM120-A Adjustable Micro Tweezer (cartridge not included)

SPECIFICATIONS

Selectable Temperature	90 to 450 °C / 190 to 840 °F
Idle temp. stability (still air)	±1.5°C (±3°F) Meets and exceed IPC J-STD-001F
Temp accuracy	±3% (using reference cartridge)
Temp adjustment	±50°C (±90°F) Through station menu setting

CONNECTIVITY

USB-B	Software PC / Firmware update
RJ12 Connector	
Earthing Fuse	F 1.25A

ESD/EOS	
ESD safe	
Tip to ground vol./ resist.	Meets and exceed ANSI/ESD S20.20-2014 IPC J-STD-001F
POWER SUPPLY	
Peak power	80 W - 23.5 V
Ambient operating temp.	10 to 50 °C / 50 to 122 °F
DIMENSIONS AND WEIGHT	
Compact Stations	145 x 150 x 175 mm / 2.70 kg. 5.71 x 5.91 x 6.89 in / 5.96 lb.
Package	234 x 234 x 258 mm / 3.14 kg. 9.21 x 9.21 x 10.16 in / 6.92 lb.

CONNECTABLES

Compatible tools



PA120-A Micro Tweezer



AM120-A Adjustable Micro Tweezer

Accessories



CC1001 Cable Collector

Consumables



0014719 Stand for CP