

**JBC CA**

# Solder Feed Station

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## Newly Upgraded!

### More intuitive and well-connected

The perfect station for **applications requiring a free hand to solder wire, connectors, transformers or THT components.**

It uses the AP250-A Solder Feed Iron, a **great tool for repetitive tasks** which ensures **easy control of the amount of tin dispensed.**

#### 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

**CA-9QF** 100 V  
**CA-1QF** 120 V  
**CA-2QF** 230 V

## PRODUCT COMPOSITION

- 1 Control Unit
- 1 AP250-A Solder Feed Iron (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

<b>USB-B</b>	Software PC / Firmware update
<b>RJ12 Connector Earthing Fuse</b>	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

130 W - 23.5 V

Ambient operating temp.

10 to 50 °C / 50 to 122 °F

Solder wire diameter

from 0.8 - 1 mm / 0.03 - 0.04 in  
from 1.1 - 1.5 mm / 0.04 - 0.06 in**DIMENSIONS AND WEIGHT**

Compact Stations

145 x 150 x 175 mm / 2.86 kg.  
5.71 x 5.91 x 6.89 in / 6.31 lb.

Package

2344 x 234 x 258 mm / 3.28 kg.  
92.28 x 9.21 x 10.16 in / 7.23 lb.**CONNECTABLES****Compatible tools**

AP250-A

Solder Feed Iron

**Accessories**

CC1001

Cable Collector

**Consumables**

0014706

Stand for CA and CF