



CD-SQ Precision Soldering Station



This station is suitable for precision soldering with a T210 Handle, the ideal tool when working on populated PCBs or under a microscope.

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

Cartridge extractor facilitates fast and safe cartridge change of different tip geometries.

More than 30 cartridges of the C210 range of different geometries are available.

As all the Compact Stations, the CD has a menu with more than 10 parameters to customize the control unit.

REFERENCES

CD-9SQE 100 V

CD-1SQE 120 V

CD-2SQE 230 V

PRODUCT COMPOSITION

- 1 CD Soldering Station
- 1 T210-A Precision Purpose Handle
(cartridge not included)

SPECIFICATIONS CD-SQ STATION

Selectable Temperature 90 to 450 °C / 190 to 840 °F

CONNECTIVITY

USB-B Software PC / Firmware update

Equipotential bonding Optional connection to EPA

ESD/EOS

ESD safe

Tip to ground resistance <2 ohms

Tip to ground voltage <2 mV RMS

POWER SUPPLY**Peak power** 40 W - 23,5 V**Ambient operating temp.** 10 to 50 °C / 50 to 120 °F**DIMENSIONS AND WEIGHT****Control Unit** 150 x 175 x 145 mm / 2.67 kg
5.9 x 6.9 x 5.7 in / 5.88 lb**Package** 234 x 234 x 258 mm / 3.10 kg
9.2 x 9.2 x 10.2 in / 6.82 lb

Connectables

Compatible tools

Precision Purpose
Handle
T210-A



Blue Precision
Handle
T210-PA



General Purpose
Handle
T245-A



General Purpose
Handle with
reinforced cable
T245-GA



Blue Handle
T245-PA



Accessories

Cable collector
CC3702

