

# Precision Soldering Station

## CDE-SQ

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

The NEW CDE extends the benefits with respect to CD station with new features among which stand out:

- Assistant Work Mode
- Dynamic Soldering Profiles
- Direct connectivity with Smart Fume Extractors

It provides the best soldering quality thanks to JBC Most Efficient Soldering System and additionally Sleep & Hibernation modes 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.



### Specifications

Selectable parameters	
Selectable Temperature	...
Special features	
<a href="#">Sleep and Hibernation mode</a>	...
Max. and min. temperature	...
Temperature levels	...
PIN protection	...
Connectivity	
USB-B	...
Equipotential bonding	
ESD/EOS	
ESD safe	
Tip to ground resistance	...
Tip to ground voltage	...
Power supply	
Peak power	...
Ambient operating temp.	...
Dimensions and weight	
Control Unit	...
	...
Package	...
	...

### Product Packaging

Compact Stations CDE CONTROL UNIT  
Tools T210-A

## Connectables

### Compatible tools

Precision Purpose Handle  
T210-A



Blue Precision Handle  
T210-PA



General Purpose Handle  
T245-A



Blue Handle  
T245-PA



### Accessories

Cable collector  
CC3702



## Documentation

Exploded View

CDE-SQA Exploded View