

# Micro Tweezers Station

## CPE-Q

This station comes with the Adjustable Micro Tweezers AM120, the most effective tool for soldering and rework of SMD components like chips and small/medium SOP that require the highest precision.

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

- Assistant Work Mode
- Dynamic Soldering Profiles for soldering MLCC capacitors.
- 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.

The Micro Tweezers AM120 works with C120 cartridges.



## 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

Modular System	CPE CONTROL UNIT
Tools	<u>AM120-A</u>

## Connectables

### Compatible tools

Micro Tweezers  
PA120-A



Adjustable Micro Tweezers  
AM120-A



### Accessories

Cable collector  
CC3702



## Documentation

Exploded View

CPE-QA Exploded View