

**DISCONTINUED**

# Micro Tweezers Station CP



## Specifications

### Selectable parameters

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

### Special features

#### [Sleep and Hibernation mode](#)

These modes lower soldering tip temperature when the tool rests in the stand in order to avoid oxidation and extending tip life.

Max. and min. temperature	Limit the temperature range in which the operator is allowed to work.
---------------------------	---

Temperature levels	Instant selection of up to 3 editable temperature settings for solder joints with different heat requirement.
--------------------	---

PIN protection	Keep station parameters protected against unauthorized access.
----------------	--

### Connectivity

USB-B	Software PC / Firmware update
-------	-------------------------------

### Equipotential bonding

#### ESD/EOS

#### ESD safe

Tip to ground resistance	2 ohms
--------------------------	--------

Tip to ground voltage	2 mV RMS
-----------------------	----------

### Power supply

Peak power	80 W - 23,5 V
------------	---------------

Ambient operating temp.	10 to 40 °C / 50 to 104 °F
-------------------------	----------------------------

### Dimensions and weight

Control Unit	150 x 175 x 145 mm / 2.70 kg
--------------	------------------------------

	5.9 x 6.9 x 5.7 in / 5.96 lb
--	------------------------------

Package	234 x 234 x 258 mm / 3.15 kg
---------	------------------------------

## Product Packaging

Compact	CP
---------	----

Tools	<a href="#">AM120-A</a>
-------	-------------------------

Cartridges	<a href="#">C120002</a>
------------	-------------------------

Consumables	<a href="#">S0354</a> , <a href="#">CL0160</a> , <a href="#">CL6210</a>
-------------	---

## Connectables

### Compatible tools

Micro Tweezers  
PA120-A



Adjustable Micro Tweezers  
AM120-A



### Accessories

Cable collector  
CC3702



## Documentation

VideoTutorial

Adjustable Elements CD

Manuals

CP-E Manual

Exploded View

CP-E Exploded view from series 207404  
CP-E Exploded View from series202685  
CP-E Exploded View from series 178187