

# **JBC**

[www.jbctools.com](http://www.jbctools.com)

## **INSTRUCTION MANUAL**



### **UC1000**

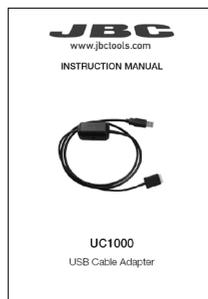
USB Cable Adapter

This manual corresponds to the following reference:

**Ref. UC1000**

## Packing List

The following items are included:



**USB Cable Adapter** ..... 1 unit

**Manual** ..... 1 unit  
Ref. 0033069

## Features

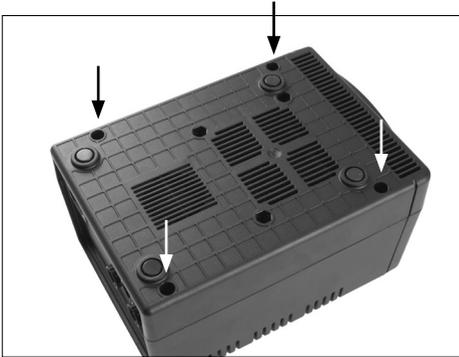
UC1000 Cable Adapter is used to upgrade JBC's control units that do not have a USB connector.

It can be used for the following control units.

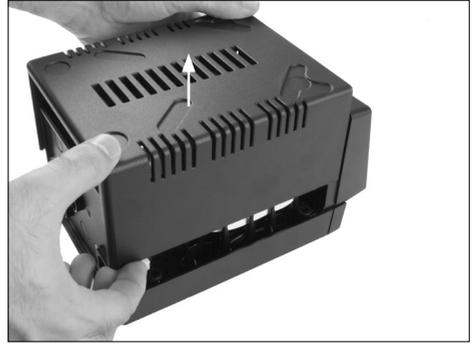
- **DD/DM/HD** Control Units
- **DI** Control Units
- **Compact** Line Control Units
- **NANO** Control Units
- **JT/TE** Hot Air Control Units

It can be found how to install the cable on the following pages.

## DD/DM/HD Control Units



- Unscrew the cover (4 screws).



- Carefully remove the cover.



- Connect the USB cable adaptor to the socket on the frontal circuit board.

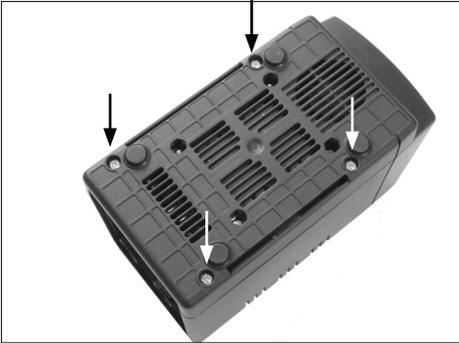


- Place the cover back on without screwing it on.
- Plug in the power cord and connect it to the mains. Then connect the adapter cable with its USB plug to the PC.
- Switch the control unit on and reprogram the station (see "Station Firmware Update" on [www.jbctools.com/software.html](http://www.jbctools.com/software.html)).

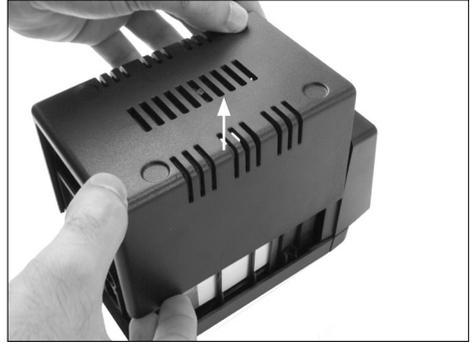
### Once the programming operation is done:

- Switch off the control unit.
- Unplug the power cord from the control unit.
- Disconnect the adapter cable from the PC and the control unit.
- Make sure that all the jumpers are properly connected, assemble the cover and screw it on.

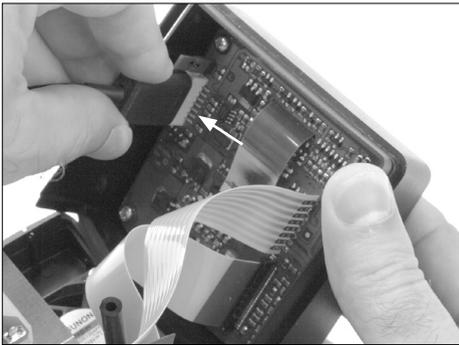
## DI Control Unit



- Unscrew the cover (4 screws).



- Carefully remove the cover.



- Connect the USB cable adapter to the socket on the frontal circuit board.

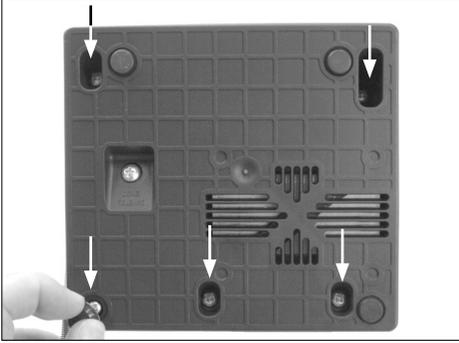


- Place the cover back on without screwing it on.  
- Plug in the power cord and connect it to the mains. Then connect the adapter cable with its USB plug to the PC.  
- Switch the control unit on and reprogram the station (see “Station Firmware Update” on [www.jbctools.com/software.html](http://www.jbctools.com/software.html)).

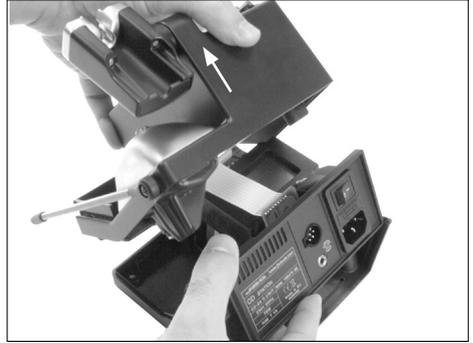
### Once the programming operation is done:

- Switch off the control unit.
- Unplug the power cord from the control unit.
- Disconnect the adapter cable from the PC and the control unit.
- Make sure that all the jumpers are properly connected, assemble the cover and scREW it on.

## Compact Line Control Units



- Unscrew the cover (5 screws).



- Carefully remove the cover.



- Connect the USB cable adapter to the socket on the frontal circuit board.

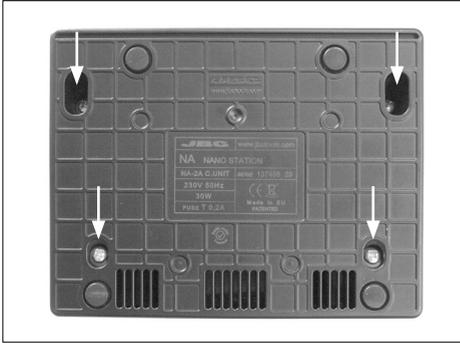


- Place the cover back on without screwing it on.
- Plug in the power cord and connect it to the mains. Then connect the adapter cable with its USB plug to the PC.
- Switch the control unit on and reprogram the station (see “Station Firmware Update” on [www.jbctools.com/software.html](http://www.jbctools.com/software.html)).

### Once the programming operation is done:

- Switch off the control unit.
- Unplug the power cord from the control unit.
- Disconnect the adapter cable from the PC and the control unit.
- Make sure that all the jumpers are properly connected, assemble the cover and screw it on.

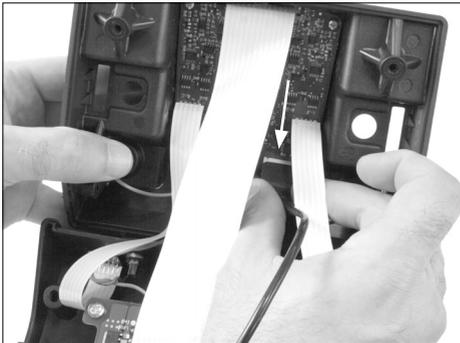
## NANO Control Units



- Unscrew the cover (4 screws).



- Carefully remove the cover.



- Connect the USB cable adapter to the socket on the circuit board.

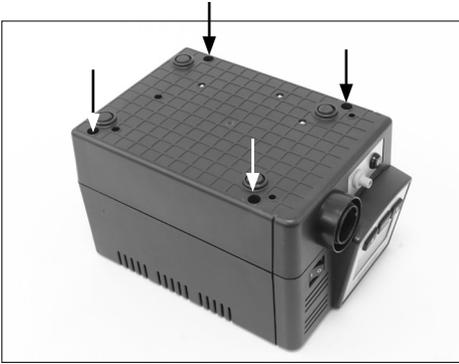


- Place the cover back on without screwing it on.
- Plug in the power cord and connect it to the mains. Then connect the adapter cable with its USB plug to the PC.
- Switch the control unit on and reprogram the station (see "Station Firmware Update" on [www.jbctools.com/software.html](http://www.jbctools.com/software.html)).

### Once the programming operation is done:

- Switch off the control unit.
- Unplug the power cord from the control unit.
- Disconnect the adapter cable from the PC and the control unit.
- Make sure that all the jumpers are properly connected, assemble the cover and screw it on.

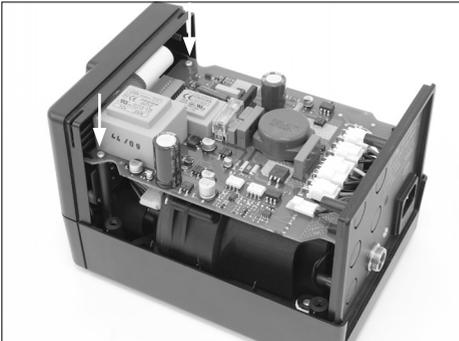
## JT/TE Hot Air Control Units



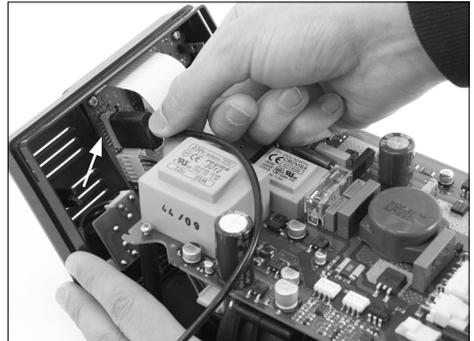
- Unscrew the cover (4 screws).



- Carefully remove the cover.



- You need to loosen the screws (2x) and tilt the front panel to get access the socket on the frontal circuit board.



- Connect the USB cable adapter to the socket on the frontal circuit board and place the cover back without screwing it on, even if the front panel is tilted.

- Plug in the power cord and connect it to the mains. Then connect the adapter cable with its USB plug to the PC.

- Switch the control unit on and reprogram the station (see "Station Firmware Update" on [www.jbctools.com/software.html](http://www.jbctools.com/software.html)).

### **Once the programming operation is done:**

- Switch off the control unit.
- Unplug the power cord from the control unit.
- Disconnect the adapter cable from the PC and the control unit.
- Make sure that all the jumpers are properly connected and return the front panel to its original position. Then assemble the cover and screw it on.

## Specifications

**UC1000**  
**USB Cable Adapter**  
Ref. **UC1000**

- Net weight: 52 g / 0.11 lb
- Package dimensions/weight:  
(L x W x H) 227 x 73 x 50 mm / 120.7 g  
8.94 x 2.87 x 1.97 in / 0.27 lb

Complies with CE standards.  
ESD Safe.

# JBC

### Warranty

JBC's 2 year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labor.

Warranty does not cover product wear or misuse.

In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.



This product should not be thrown in the garbage.

In accordance with the European directive 2012/19/EU, electronic equipment at the end of its life must be collected and returned to an authorized recycling facility.

