

# JBC

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

English



## Nano Tweezers

Ref. NP105-B

## Packing List

The following items should be included:

Nano Tweezers ..... 1 unit  
Ref. NP105-B

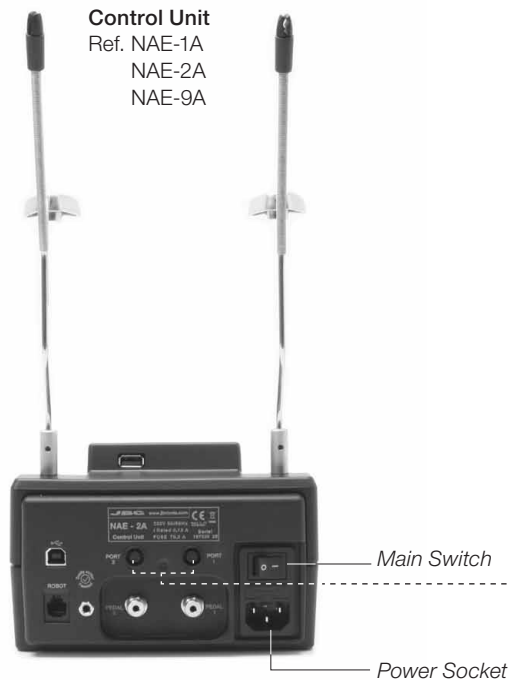
Manual..... 1 unit  
Ref. 0016016



## Features

**Control Unit**  
Ref. NAE-1A  
NAE-2A  
NAE-9A

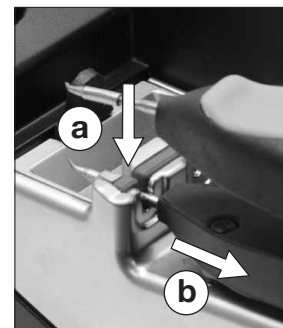
**Nano Tweezers**  
Ref. NP105-B



## Changing cartridges

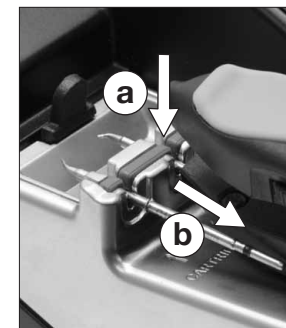
Save time and change cartridges safely without switching the station off.

### 1. Removing cartridge



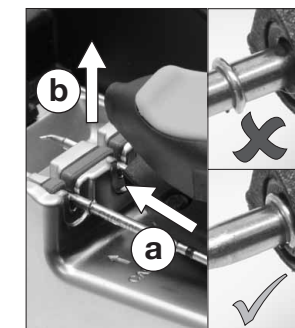
Place the tool in the extractor and pull to remove the cartridge.

### 2. Removing the other one



Place the other cartridge in another slot and pull to remove it.

### 3. Inserting cartridges



Follow the same steps conversely. It is essential to insert the cartridges as far as the ring for a proper connection.

## Aligning cartridges

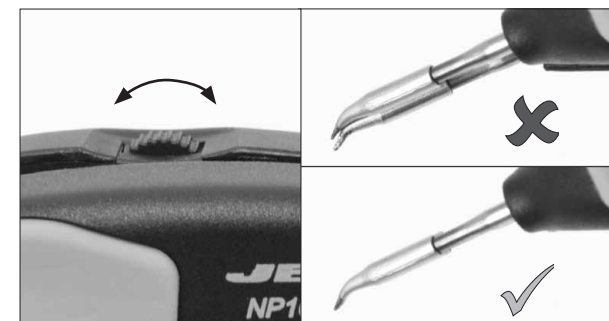
Use the alignment systems to better suit the component to work.

### Tip Aligner



Fit the tip into the aligner and turn to the desired position.




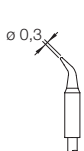
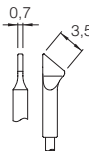

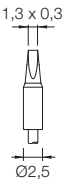
### Tweezers screw



For accurate alignment turn the screw of the tweezers. Thereby one tip matches the other.

## Compatible cartridges

The NP105-B works with C105 tips. Find the model that best suits your soldering needs in [www.jbctools.com](http://www.jbctools.com). Here are some C105 cartridges in real size (in mm):

Round	Chisel	Bevel	Round bent	Knife	Stainless steel tip	High thermal performance
						
C105-101	C105-116	C105-109	C105-105	C105-111	C105-115	C105-221

# JBC

### Warranty

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

Warranty does not cover product wear due to use or mis-use.

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 2002/96/EC, electronic equipment at the end of their life must be collected and returned to an authorized recycling facility.