

JBC

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INSTRUCTION MANUAL



Adjustable Tweezers

Ref. AT420-A

Packing List

The following items should be included:

Adjustable Tweezers1 unit
Ref. AT420-A

Screwdriver.....1 unit
Ref. 0023074

Manual1 unit
Ref. 0022048

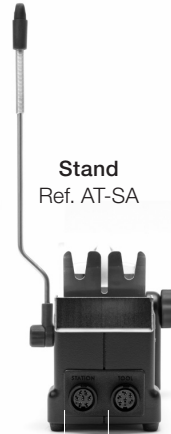


Features

Control Unit



Stand
Ref. AT-SA



C420 Cartridges
(Required but not supplied)

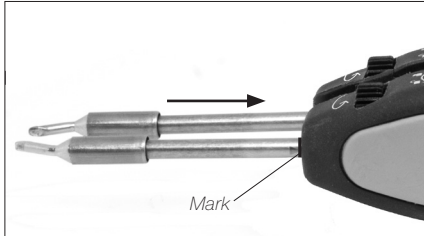


Adjustable Tweezers
Ref. AT420-A



Changing cartridges

1. Inserting



Insert the cartridges as far as the mark for a proper connection..

2. Fixing Screws



Slightly turn the wheels to align the cartridges as required (1). Use the screwdriver supplied to get them fixed (2).

3. Rotational and Vertical Cartridge alignment



The rear wheel guarantees that the cartridges are equally aligned with vertical symmetry when closing the tweezers.

4. Removing

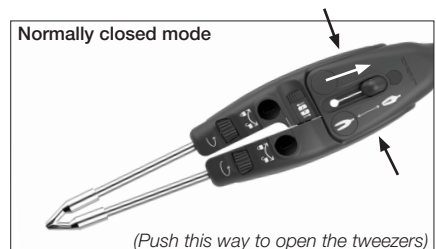
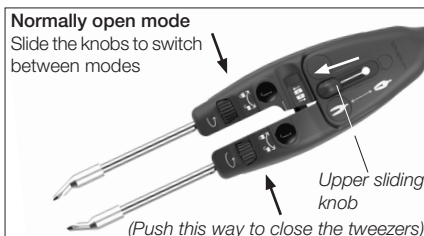


Unlock the fixing knobs and remove the cartridges by using the cartridge extractor of the stand (Ref. AT-SA).

⚠ Once the alignment has been made, do not forget to fix the cartridges by tightening the fixing screws. A single turn of the knob is required to get them fixed.

Working Mode

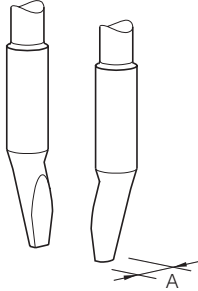
Choose between a normally open and normally closed mode depending on the job to be done:



C420 Cartridge Range

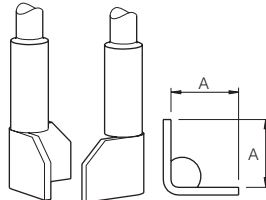
Chip Components

- C420-271** A = 1,5 mm
- C420-272** A = 2,6 mm



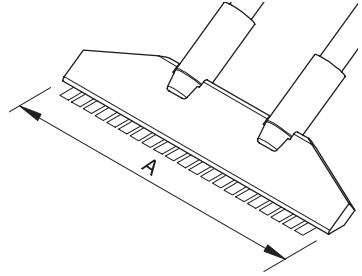
QFP y PLCC

- C420-279** A = 8 mm
- C420-280** A = 11 mm



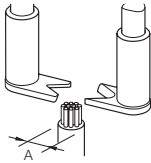
Blade Type

- C420-283** A = 50 mm

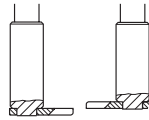


Cable stripper

C420-281

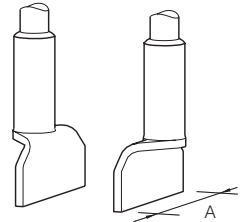


C420-282



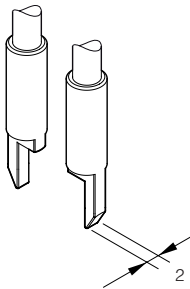
Dual in line

- C420-273** A = 4 mm
- C420-274** A = 6 mm
- C420-275** A = 8 mm
- C420-276** A = 10 mm
- C420-277** A = 15 mm
- C420-278** A = 20 mm
- C420-285** A = 22 mm



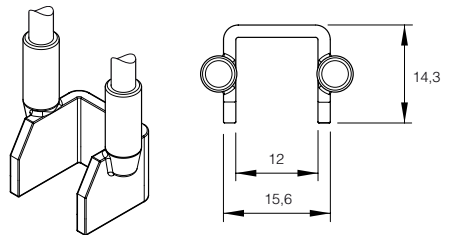
Special Cartridges

2 mm



Special Cartridges

- A = 12 mm**
- B = 15,6 mm**
- C = 14,3 mm**



Consult our wide range of cartridges with more than 250 references on www.jbctools.com.
For Special Cartridges contact with our distributor.

Specifications

- Weight: 110 g (0.2 lb)
- Max. power per cartridge: 80W

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 labour.

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.

Get 1 extra year JBC warranty by registering here:

<https://www.jbctools.com/productregistration/>

within 30 days of purchase.



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.



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