

INSTRUCTION MANUAL



Auto-Feed Iron

Ref. AL250-B

Packing List

The following items should be included:

Ref. AL250-B

Includes: C250403 Cartridge

Guide set - Ref. 0002401 - Ø 0,9 - 1 mm (0.035 - 0.04 in)



Allen Key 2,5mm 1 unit Ref. 0780493

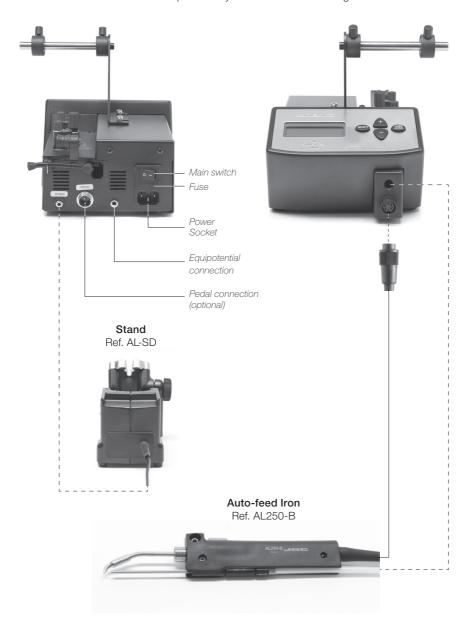






Features

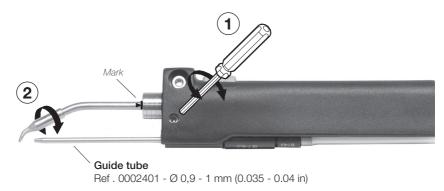
The AL250-B Auto-feed Iron is compatible only with Auto-feed Soldering station.



Changing cartridge

For a safe cartridge change, unplug the tool or turn the station off before following these guidelines:

1. Loosen the cartridge screw to release it. Place the new cartridge in the Auto-feed iron.



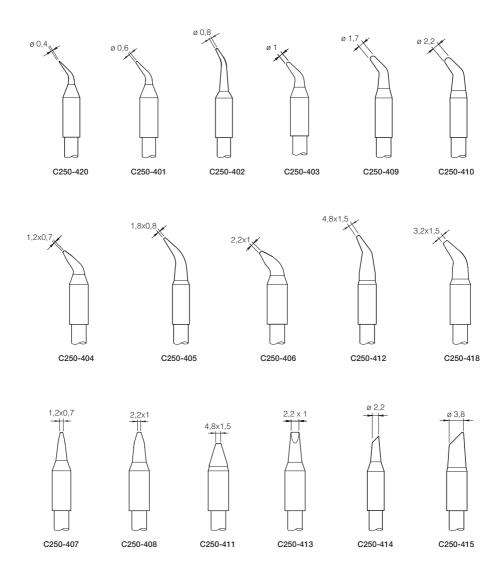
- Align the tip of the cartridge with the solder Guide tube.
 Important: It is essential to insert the cartridge till the end for a good connection. Use the mark as reference. Tighten the cartridge screw.
- 3. You must leave a gap of 8-10 mm (0.31 0.40 in) between the tip and the end of the Guide tube.
- 4. Loosen the guide screw. Adjust the Guide tube and tighten the screw.





Compatible Cartridges

The **AL250-B** Auto-feed Iron works with C250 cartridge range. Find the model that best suits your soldering needs in **www.jbctools.com**



Note: All the cartridges shown are actual size.

Accessories

Fume Extractor

Ref. F4468 - 2 m (78.74 ft) lenght.

The fume extractor for AL250 is an easy & safe solution to suck the fume generated at the solder joint.





Optional Guide set

Ref. 0002399 Ø 0,4 - 0,5 mm (0.015 - 0.02 in) 0002402 Ø 0,6 - 0,8 mm (0.023 - 0.03 in) 0002843 Ø 1,1 - 1,5 mm (0.043 - 0.06 in) 0013915 Ø 1,6 - 1,8 mm (0.062 - 0.07 in)





Maintenance

Before carrying out maintenance, always allow the equipment to cool.

- Before carrying out maintenance, always unplug the stand and the tool.
- Check periodically that the metal parts of the tool and the stand are clean to ensure detection of the tool when it is in the stand. Use a damp cloth or alcohol.
- Periodically check all cables and tubes connections.
- Replace any defective or damaged pieces. Use original JBC spare parts only. Repairs should only be performed by a JBC authorized technical service.

Specifications

- Weight: 148 gr (0.32 lb)

- Dimensions: 35 x 21 x 182 mm (1.42 x 0.83 x 7.16 in)

- Diameter of solder wire: Ø 0,4 - 1,8 mm (0.02 - 0.07 in)

Complies with CE standards.

ESD protected.



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.

Register your warranty within 30 days of purchase in www.jbctools.com/productregistration



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.





Manual in other languages available on our website