

# JBC

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

English



## Solder Feed Iron

Ref. AP130-A

# Packing List

The following items should be included:

Solder Feed Iron ..... 1 unit

Feeding Tube ..... 1 unit

Reel ..... 1 unit

**Solder Feed Iron**  
Ref. AP130-A



**Reel**  
Ref. 0002801



**Feeding Tube**  
Ref. 0006559



**Manual**



## Features

The AP130-A Solder Feed Iron is fully compatible with any JBC station within the Modular Line and with the CF Solder Feed station within the Compact Line.

**Solder Feed Iron**  
Ref. AP130-A



*Equipotential connection*

*Power cord socket*

**Control Unit**

Ref. DD-2B / DD-2B / DD-9B



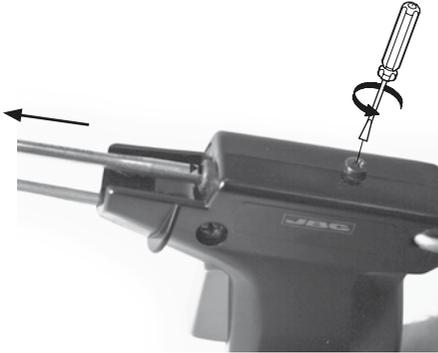
**Solder Feed Stand**

Ref. AP-SD

# Changing cartridge

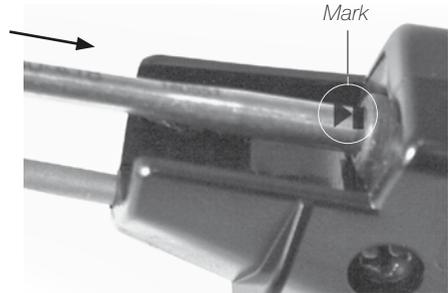
For a safe cartridge change, unplug the tool or turn the station off before following these guidelines:

## 1. Removing



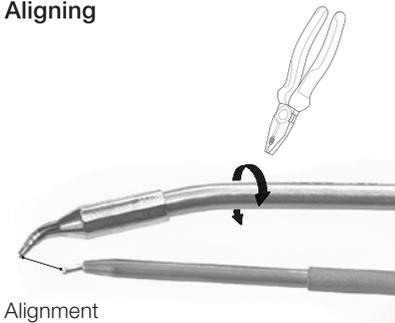
Loosen the screw and remove the cartridge. Use a plier to remove it if still hot. ⚠

## 2. Inserting



**Important:** Insert the cartridge as far as the mark for a correct connection.

## 3. Aligning



Align the tip of the cartridge with the feeding tube. Use a plier for a safe tip alignment.

## 4. Fixing

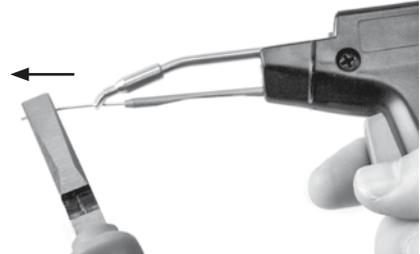


**Important:** Tighten the screw again. This is necessary for the tool to function.

## Replacing solder wire

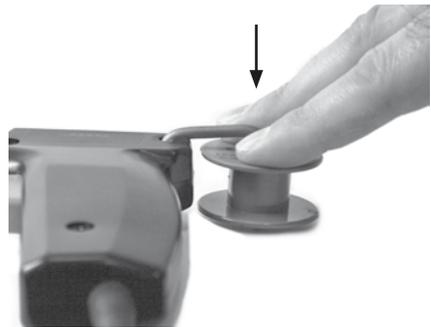
### 1. Remove the remaining solder wire

Pull out the solder remaining inside the feeding tube. Use a plier if necessary.



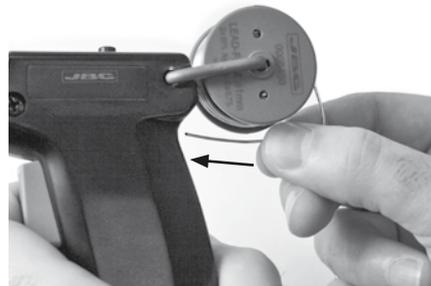
### 2. Replace the solder reel

Push the empty reel to remove it and fit the new one.



### 3. Insert the new solder wire

Insert the solder wire and push the trigger intermittently until the solder feed system works by itself.



Note: Always use 0.8 - 1.0 mm diameter solder wire.

# Compatible Cartridges

The AP130-A Solder Feed Iron works with C130 cartridge range. Find the model that best suits your soldering needs in [www.jbctools.com](http://www.jbctools.com)



C130-401



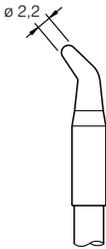
C130-402



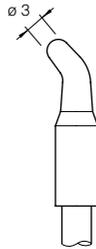
C130-403



C130-409



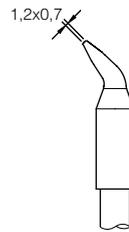
C130-410



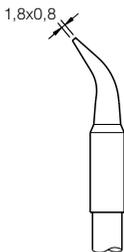
C130-416



C130-417



C130-404



C130-405



C130-406



C130-418



C130-419

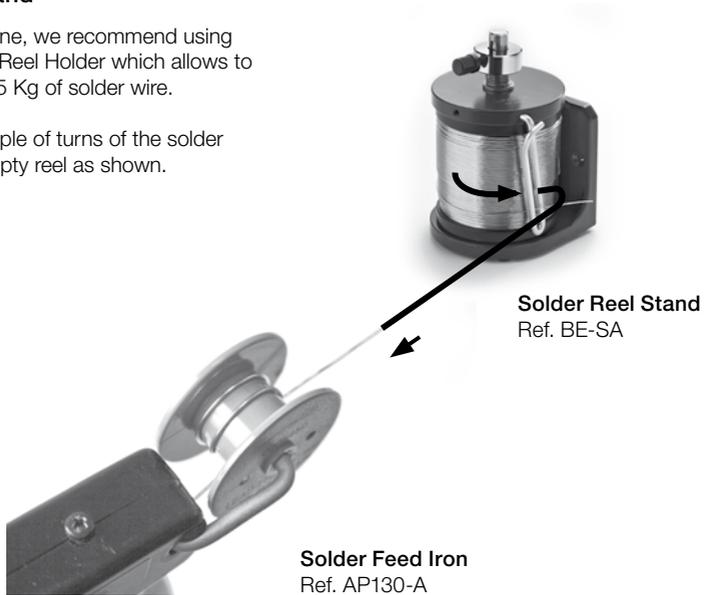
Note: All the cartridges shown are actual size.

## Accessories

### Solder Reel Stand

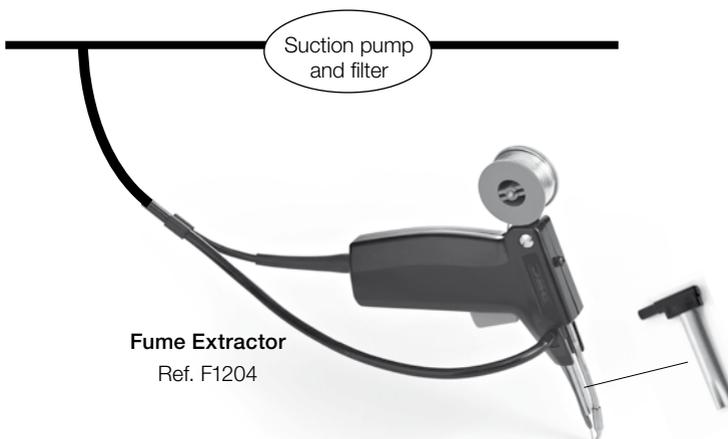
For production in line, we recommend using our BE-SA Solder Reel Holder which allows to work with up to 2.5 Kg of solder wire.

Simply wrap a couple of turns of the solder wire around an empty reel as shown.



### Fume Extractor

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



# **JBC**

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## **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.

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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.