

# **INSTRUCTION MANUAL**



F1204
Fume Extractor for AP250

This manual corresponds to the following reference:

#### F1204

# **Packing List**

The following items are included:



Silicon Tube ...... 1 unit



Suction Nozzle with Tube Connector ...... 1 unit



Manual ..... 1 unit

Ref.: 0031928



Clamp ...... 4 units

## **Features and Connections**

F1204 Fume Extractor\* for AP250 Manual Feed Soldering Iron is used to suck the fume generated at the solder joint.

A suction pump with filter is required to generate the suction power (suction pump is not distributed by JBC).

The fume extractor tube comes with a diameter of 6 mm (0.236 in) and a tube length of 2 m (78.74 in).



<sup>\*</sup> Fume extractor is also compatible with the discontinued AP130 Solder Feed Iron

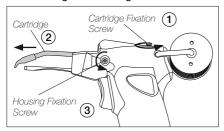
<sup>\*\*</sup> Not included, sold separately



### **Assembling**

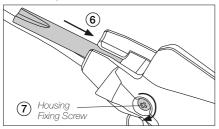
Disconnect the tool from the station and let the cartridge cool down.

#### 1. Removing the Cartridge



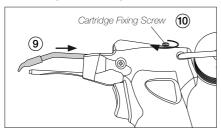
Loosen the cartridge fixation screw (1) and take out the cartridge (2). Loosen the housing fixation screw just slightly (3).

#### 3. Inserting the Suction Nozzle



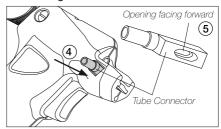
Insert the suction nozzle into the opening of the previously assembled tube connector and push the nozzle into place (6). Afterwards tighten the housing fixationscrew (7).

#### 5. Inserting the Cartridge



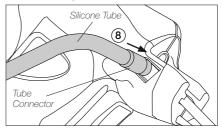
Insert the cartridge (9) and tighten the cartridge fixation screw (10).

#### 2. Inserting the Tube Connector



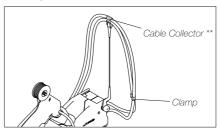
Insert the tube connector into the side opening of the housing (4). Its opening for the suction nozzle should be facing forward (5).

#### 4. Assembling the Silicone Tube



To fit the silicone tube, simply push it onto the tube connector (8).

#### 6. Using Clamps and the Cable Collector



Use the clamps and the cable collector to hold the tube and the tool cable together and make soldering more comfortable.

### **Specifications**

F1204

Fume Extractor for AP250

Ref. F1204

- Total Net Weight: 34 g / 0.075 lb

- Package Dimensions / Weight: 155 x 85 x 55 mm / 0.139 g
 (L x W x H) 6.10 x 3.35 x 2.17 in / 9.77 lb

Complies with CE standards.



#### 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.

