



Pneumatic Desoldering Module

Ref. MVE-A

Packing List

The following items should be included:

Pneumatic Desoldering	
Module1	unit
Ref. MVE-A	













Cotton Filter10 units Ref. 0781046



Escape Filter1 unit Ref. 0008446



Manual1 unit Ref. 0017955





Features

Pneumatic Desoldering Module Ref. MVE-A



Compatibility

Select the equipment that best suit your soldering or desoldering needs.

	odule Stand Tool		Cartridge	Contro	I Units	Peripherals
Module		Range	DDE	DME	P-005	
NA)/F A	DS-SD	DS360-A	C360	•	•	•
MVE-A	DR-SD	DR560-A	C560	•	•	•

Initial Set up

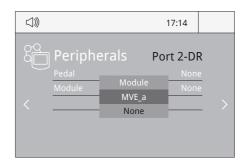


After connecting the module, enter the **Peripherals** Menu and select the port which you want to join with the module.

Peripherals

For DDE Control Unit

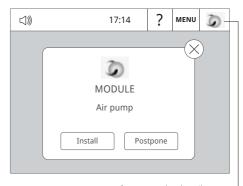
- 1. Select the module from the list of peripheral connections. Remember your first connection is denoted as "a", the second being "b", etc. (e.g. MVE_a, MVE_b,...)
- 2. Press Menu or Back to save changes. Once set up, you can change the module settings by entering the **Peripherals** Menu.



For DME Control Unit

When a new module is detected, a pop-up screen appears and proceed as indicated. If no screen is shown, click on the icon on the main bar and follow the steps.

Once set up, you can change the module settings by entering the **Peripherals** Menu.



Appears only when the installation is postponed

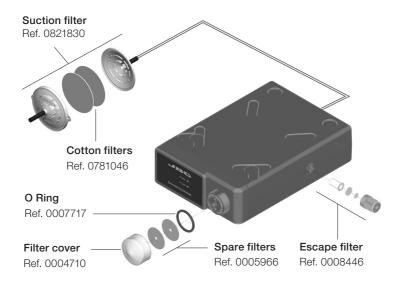


Maintenance

Before carrying out maintenance, always unplug the electric and pneumatic connectors.

- Use a damp cloth to keep the casing clean.
- Periodically check all cable and tube connections.
- Keep filters clean to ensure proper solder suction and replace them when necessary.

Important: Do not use sharp pointed objects to open the suction filter.



- Use original JBC spare parts on
- Do not work with defective or damaged pieces.
- Repairs should only be performed by a JBC authorized technical service.
- Maintenance must not be carried out by children unless supervised.

Removing the pneumatic tubing Push the release ring to remove the pneumatic tubing. Release ring

Safety

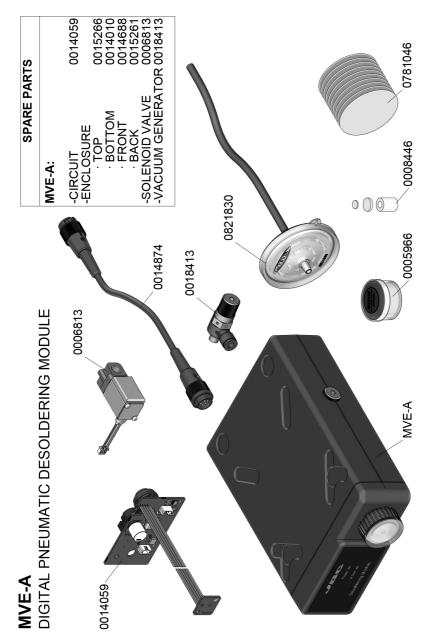


It is imperative to follow safety guidelines to prevent electric shock, injury, fire or explosion.

- Do not use the units for any purpose other than soldering or rework. Incorrect use may cause fire.
- The power cord must be plugged into approved bases. Make sure that it is properly grounded before use. When unplugging it, hold the plug, not the wire.
- Do not work on electrically live parts.
- Do not leave the appliance unattended when it is on.
- Do not cover the ventilation grills. Heat can cause inflamable products to ignite.
- Avoid flux coming into contact with skin or eyes to prevent irritation.
- Be careful with the fumes produced when soldering.
- Keep your workplace clean and tidy. Wear appropriate protection glasses and gloves when working to avoid personal harm.
- Utmost care must be taken with liquid tin waste which can cause burns.
- This appliance can be used by children over the age of eight as well as persons with reduced physical, sensory or mental capabilities or lack of experience provided that they have been given adequate supervision or instruction concerning use of the appliance and understand the hazards involved. Children must not play with the appliance.
- Maintenance must not be carried out by children unless supervised.



Exploded View



Specifications

- Weight: 700 gr (1.54 lb)

- Dimensions: 145 x 55 x 225 mm (5.71 x 2.17 x 8.86 in)

- Air Pressure supply range: 4 - 6 Bar

- Vacuum at 6 Bar: 90% / 680 mmHg / 26.8 inHg

- Flow rate: 15 SLPM

- Ambient operating temp.: 10 - 40 °C (50 - 104 °F)

- Pedal connection

Complies with CE standards.

ESD protected.



Warranty

JBC's two 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. Please register your product 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