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English



Pneumatic Desoldering Module

Ref. MVE-A

Packing List

The following items should be included:

Pneumatic Desoldering Module..... 1 unit
Ref. MVE-A



Module Cable 1 unit
Ref. 0014874



Filter Box 1 unit
Ref. 0005966
It contains 50 filters



Escape Filter1 unit
Ref. 0008446



Cotton Filter 1 unit
Ref. 0781046
It contains 10 filters



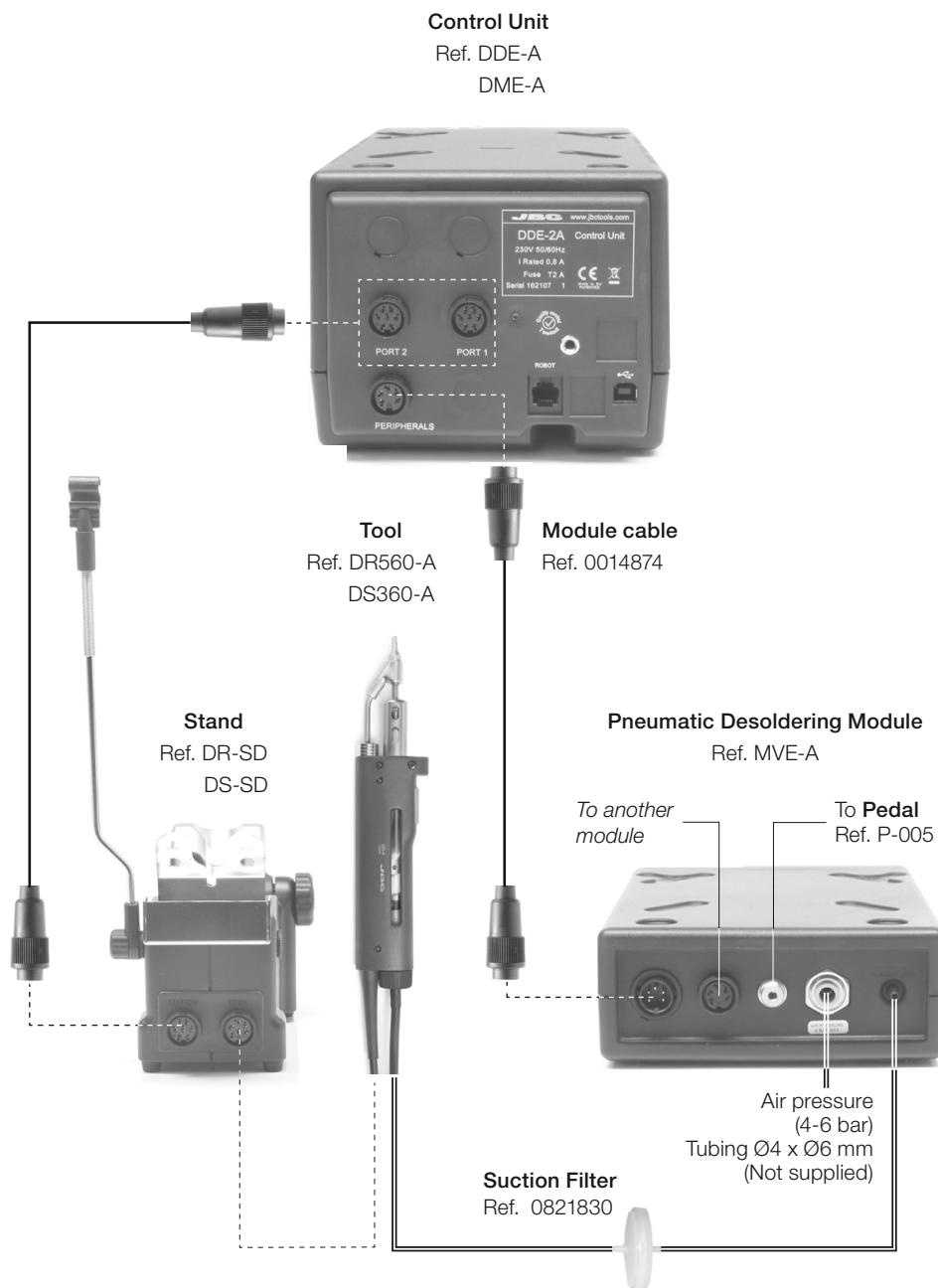
Suction Filter 1 unit
Ref. 0821830



Manual1 unit
Ref. 0014691



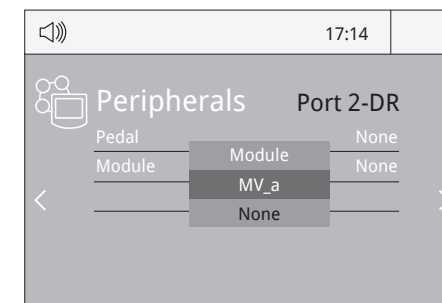
Features




Initial Set up

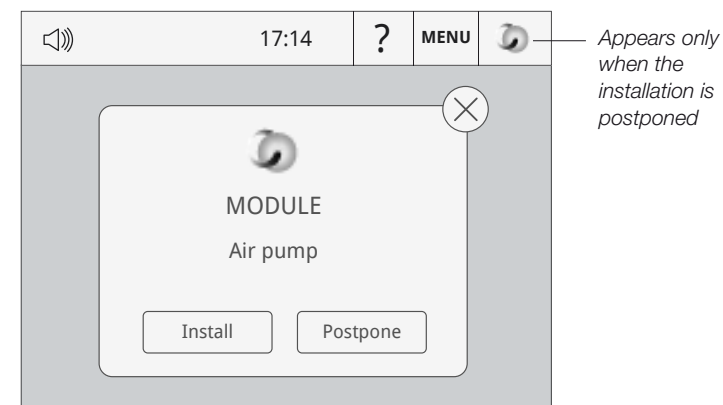
For DDE Control Unit

1. After connecting the module, enter the **Peripherals** Menu and select the port which you want to join with the module.
2. Select the module from the list of peripheral connections. Remember your first connection is denoted as “a”, the second being “b”, etc. (e.g. MV_a, MV_b,...)
3. Press Menu or Back to save changes.



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.



For DME and DDE Control Units

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

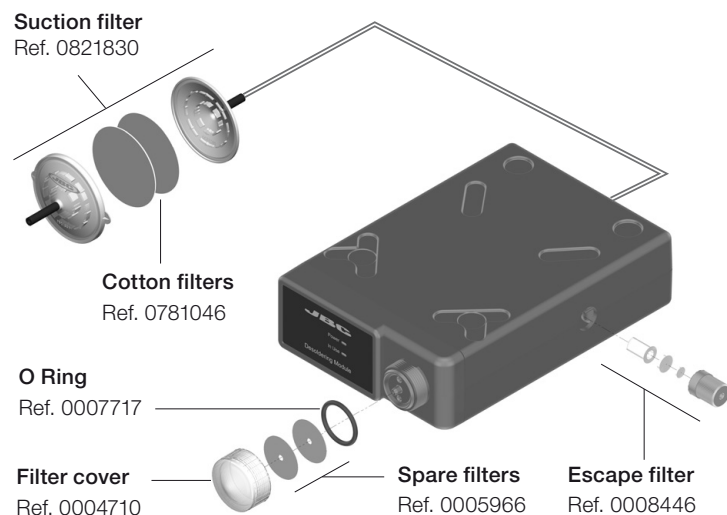


Maintenance

Before carrying out maintenance, always unplug the equipment.

- 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 only.
- 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.

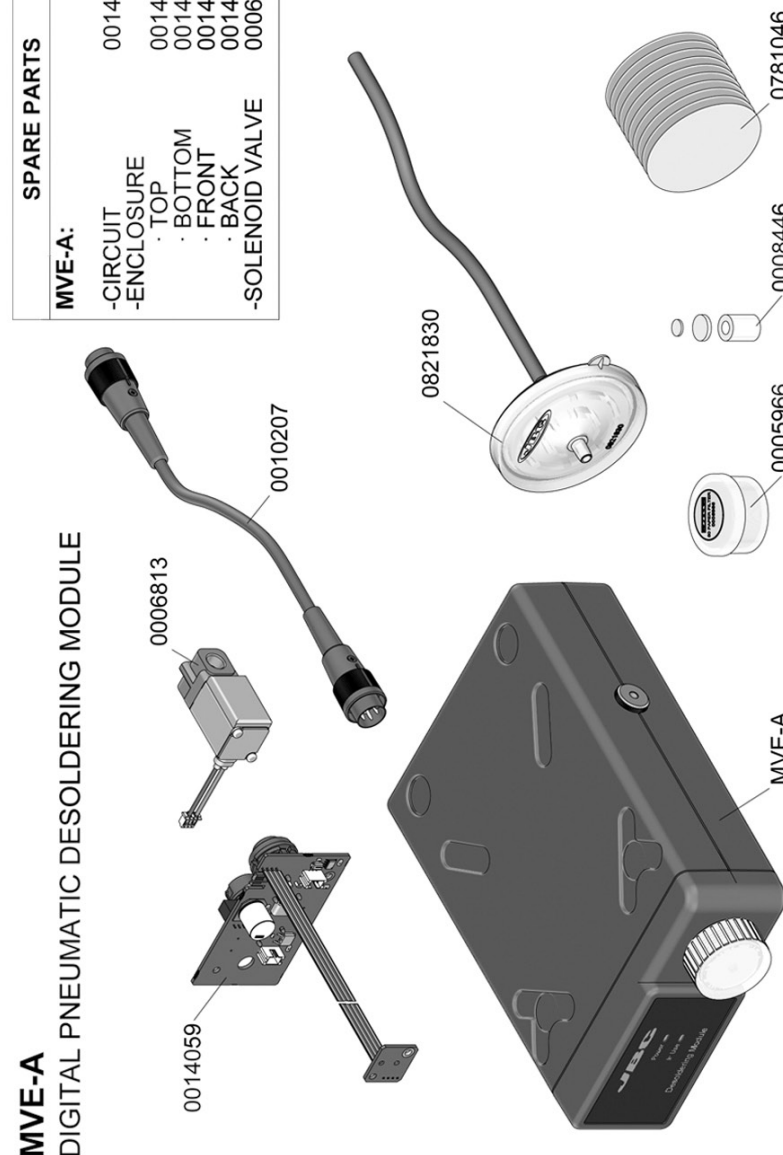
Removing the pneumatic tubing

Push the release ring to remove the pneumatic tubing.



Exploded View

SPARE PARTS	
MVE-A:	0014059
-CIRCUIT	0014860
-ENCLOSURE	0014861
· TOP	0014688
· BOTTOM	0014862
· FRONT	0006813
· BACK	
-SOLENOID VALVE	



Specifications

- Weight: 1,2 Kg (2.6lb)
- Dimensions: 145 x 55 x 225 mm
- Air Pressure supply range: 4-6 Bar
- Vacuum at 6 Bar: 90% / 680 mmHg / 26.8 inHg
- Flow rate: 15 SLPM
- Pneumatic tubing (not supplied): Ø4 x Ø6 mm

Complies with CE standards

ESD protected housing "skin effect"

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 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.



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.