

INSTRUCTION MANUAL



AMS

Stand for AM120 & PA120 Tweezers

This manual corresponds to the following reference:

AM-SB

Packing List

The following items are included:





Stand Cable 1m 1 unit Ref. 0024227



Sponge for Modular Tool Stands 1 unit Ref. S7034



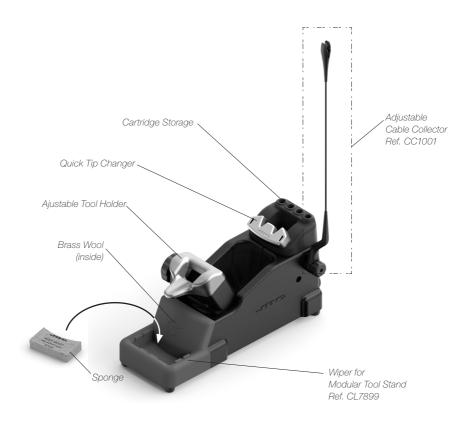
Brass Wool 1 unit Ref. CL6210



Manual 1 unit Ref. 0027180

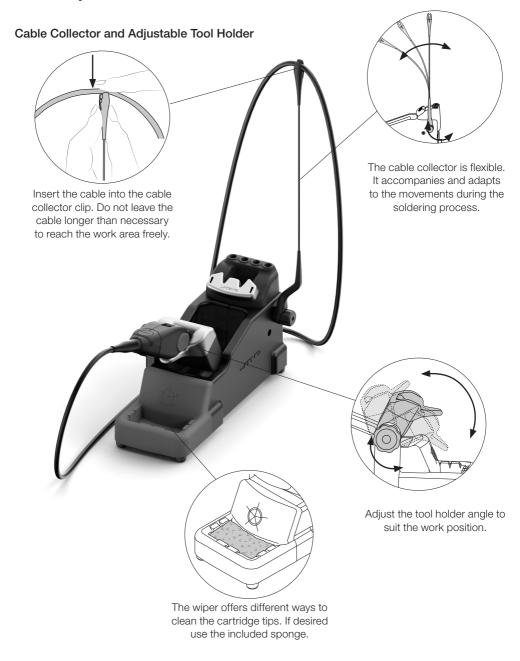


Features and Connections





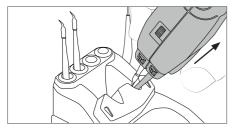
Assembly





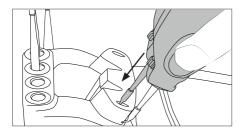
Quick Tip Changer - AM120 Tweezers

1. Removing



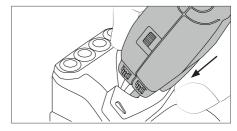
Place the cartridges in the extractor and pull the tweezers to remove them.

3. Inserting



Use the grooves to insert the cartridges as far as the mark*.

2. Positioning



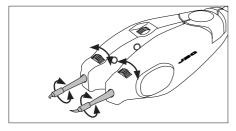
Place the tweezers on top of the new cartridge and slightly press down.

★Important

It is essential to insert the cartridges as far as the mark for a proper connection.

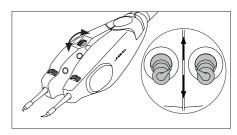


4. Rotational Cartridge Alignment



Slightly turn the wheels to align the cartridges as required.

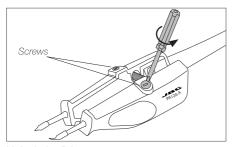
5. Vertical Cartridge Alignment



The rear wheel allows the cartritges to be equally aligned when you close the tweezers.

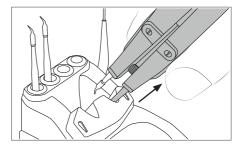
Quick Tip Changer - PA120 Tweezers

1. Unlocking



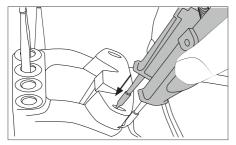
Unlock the fixing screws.

2. Removing



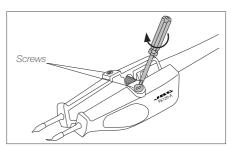
Place the cartridges in the extractor and pull the tweezers to remove them.

3. Inserting



Use the grooves to insert the cartridges as far as the mark*.

4. Locking



Lock the fixing screws.

★ Important

It is essential to insert the cartridges as far as the mark for a proper connection.

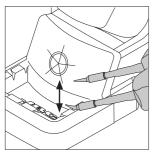




Wiper

The integrated wiper offers different ways to clean the cartridge tips.

Tapping



Tap gently to remove excess solder.

Wiping



Use the slots to remove the remaining particles.

Sponge



The softest cleaning method. Keep the sponge damp with distilled water when working to avoid tip wear.

Wiper and Brass Wool Replacement

The wiper and brass wool can easily be removed for cleaning or replacement when they are worn.



Lift the wiper at its front edge.



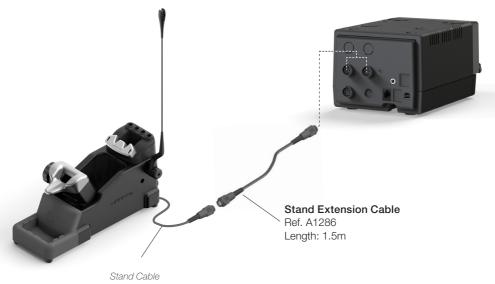
Remove the wiper by pulling it out.



Replace the brass wool with a new one when it is worn out.

Place the wiper back o replace them if desired.

Accessories



Maintenance

Before carrying out maintenance or storage, always unplug the stand from the station and the tool.

- Use a damp cloth to clean the stand. Alcohol can be used only when cleaning the metal parts.
- Check periodically that the metal parts of the tool/stand are clean so that the station can check the tool's status.
- Periodically check all cables and tube connections.
- Replace any defective or damaged parts. Use original JBC spare parts only.
- Repairs should only be performed by a JBC authorized technical service.





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. Be sure that it is properly grounded before use. When unplugging it, hold the plug, not the wire.
- Do not work on electrically live parts.
- The tool should be placed in the stand when not in use in order to activate the sleep mode. The soldering tip or nozzle, the metal part of the tool and the stand may still be hot even when the station is turned off. Handle with care, including when adjusting the stand position.
- 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 and also 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.

Notes	



Notes	

Specifications

AMS

Stand for AM120 & PA120 Tweezers

Ref.: AM-SB

- Includes Sleep Mode and Hibernation Mode

- Total Net Weight 1640 g / 3.62 lb

- Package Dimensions / Weight 342 x 155 x 120 mm / 2100 g 13.5 x 6.1 x 4.7 in / 4.63 lb $(L \times W \times H)$

Complies with CE standards

ESD Safe



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.



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.







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