

JBC

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INSTRUCTION MANUAL



DSS / DRS

Stand for Desoldering Iron

This manual corresponds to the following references:

DS-SF (for DS360)

DR-SF (for DR560)

Packing List

Box includes one stand according to purchased reference.



Stand for DS360 Micro Desoldering Iron 1 unit



Stand for DR560 Desoldering Iron 1 unit



Cable Holder Set 1 unit
Ref. 0024028 (includes 2 pieces)



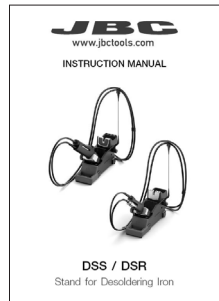
Sponge for Modular Tool Stands 1 unit
Ref. S7034



Stand Cable 1m 1 unit
Ref. 0024227

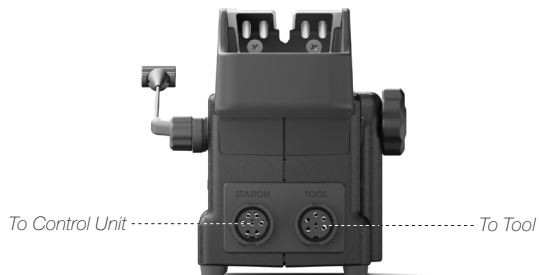
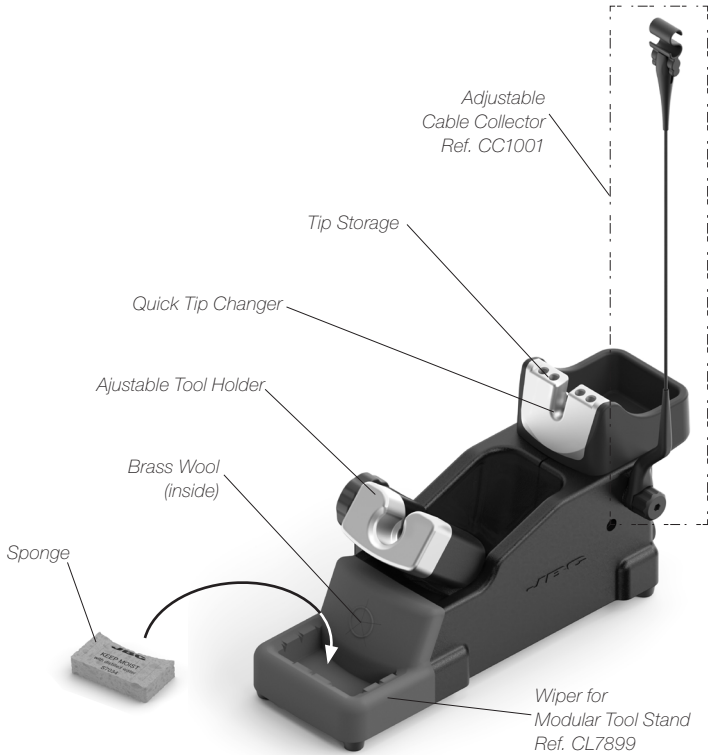


Brass Wool 1 unit
Ref. CL6210



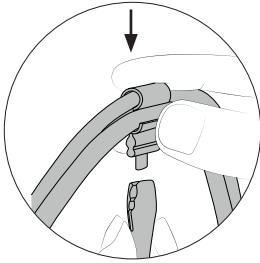
Manual 1 unit
Ref. 0027183

Features and Connections

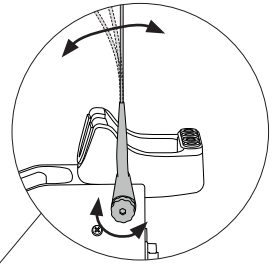


Assembly

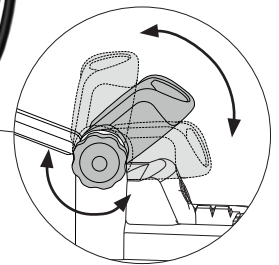
Cable Collector and Adjustable Tool Holder



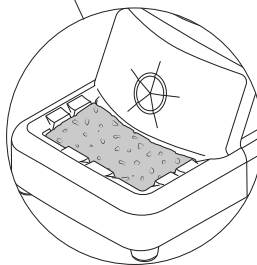
Insert the cable into the clip and then insert into the cable collector. Do not leave the cable longer than necessary to reach the work area freely.



The cable collector is flexible. It accompanies and adapts to the movements during the soldering process.



Adjust the tool holder angle to suit the work position.



The wiper offers different ways to clean the cartridge tips. If desired use the included sponge.

Tip Cleaner

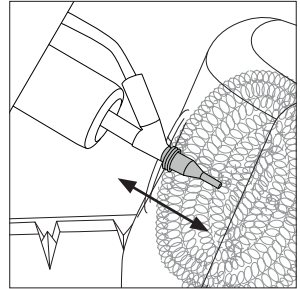
Select the option to suit your needs and improve the thermal transfer of the tip.

Brass Wool

Ref. CL6210

Very effective cleaning method. Leaves a small layer of solder on the tip preventing oxidation between cleaning and rewetting.

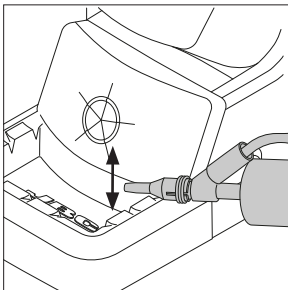
If the tip is very dirty, JBC recommends first the cleaning with the wiper to remove excess solder.



Wiper

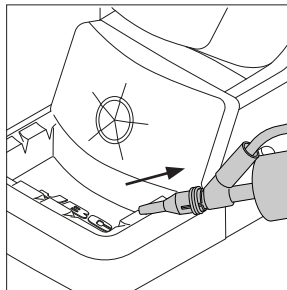
The integrated wiper offers different ways to clean the cartridge tips.

Tapping



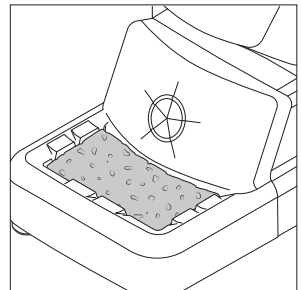
Tap gently to remove excess solder.

Wiping



Use the slots to remove the remaining particles.

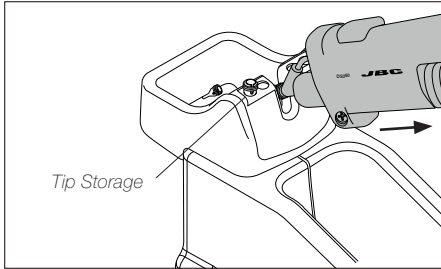
Sponge



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

Tip Extractor

Ref. DS-SF

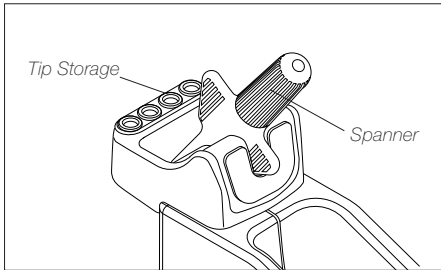


Place the Soldering Iron with the assembled tip in the extractor groove, pull the tool towards and remove the tip.

Put on the new tip and press slightly to ensure its correct position.

Unused tips can be stored in the extractor openings.

Ref. DR-SF

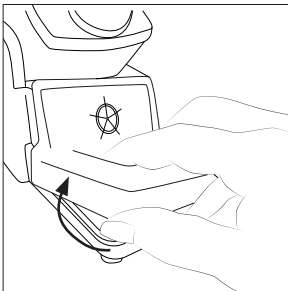


The Spanner is used to unscrew and replace the tips. When not in use it can be stored inside the extractor.

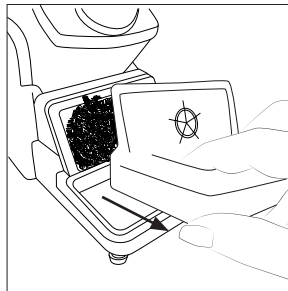
Unused tips can be stored in the extractor openings.

Wiper and Brass Wool Replacement

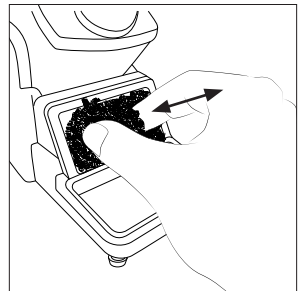
The wiper and brass wool can easily be removed for cleaning or replacement when they are worn.



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

Suction Extension Tube Kit
Ref. A1287
Length: 1.5m



Stand extension cable
Ref. A1286
Length: 1.5m



Stand cable

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 stand for any other purpose than soldering or rework.
- 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.
- The tool should be placed in the stand when not in use in order to activate the sleep mode. The soldering tip, 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.
- Avoid the contact of flux 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.

Specifications

DSS

Stand for DS360 Micro Desoldering Iron

Ref.: **DS-SF**

- | | |
|--|---|
| - Includes | Sleep Mode |
| - Total Net Weight | 1500 g / 3.31 lb |
| - Package Dimensions/Weight
(L x W x H) | 1062 g / 2.34 lb
342 x 155 x 120 mm / 13.46 x 6.10 x 4.72 in |

DRS

Stand for DR560 Desoldering Iron

Ref.: **DR-SF**

- | | |
|--|---|
| - Includes | Sleep Mode |
| - Net Weight | 2172 g / 4.79 lb |
| - Package Dimensions/Weight
(L x W x H) | 1608 g / 3.55 lb
342 x 155 x 120 mm / 13.46 x 6.10 x 4.72 in |

Complies with CE standards
ESD protected

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 or misuse.

In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.

Get 1 extra year JBC warranty by registering here:
<https://www.jbctools.com/productregistration/>
within 30 days of purchase.



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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