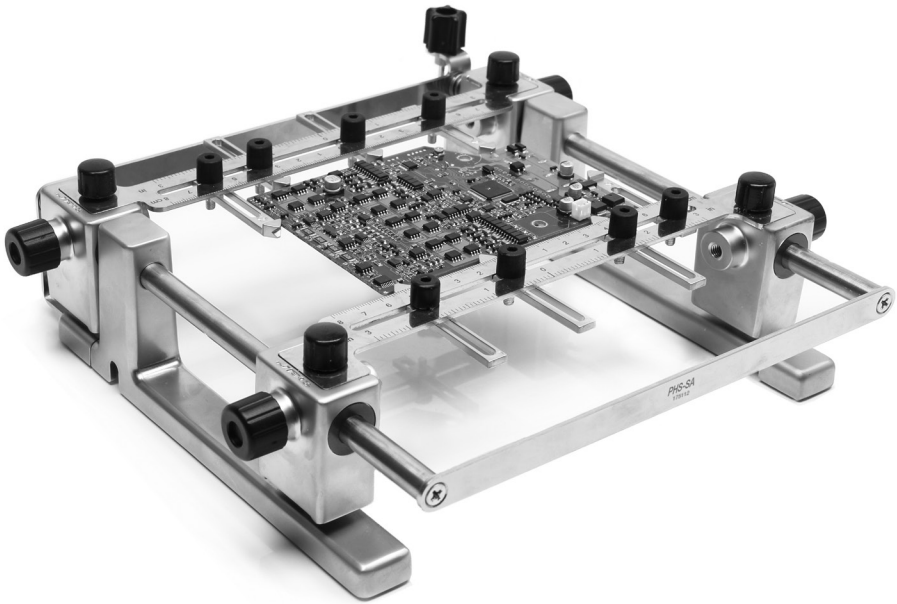


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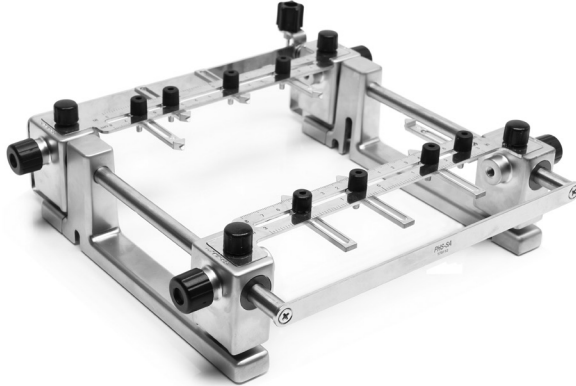
IR Preheater Support

Ref. PHS-SA

Packing List

The following items should be included:

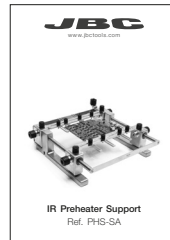
IR Preheater Support 1 unit
Ref. PHS-SA



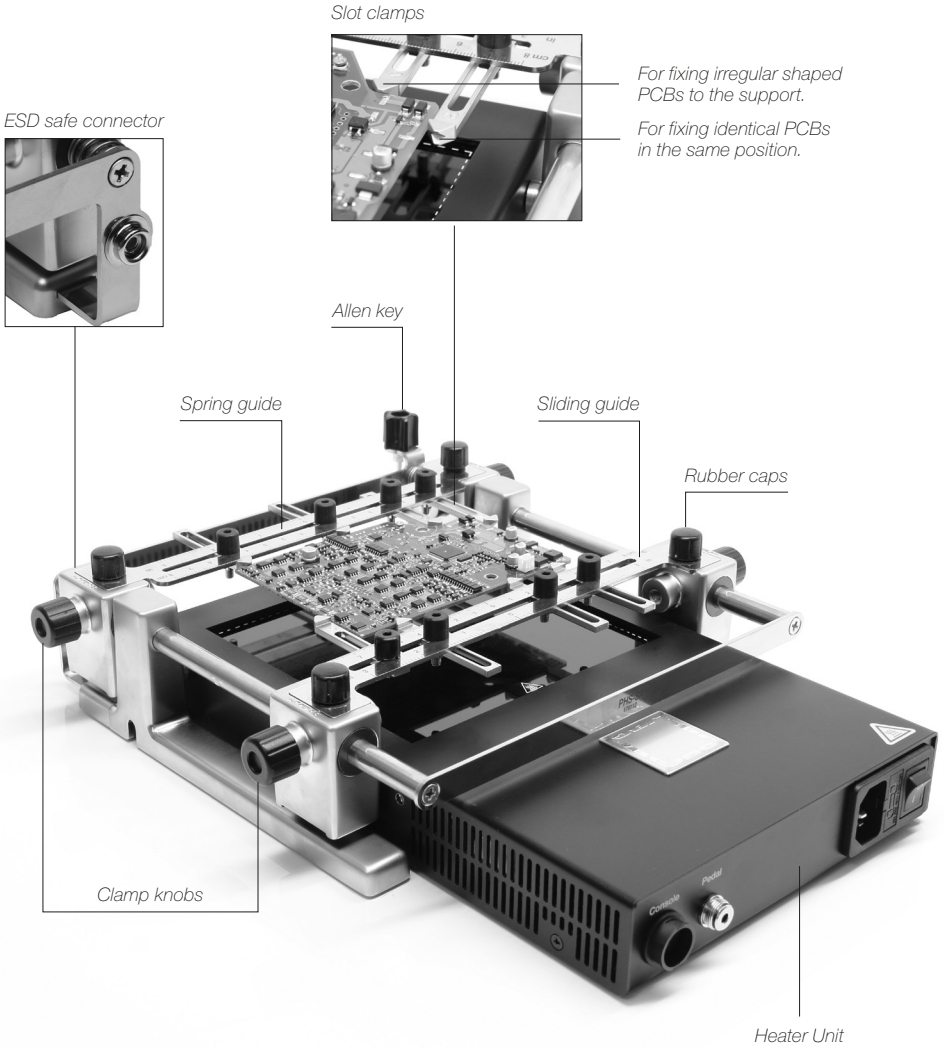
Allen key 1 unit
Ref. 0013754



Manual 1 unit
Ref. 0017154



Features

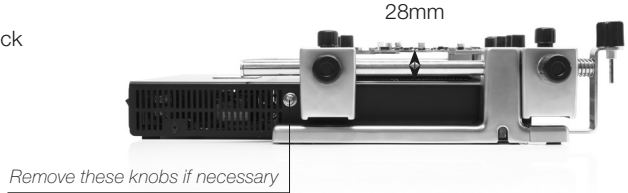


Height Adjustment

It allows adjustment for **3 heights** between the PCB and the Heating Area of the PHS-B Heater Unit.

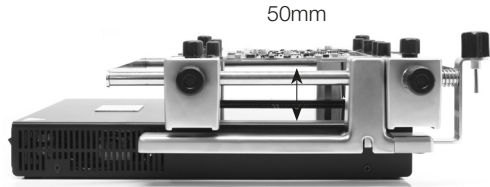
Low level

For PCBs of 0.8 - 2.4mm thick



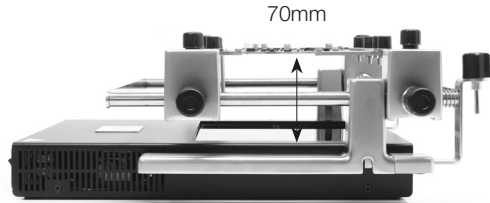
Medium level

For PCBs of 2.4 - 6mm thick

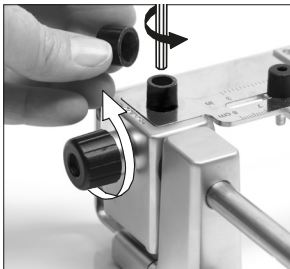


High level

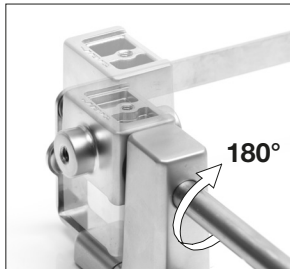
For PCBs over 6mm thick



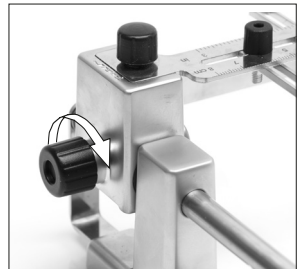
To change the height, do as follows:



1. Remove the 4 clamp knobs and the 4 black rubber caps.



2. After removing both guides, turn 180° the guide supports.

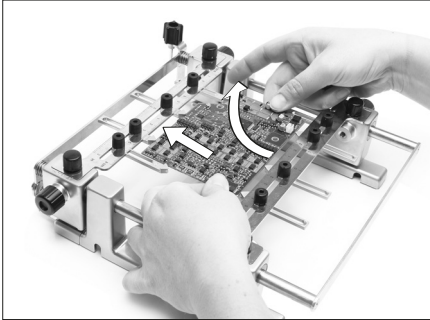


3. Place the guides, the rubber cups and adjust the sliding clamp knobs again.

Changing PCBs of the same batch

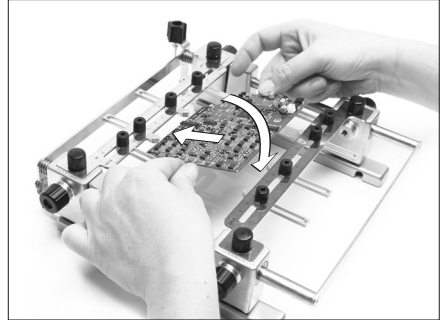
The support lets you place PCBs of the same batch so as to always heat the same area. Use the sliding guides to change the PCBs.

Removing the PCB



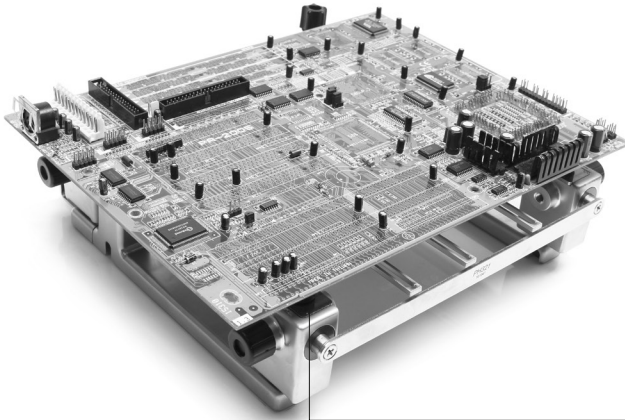
After loosening the SP guide knobs, push the PCB against the SP guide and lift out.

Placing another PCB



Push the PCB against the SP guide, position it and tighten the SP guide knobs.

Reworking large PCBs



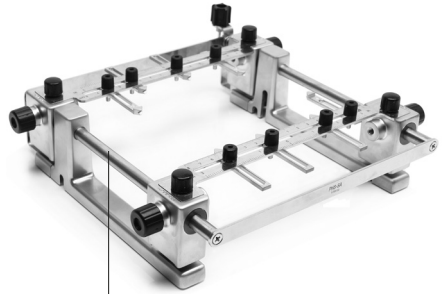
Place large PCBs on the 4 rubber cups



Maintenance

Before carrying out maintenance or storage, always allow the support to cool.

- Check periodically that the support is clean, especially the axes of the sliding guide.
- Replace any defective or damaged piece. Use original JBC spare parts only.
- Repairs should only be performed by a JBC authorized technical service.



Axes of the sliding guide

Safety



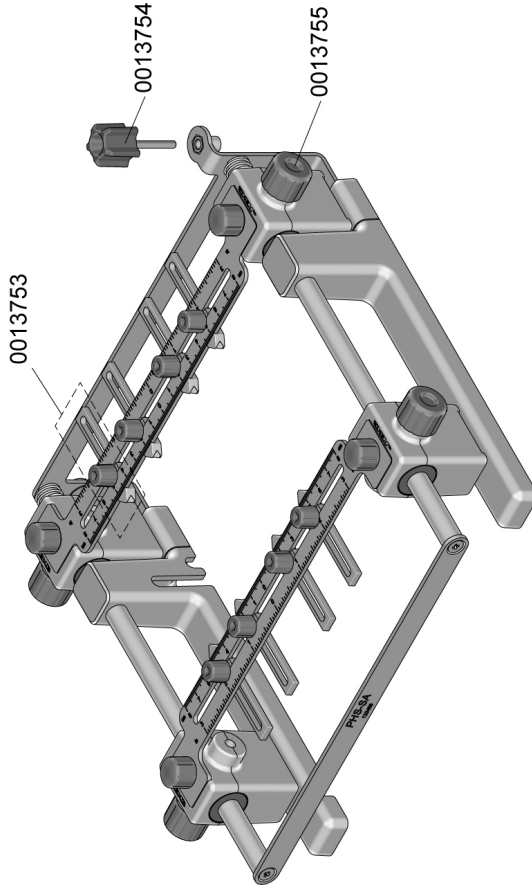
It is imperative to follow safety guidelines to protect health and prevent electric shock, injury, fire or explosions.

- The temperature of accessible surfaces may remain high after the unit is turned off. Handle with care.
- Be careful with the remains of liquid tin. In contact with skin, it can cause burns.
- Avoid flux coming into contact with skin or eyes to prevent irritation.
- Be careful with the smoke produced when soldering.
- Keep your workplace clean and tidy. Wear appropriate protection glasses and gloves when working to avoid personal harm.
- This appliance can be used by children over the age of eight as well as persons with reduced physical, sensory or mental capabilities or lacking 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

PHS-SA PCB SUPPORT

SPARE PARTS	
PHS-SA:	
- SLOT CLAMP (8 UNITS)	0013753
- 3 mm ALLEN KEY	0013754
- SLIDING CLAMP KNOB	0013755



Specifications

- Weight: 2 kg (4.4 lb)
- Dimensions (Low Position): 267 x 259 x 75 mm (10.5 x 10.2 x 3 in)
- Dimensions (High Position): 267 x 259 x 96 mm (10.5 x 10.2 x 3.8 in)

Complies with CE standards.
ESD protected housing.



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. 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

www.jbctools.com