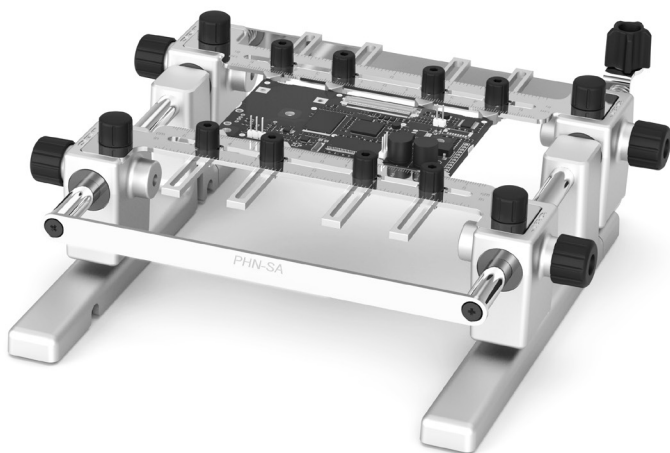




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INSTRUCTION MANUAL

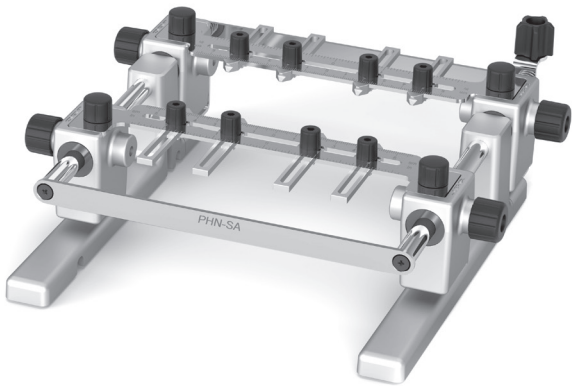


Nano Preheater PCB Support

Ref. PHN-SA

Packing List

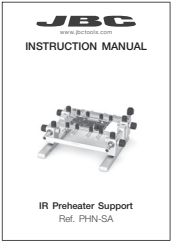
The following items are included:



Nano Preheater PCB Support 1 unit
Ref. PHN-SA

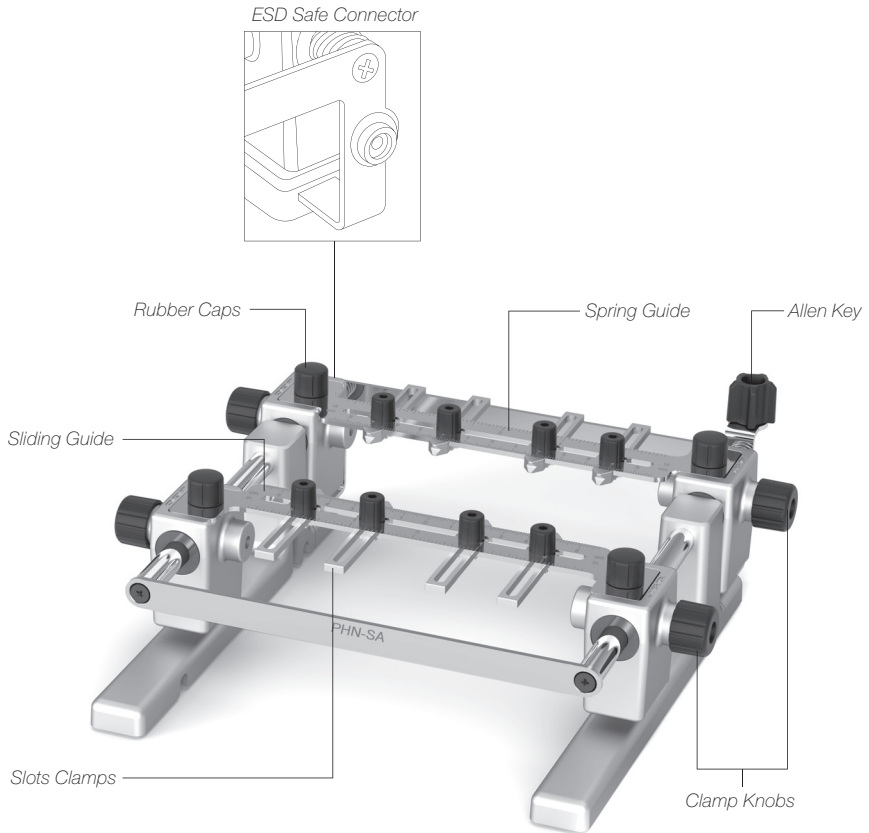


Allen Key 1 unit
Ref. 0013754



Manual 1 unit
Ref. 0026173

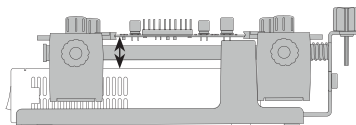
Features



Height Adjustment

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

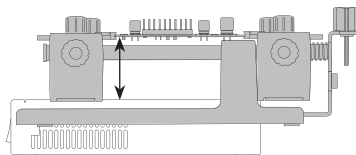
Low level
28mm



*Unscrew these knobs
to place the support in
the lowest level*



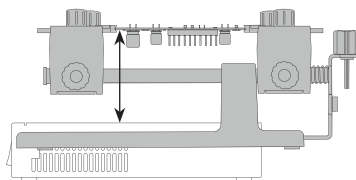
Medium level
50mm



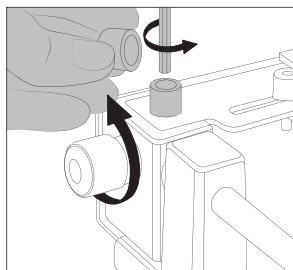
*Use the fixing brackets to
place the support in the
medium and the high level*



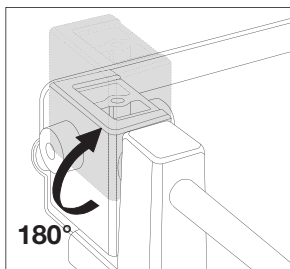
High level
70mm



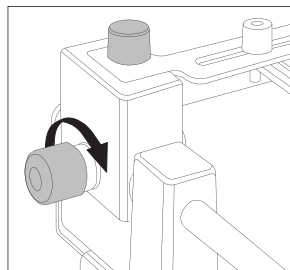
To change the height to the highest level, do as follows:



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



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



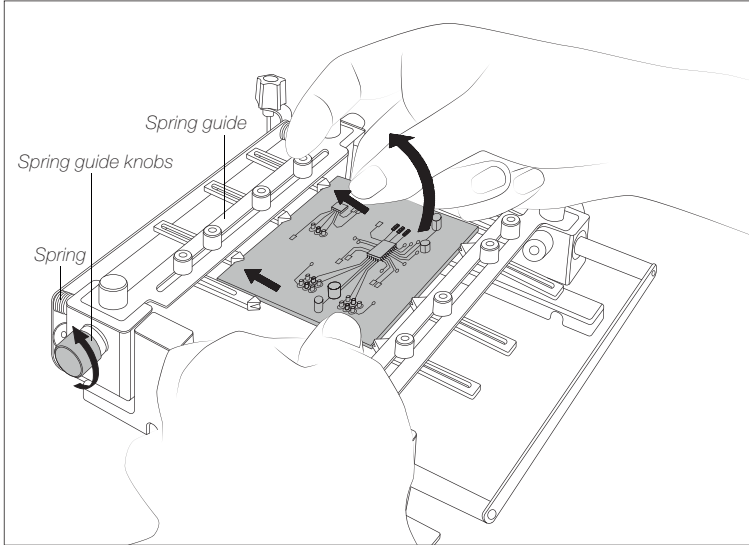
3. Place the guides, the rubber
cups and adjust the sliding
clamp knobs again.

Fast PCB Replacement

The support lets you replace PCBs of the same batch fast and easily.
Use the sliding guides to change the PCBs.

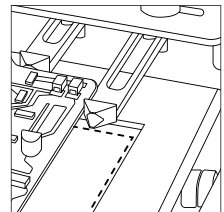
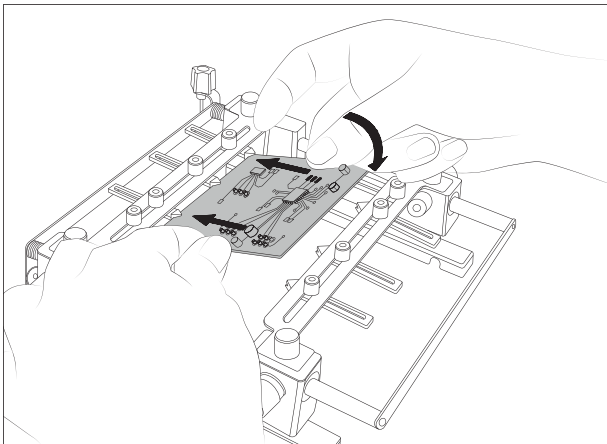
Removing the PCB

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



Placing another PCB

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

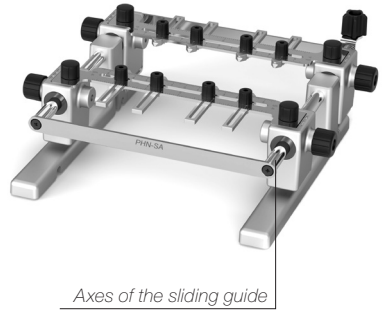


Slot clamps can be used to fix by the side of PCBs in order to place in the same position.

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.



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.

Specifications

PHN-SA

- Weight: 1.9 kg (4.2 lb)
- Dimensions (Low Position): 238 x 237 x 75 mm (9.4 x 9.3 x 3 in)
- Dimensions (High Position): 238 x 237 x 96 mm (9.4 x 9.3 x 3.8 in)

Complies with CE standards.
ESD protected housing.

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.



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.

