

JBC

The Soldering Co.



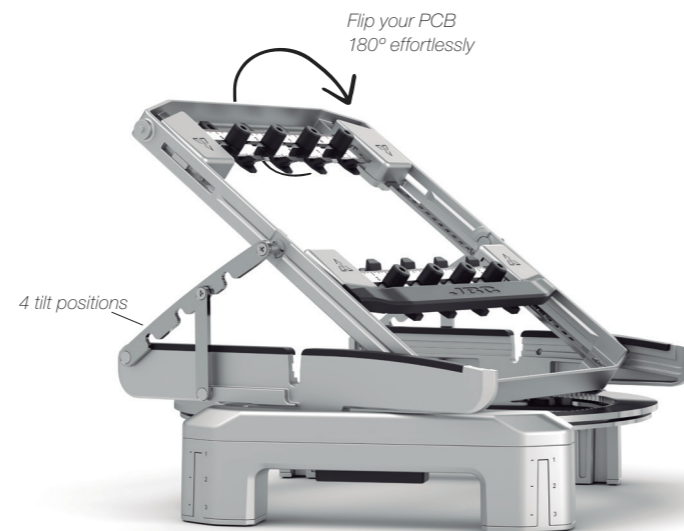
PSS

Optimize workflow
with fast and precise PCB handling

PSS Multiaxis Rotative PCB Support

Perfect to help you perform all your soldering and rework jobs in any position.

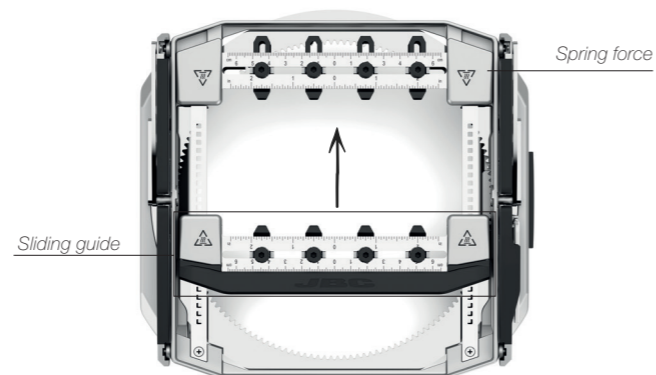
- Ensures **fast and precise PCB handling** in any position.
- Turn your PCB **upside-down (180°)** in one movement.
- Ideal for **repetitive soldering jobs**, saving you time and optimizing workflow.
- Designed to **simplify your work**, with or without preheater.



Horizontal-axis swivel

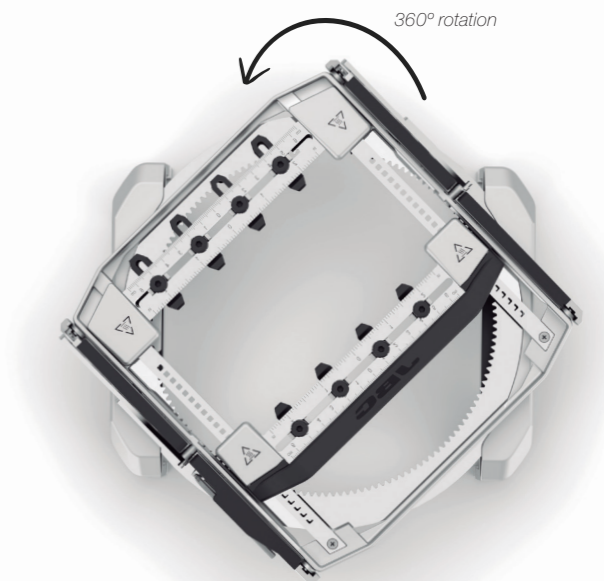
Turn your PCB upside down (180°) in one movement. This has the advantage that the PCB does not have to be repositioned if soldering is to be carried out on the top and on the bottom side of the PCB.

It is also possible to fix the support choosing between **4 different tilt positions**: 25°, 35°, 45° and 55°.



Vertical-axis swivel

Position the PCB at any angle without removing it and placing it back. It can be rotated in horizontal and inclined position.



Adaptability

Set different heights to find your ideal position or to adjust the distance between the PCB and the heating area of the preheater. It allows **fast, easy and precise PCB changing**, guaranteeing proper positioning thanks to the sliding guide and the spring force.



Use with preheater

Indispensable for avoiding thermal shock on multilayer PCBs while reworking.

PSS Support is perfect for working with PHSE Preheater, a **complete solution to rework small / medium PCBs**, such as the ones commonly used in electronic industries. **The support allows you to work continuously on the PCB without waiting for it to cool down.**

Matchless reliability in temperature accuracy and control of the PCBA so that no component is damaged.



Make your work more comfortable

Makes **working more comfortable** enabling a more relaxed hand position and reducing fatigue, which makes it perfect for working processes like placing components, soldering, picking with tweezers or solder feeding.



RHS Articulated Hand Rest for PHSEK Preheater Set

It provides a **point of support for the right hand** close to the working zone.

Its base plate is designed to work with PHSEK Preheater Set.



HRR Articulated Right Hand Rest **HRL** Articulated Left Hand Rest

It also provides a **point of support very close to the working zone.**

Allows adjustment for different positions according to your work needs.



RWT Adjustable Rework Arm

It supports Heaters Hose Set allowing **hands-free operation**. Due to an included adapter unit the Rework Arm is suitable for JTSE and TESE.

Tool Holder allows inclination and rotation adjustment.

