

INSTRUCTION MANUAL



RHT

Articulated Table-Mounted Hand Rest

This manual corresponds to the following reference:

RHT-A

Packing List

The following items are included:







Flange 1 unit



Shaft 1 unit



Allen Key 1 unit 3mm - angled



Flange Screw 3 units DIN 912 M6x50 stainless steel



Flange Nut 3 units DIN 934 M6 zinc-plated



Flange Washer 3 units DIN 125 6.4 stainless steel



Height Adj. Flange 1 unit



Allen Screw...... 1 unit DIN 913 M6x8 black-plated Ref. 0017057



Manual...... 1 unit Ref. 0033312



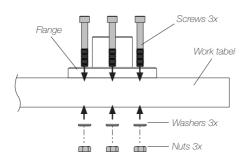
Features



Assembly

Fixing the Flange

Fix the flange on your work table with the supplied screws, nuts and washers.

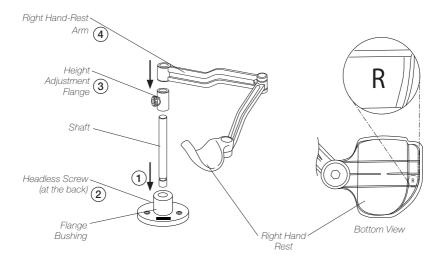


Assembly

Setting up Articulated Hand Rest

Fit the shaft into the flange bushing (1) and tighten the headless screw at the rear side (2). Then assemble first the height adjustment flange (3) and finally the hand rest arm (4) onto the shaft.

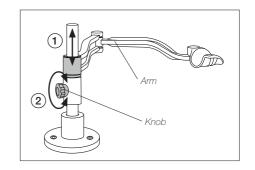
The hand rest arm position should be like shown in the image. The right hand rest is marked at its bottom side with the letter "R".



Height Adjustment

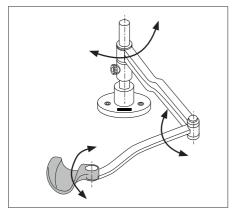
According to your work needs the articulated hand rest allows adjustment for different heights through the vertical axis.

Slide the hand-rest arm to the appropriate height (1) and secure it by tightening the flange knob (2) to guarantee stability.

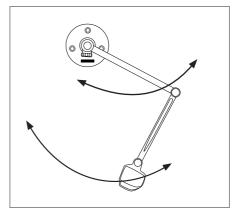




Work Position Adjustment



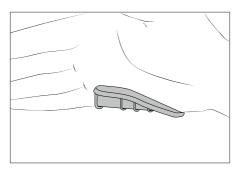
RHT allows adjustment for different positions according to your work needs.

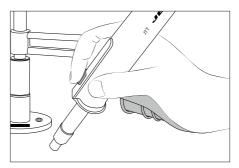


The articulated arm covers the entire working area.

Hand Position

The correct position of the hands for working is shown in the following images:



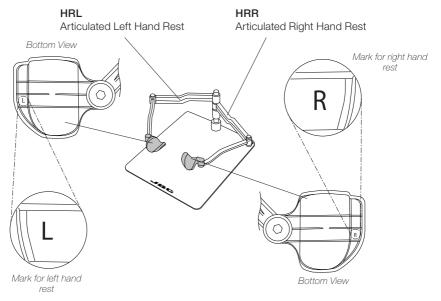


Accessories*

If a second hand rest is needed, HRL Articulated Left Hand Rest is available. It can also be adjusted for different positions.



In the case of using both left and right arms, assemble both as shown in the illustration according to the letters on the back of the hand rest. To keep the hand supports at the same level, the right hand rest should be assembled below the left hand rest.



^{*} Not included, sold separately.



Workplace Example

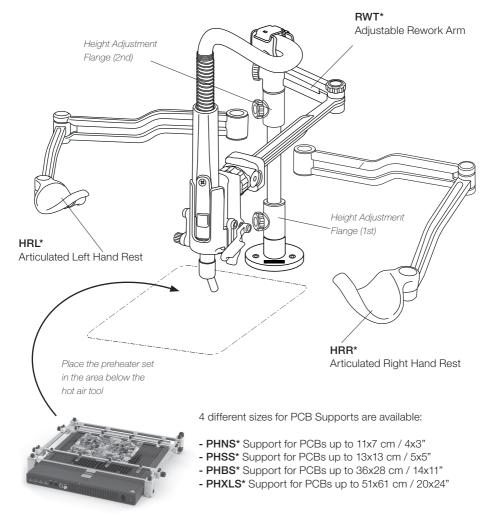
HRR and HRL can be combined with:

RWT* Adjustable Rework Arm,

RWS* Adjustable Rework Arm for PHSE and

RWB* Adjustable Rework Arm for PHBE.

Assemble first the height adjustment flange (1), then HRR (2) and afterwards HRL (3). Assemble the second height adjustment flange (4) and finally RWT (5).



^{*} Not included, sold separately.

Maintenance

- Check periodically that the RHT is clean, especially the sliding parts and the shaft.
- Use a damp cloth when cleaning. Alcohol can only be used to clean the metal parts.
- Replace any defective damaged parts. Use original JBC spare parts only.
- Repairs should only be performed by a JBC authorized technical service.



Do not leave the RHT over the preheater when it is in operation.



Safety



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

- Do not use the equipment for any purpose other than PCB rework. Incorrect use may cause a fire.
- The temperature of accessible surfaces may remain high after the unit is turned off. Handle with care.
- 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.
- Do not leave up the arms directly above heat surfaces.
- 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 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 the 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



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Specifications

RHT

Articulated Table-Mounted Hand Rest

Ref. RHT-A

- Height: 205 mm / 8.1 in
- Arm Lenght: 444.5 mm / 17.5 in
- Total Net Weight: 1.81 kg / 3.99 lb

- Package Dimension / Weight: 474 x 368 x 195 mm / 2.62 kg
(L x W x H) 18.66 x 14.49 x 7.68 in / 5.78 lb

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 labor.

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.

