

WARRANTY AND SERVICE

The manufactory guarantees that the contractual product delivered has been subjected to a comprehensive quality control procedure based on the in-house testing standards, and that the product is faultless and complies with all technical specifications and/or agreed characteristics warranted. As the product is constantly updated, we reserve the right to update the product without prior notice.

What your warranty covers:

- Defects in materials or workmanship that occur under normal use and care.

For how long after your purchase:

- Two years from the date of shipment.

What we will do:

- Repair or replace your product.

How you get service:

- Locate your serial number and model > contact our customer service at support@rankinbiomed.com to open a service ticket.

What your warranty does not cover:

- Damage from misuse or neglect
- Products purchased from non-authorized retailers, dealers, or resellers

Limitation of Warranty:

- The warranty stated above is the only warranty applicable to this product. All other warranties, expressor implied (including all implied warranties of merchantability or fitness for a particular purpose) are hereby disclaimed.

- Repair or replacement as provided under this warranty is the exclusive remedy of the consumer. The manufacturer shall not be liable for incidental or consequential damages resulting from the use of this product or arising out of any breach of any expressor implied warranty on this product. Any implied warranty of merchantability or fitness for a particular purpose on this product is limited to the applicable warranty period set forth above.

RANKIN | basics

OPERATOR MANUAL

Rankin Basics Wax Block Trimmer PBT15



Attention: Before using the instrument, please read this Instruction carefully, and keep the Instruction for further reference.

GENERAL DESCRIPTION

RANKIN BASICS PBT15 Includes a STC89C51 controller and surrounding components, fulfilling the function of input & output of data. The advanced inner PID controls the heating evenly and accurately within $\pm 1^{\circ}\text{C}$.

The unit comes with a wax collection tray that adheres to the side of the unit with magnets. Disposable plastic inserts are provided. Additional plastic inserts are available through your dealer. Avoid scraping the surface of the unit with any hard scraper.

ACCESSORY LIST

Description	Qty.
Main Unit	1
Power cord	1
Magnetic waste tray	1
Deposable waste trays	5
Operator Manual	1

CLEANING

Wait until the unit is warm, and simply wipe off excess wax on the surface if necessary.

TECHNICAL PARAMETERS

Range of temperature: RT-99.0°C

Voltage: 110V0% 60HZ

Power : 120W Current: 0.5A Fuse: F1A/AC250V

Overall dimension: 8.7" (L)×6.3" (W)×6.9" (H)

Size of Plate: 6"×9"

Net Weight: 5.1 lbs.

OPERATION

- 1) Connect the power line and turn on the main green power switch on the side of unit, the LED will light.
- 2) Press SET key, the LED should be green and show the set temperature; adjust the temperature value by pressing -/+ key to the desired temperature.
- 3) Press ON/OFF button on the front panel, the instrument will start heating and the pre-set temperature value will be automatically stored so that it is unnecessary to reset temperature each time the unit is used. If the actual plate temperature is lower than the pre-set temperature, the LED will flash until the desired temperature is reached.
- 4) To stop heating, press ON/OFF key again and the LED will be off, indicating that the system will stop heating.
- 5) To collect the wax waste drained through the drainer grooves, attach the magnetic waste tray to the right corner of the unit and insert a disposable plastic waste tray, which can be easily replaced with a new one to keep the unit and work bench clean.

Troubleshooting

If the unit does not get warm, check the power connection and the fuse behind the main switch; if the fuse is defective, replace it with the same type of fuse