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- › [BAOSHISHAN](#) /
- › [BAOSHISHAN Automatic Label Rewinder AL-938 User Manual](#)

BAOSHISHAN AL-938

BAOSHISHAN Automatic Label Rewinder

MODEL AL-938 USER MANUAL

1. Introduction

Thank you for choosing the BAOSHISHAN Automatic Label Rewinder Model AL-938. This manual provides detailed instructions for the safe and efficient operation, setup, and maintenance of your label rewinder. Please read this manual thoroughly before using the device to ensure proper function and to prevent damage.

2. Safety Instructions

- Always connect the rewinder to a grounded power outlet with the correct voltage (110V as specified for this model).
- Do not operate the machine with wet hands or in damp environments.
- Keep hands and loose clothing away from moving parts during operation.
- Ensure the machine is placed on a stable, level surface.
- Unplug the power cord before cleaning or performing any maintenance.
- Do not attempt to disassemble or repair the machine yourself. Contact qualified personnel for service.

3. Product Overview

The BAOSHISHAN AL-938 is an automatic label rewinder designed for efficient label handling, featuring bi-directional operation and adjustable speed. It is constructed from durable aluminum and stainless steel components.

Key Features:

- **Model:** AL-938
- **Maximum Rewind Width:** 150 mm (5.9 inches)
- **Maximum Roll Diameter:** 230 mm (9 inches)
- **Rewinding Speed:** 1-8 inches per second, adjustable via a knob with nine speed settings.
- **Core Compatibility:** Primarily designed for 76.2mm (3-inch) paper cores. Can accommodate 36mm (1.4-inch) paper cores by removing the three-blade rewinding scroll.
- **Bi-directional Operation:** Supports both positive and reverse label rollback.

- **Synchronization:** Automatically synchronizes with label printers, starting and stopping with the print job.
- **Construction:** All-aluminum and stainless steel for durability and stability.

Components:

Refer to the images below for a visual representation of the rewinder's components.



Figure 3.1: Overview of the BAOSHISHAN Automatic Label Rewinder AL-938 in operation, showing labels being rewound onto the core.

ALL ALUMINUM, MORE DURABLE



The whole machine is made of
aluminum and stainless steel
Strong and durable
Anti-falling and long service life



Figure 3.2: Detail showing the robust all-aluminum construction of the rewinder, emphasizing durability.

WITH OR WITHOUT PAPER CORES

If you want to use without paper core, just rotate it 2 or 3 times with blank labels to apply tension before work.



If you want to 1.5" core holder, just take off the three-blade rewinding scroll

Figure 3.3: Illustration of the rewinder's core compatibility, supporting both 1.5-inch and 3-inch paper cores. The three-blade rewinding scroll can be removed for smaller cores.



Figure 3.4: Close-up of the control panel, featuring the 9-gear speed adjustment knob and the switch for selecting clockwise or counter-clockwise rotation.

4. Setup

4.1 Unpacking and Placement

- Carefully remove the rewinder from its packaging.
- Place the rewinder on a stable, flat, and dry surface near your label printer.
- Ensure there is adequate space around the machine for label rolls and operation.

4.2 Power Connection

- Connect the power cord to the rewinder and then to a suitable 110V grounded electrical outlet.
- The green power indicator lamp will illuminate when power is supplied.

4.3 Loading Labels

1. **Prepare the Core:** If using a 1.5-inch core, remove the three-blade rewinding scroll from the take-up spool. For 3-inch cores, the scroll can remain.
2. **Mount the Core:** Place the empty label core onto the take-up spool.

3. **Feed the Labels:** Guide the leading edge of the labels from your printer through the rewinder. Ensure the label strip passes under the induction rod.
4. **Attach Labels to Core:** Securely attach the leading edge of the label strip to the empty core on the rewinder's take-up spool.
5. **Adjust Label Guides:** Adjust the movable label fixed guides on the induction rod according to your label width to ensure neat rewinding.



Figure 4.1: Demonstrates how to adjust the label guides to ensure labels are rewound neatly and aligned properly.

4.4 Using Without Paper Cores

If you need to rewind labels without a paper core, rotate the take-up spool 2 or 3 times with blank labels to apply initial tension before starting the main rewinding process. This helps maintain tension and ensures a tight roll.

5. Operating Instructions

5.1 Powering On/Off

- To power on the rewinder, flip the main power switch to the 'ON' position.
- To power off, flip the main power switch to the 'OFF' position.

5.2 Adjusting Speed

- The rewinder features a knob with nine speed settings.
- Rotate the knob clockwise to increase the rewinding speed and counter-clockwise to decrease it.
- Adjust the speed to match the output speed of your label printer for optimal synchronization.

5.3 Setting Rotation Direction

- Use the toggle switch on the control panel to select the desired rotation direction (clockwise or counter-clockwise).
- Ensure the direction matches the required label orientation for your application.

5.4 Synchronizing with a Printer

The AL-938 is designed to automatically synchronize with your label printer. Once the speed is adjusted appropriately, the rewinder will start rewinding labels when your printer begins printing and will automatically stop when the printing job is complete.



Figure 5.1: The label rewinder operating in conjunction with a label printer, demonstrating automatic synchronization.

6. Maintenance

6.1 Cleaning

- Before cleaning, always unplug the rewinder from the power outlet.
- Wipe the exterior surfaces with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or spray liquids directly onto the machine.
- Periodically check the induction rod and label path for any adhesive residue and clean gently if necessary to ensure smooth label movement.

6.2 General Care

- Store the rewinder in a clean, dry environment when not in use.
- Avoid dropping or subjecting the machine to strong impacts.

7. Troubleshooting

- **Rewinder not powering on:** Check if the power cord is securely connected and if the power outlet is functional. Ensure the main power switch is in the 'ON' position.
- **Labels not rewinding neatly:**
 - Ensure the label strip is correctly positioned under the induction rod.
 - Adjust the label fixed guides to match the label width.
 - Verify that the speed setting is appropriate for the printer's output.
- **Labels slipping on the core:** Ensure the label's leading edge is securely attached to the core. If rewinding without a core, ensure sufficient initial tension was applied.
- **Rewinder not synchronizing with printer:** Verify that the rewinder's speed is set to closely match the printer's output speed.

If you encounter issues not covered in this section, please refer to the Warranty and Support section for assistance.

8. Specifications

Parameter	Value
Model	AL-938
Maximum Rewind Width	150 mm (5.9 inches)
Maximum Roll Diameter	230 mm (9 inches)
Rewinding Speed	1-8 inches/second (9 adjustable speeds)
Core Diameter Compatibility	76.2 mm (3 inches); 36 mm (1.4 inches) with scroll removed
Power Input	110V (as specified)
Product Dimensions (LxWxH)	31 x 28 x 30 cm
Item Weight	5.15 kg
Construction Material	All-aluminum and stainless steel

9. Warranty and Support

The BAOSHISHAN Automatic Label Rewinder AL-938 comes with a one-year free after-sales service. Technical guidance is available online at any time during this period.



Figure 9.1: Information regarding the one-year free after-sales service and online technical guidance provided by BAOSHISHAN.

For technical support, warranty claims, or any questions regarding your product, please contact BAOSHISHAN customer service through the vendor's official channels or the platform where the product was purchased.