

NEWTRY BX-450

NEWTRY BX-450 Film Wrapper Machine Instruction Manual

Comprehensive guide for setup, operation, and maintenance.

1. PRODUCT OVERVIEW

The NEWTRY BX-450 Film Wrapper Machine is designed for packaging various food products, including fruits, seafood, vegetables, meat, and fish. It helps preserve freshness, extend shelf life, and protect items from odors, insects, dirt, and damage. Constructed from stainless steel, the machine ensures hygiene, food safety, and resistance to corrosion from moisture and salt.

Key features include a durable stainless steel body and roller for efficient operation, an automatic fuse for electrical safety, and high-quality copper core wiring for reliable performance.

- **Sealing and Cutting Length:** 450mm
- **Heating Plate Width:** 150mm
- **Heating Temperature Range:** 50-140 degrees Celsius

2. SAFETY INFORMATION

Please read and understand all safety instructions before operating the machine to prevent injury or damage. Keep this manual for future reference.

- **Electrical Safety:** The machine is equipped with a fuse that will automatically blow if the electric cutter experiences a short circuit or if the temperature becomes excessively high. This is a critical safety feature. Do not bypass or tamper with the fuse.
- **Wiring:** The machine uses high-quality copper core wire for high performance and reduced heat generation, enhancing safety. Ensure the power cord is not damaged and is properly connected to a suitable power outlet (110V).
- **Hot Surfaces:** The electric heating plate operates at temperatures between 50-140 degrees Celsius. Avoid direct contact with the heating plate during operation and immediately after use to prevent burns.

- **Moving Parts:** Exercise caution around the electric cutter and film rollers during operation. Keep hands and loose clothing clear.
- **Environment:** Operate the machine in a dry, well-ventilated area. Do not expose the machine to water or excessive humidity.



Figure 2.1: Safety features, including the fuse for electrical protection.

3. MACHINE COMPONENTS AND SETUP

Familiarize yourself with the main components of the BX-450 Film Wrapper Machine before initial setup and operation.

Stainless steel body

The stainless steel body makes the machine more beautiful, which makes the machine more resistant to corrosion and wear, greatly improving the life of the product.



Figure 3.1: Machine structure details and labeled components.

3.1 Component Identification

1. **Stainless Steel Housing:** The main protective casing of the machine.
2. **Power Light:** Indicates when the machine is powered on.
3. **Upper Silicone Strip:** Helps in the sealing process.
4. **Heating Switch:** Activates the heating element for sealing.
5. **Electric Cutter:** Used to cut the film after wrapping.
6. **Switch:** Main power switch for the machine.
7. **Insurance (Fuse):** Safety device for electrical protection.
8. **Electric Heating Plate:** The surface that heats to seal the film.

3.2 Initial Setup

1. **Unpacking:** Carefully remove the machine from its packaging. Inspect for any shipping damage.
2. **Placement:** Place the machine on a stable, flat, and heat-resistant surface in a well-ventilated area. Ensure adequate space around the machine for operation and heat dissipation.
3. **Film Installation:** Load the appropriate wrapping film onto the stainless steel roller. Ensure the film unrolls

smoothly.

4. **Power Connection:** Connect the power cord to a grounded 110V electrical outlet.

4. OPERATING INSTRUCTIONS

Follow these steps to effectively wrap and seal food products using the BX-450 Film Wrapper Machine.

4.1 Preparing for Operation

1. Ensure the machine is properly set up and connected to power.
2. Turn on the main power switch. The Power Light should illuminate.
3. Activate the Heating Switch to begin preheating the electric heating plate. Allow a few minutes for the plate to reach the desired operating temperature (50-140 degrees Celsius).

4.2 Wrapping and Sealing Process

1. Place the food item (e.g., fruit, vegetable, meat) on the wrapping surface.
2. Pull the wrapping film from the roller over the food item, ensuring it covers the item completely.
3. Stretch the film taut around the product.
4. To seal the film, press the overlapped edges of the film against the hot electric heating plate for a few seconds until sealed.
5. Once sealed, use the electric cutter to cleanly cut the film from the roll. The cutter has a length of 450mm.
6. Remove the wrapped product.

Life safety protection



Figure 4.1: Stainless steel roller for convenient film dispensing.

Machine structure details

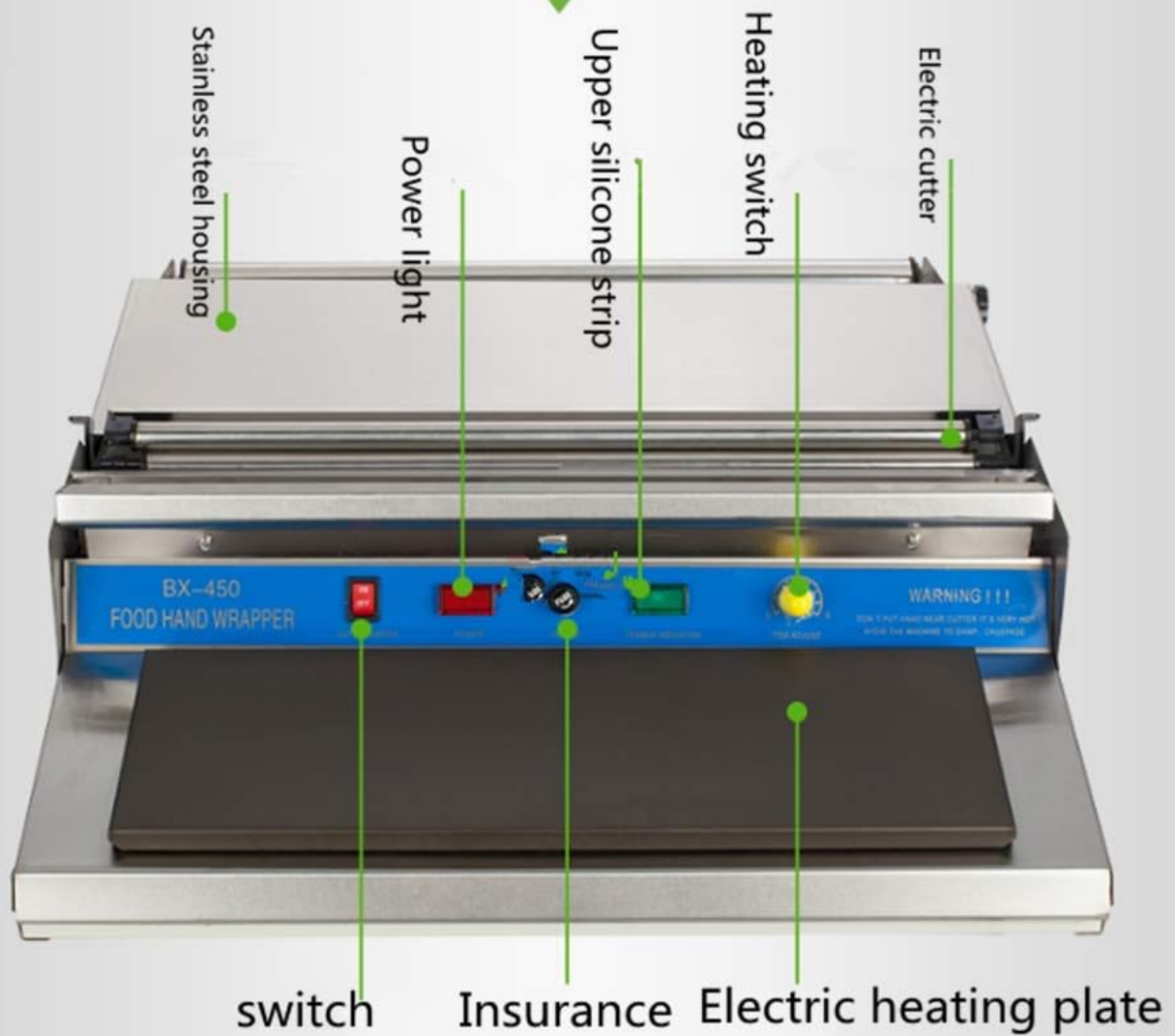


Figure 4.2: The BX-450 machine ready for operation.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your NEWTRY BX-450 Film Wrapper Machine.

5.1 Cleaning

- **Before Cleaning:** Always unplug the machine from the power outlet and allow it to cool completely before cleaning.
- **Stainless Steel Surfaces:** Wipe down the stainless steel body and roller with a soft, damp cloth and a mild, non-abrasive cleaner. Dry thoroughly to prevent water spots and maintain its appearance.
- **Heating Plate:** Gently clean the electric heating plate with a soft cloth. Avoid using harsh chemicals or abrasive materials that could damage the surface.
- **General Cleaning:** Keep the area around the electric cutter and silicone strip free from film residue or debris.

Stainless steel roller is more convenient and convenient



Figure 5.1: The stainless steel body is easy to clean and resistant to corrosion.

5.2 Storage

When not in use, store the machine in a clean, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your film wrapper machine.

Problem	Possible Cause	Solution
Machine does not power on.	Power cord not connected; power outlet malfunction; main switch off.	Ensure power cord is securely plugged in. Test outlet with another device. Turn on the main switch.
Heating plate not heating.	Heating switch off; fuse blown; heating element malfunction.	Turn on the heating switch. Check the fuse (refer to safety section). If the fuse is blown, replace it with one of the same rating. If the problem persists, contact support.

Problem	Possible Cause	Solution
Film not sealing properly.	Heating plate not hot enough; insufficient pressure; incorrect film type.	Allow more time for the heating plate to reach temperature. Apply firm, even pressure. Ensure you are using appropriate wrapping film.
Electric cutter not cutting cleanly.	Cutter blade dull or dirty; film not positioned correctly.	Clean the cutter blade. Ensure the film is taut and positioned correctly for cutting.
Fuse blows frequently.	Short circuit in electric cutter; overheating; electrical overload.	This indicates a serious electrical issue. Discontinue use immediately and contact qualified service personnel or NEWTRY support. Do not attempt to operate the machine with a frequently blowing fuse.

7. SPECIFICATIONS

Feature	Detail
Brand	NEWTRY
Model	BX-450
Material	Stainless Steel
Color	Silver
Power Source	Corded Electric (110V)
Operation Mode	Manual
Sealing and Cutting Length	450mm
Heating Plate Width	150mm
Heating Temperature Range	50-140 °C (Celsius)

8. WARRANTY AND SUPPORT

For product support, technical assistance, or warranty inquiries, please contact NEWTRY customer service.

- **Return Policy:** This product is eligible for a 30-day return policy from the date of purchase. Please refer to your retailer's specific return guidelines.
- **Manufacturer Support:** For direct assistance, you may visit the official NEWTRY store or contact their customer service channels.
- **Online Resources:** Additional information and support may be available on the [NEWTRY Brand Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question