

Hurom HU-100

Hurom HU-100 Masticating Slow Juicer Instruction Manual

Model: HU-100

1. INTRODUCTION

The Hurom HU-100 Masticating Slow Juicer is designed to efficiently extract juice from various fruits, vegetables, nuts, leafy greens, and soybeans. Utilizing patented Slow Squeezing Technology (SST), this juicer operates at 80 RPMs to gently process ingredients, preserving heat-sensitive nutrients and live enzymes. This method results in a higher yield of juice with drier pulp compared to traditional high-speed juicers.

This manual provides essential information for the safe and effective operation, maintenance, and care of your Hurom HU-100 Slow Juicer.

2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance.

- Always ensure the juicer is properly assembled before operation.
- Do not operate the juicer with damaged parts or after it has malfunctioned or been dropped.
- Keep hands and utensils away from moving parts during operation to prevent injury.
- Never push food with your fingers; always use the provided food pusher.
- Unplug the juicer from the outlet when not in use, before assembling or disassembling parts, and before cleaning.
- Do not immerse the motor base in water or other liquids.

- This appliance is for household use only.

3. PARTS AND COMPONENTS

Familiarize yourself with the parts of your Hurom HU-100 Slow Juicer:

- **Motor Base:** Contains the motor and control buttons.
- **Hopper:** The top opening where ingredients are fed.
- **Drum Assembly:** Includes the juicing bowl, auger, fine strainer, and spinning brush.
- **Auger:** The heavy-duty Ultem screw that crushes and presses ingredients.
- **Fine Strainer:** Filters the juice from the pulp.
- **Spinning Brush:** Wipes the strainer to prevent clogging.
- **Pulp Outlet:** Where the extracted pulp exits.
- **Juice Outlet:** Where the fresh juice exits.
- **Pusher:** Used to guide ingredients into the hopper.
- **Juice Container:** Collects the extracted juice.
- **Pulp Container:** Collects the expelled pulp.



Image: The Hurom HU-100 Masticating Slow Juicer in its assembled state. This image shows the main body, hopper, and the juice and pulp outlets.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your juicer before first use:

1. Place the motor base on a stable, flat surface.
2. Align the juicing bowl with the motor base and rotate it clockwise until it locks into place.
3. Insert the spinning brush into the juicing bowl, ensuring it sits correctly.
4. Place the fine strainer inside the spinning brush.
5. Insert the Ultem auger into the center of the strainer, pushing down firmly until it clicks into place.
6. Attach the hopper (feeding chute) to the top of the drum assembly, aligning the arrows and rotating clockwise until it locks.
7. Position the juice container under the juice outlet and the pulp container under the pulp outlet.
8. Ensure the juice cap is closed before starting to juice.

5. OPERATING INSTRUCTIONS

Food Preparation:

- Wash all fruits and vegetables thoroughly.
- Remove hard pits from fruits (e.g., peaches, plums, cherries).
- Cut ingredients into small pieces that fit easily into the feeding chute. This is especially important for fibrous vegetables like celery and leafy greens to prevent clogging.
- For citrus fruits, peel them before juicing.

Juicing Process:

1. Plug the power cord into a 120V electrical outlet.
2. Turn on the juicer using the power switch.
3. Slowly feed prepared ingredients into the hopper. Use the pusher only if necessary to gently guide food down. Do not force ingredients.
4. Allow the juicer to process each piece completely before adding more.
5. The juice will flow from the juice outlet into the juice container, and the pulp will be expelled from the pulp outlet into the pulp container.
6. When finished juicing, turn off the juicer and unplug it from the outlet.

Note: The juicer is designed for continuous operation for up to 30 minutes. If juicing for longer periods, allow the motor to cool down before resuming.

6. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and longevity of your juicer. It is recommended to clean the juicer immediately after each use.

Disassembly:

1. Ensure the juicer is turned off and unplugged.
2. Remove the juice and pulp containers.
3. Rotate the hopper counter-clockwise to unlock and remove it.
4. Lift out the auger.
5. Remove the fine strainer and spinning brush assembly.
6. Rotate the juicing bowl counter-clockwise to unlock and remove it from the motor base.

Cleaning:

- Rinse all detachable parts under running water.
- Use the provided cleaning brush to remove any pulp residue from the strainer and other

components.

- Wash parts with warm, soapy water.
- *Important: Hand wash all parts. Do not place any parts in a dishwasher, as this may cause damage or discoloration.*
- Wipe the motor base with a damp cloth. Never immerse the motor base in water.
- Dry all parts thoroughly before reassembly or storage.

Reassembly:

Follow the assembly steps in Section 4 in reverse order to reassemble the juicer.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Juicer does not turn on.	Power cord not plugged in; improper assembly.	Ensure the power cord is securely plugged in. Check that all parts are correctly assembled and locked into place.
Excessive vibration or noise.	Improper assembly; hard ingredients.	Disassemble and reassemble the juicer, ensuring all parts are correctly aligned. Avoid feeding excessively hard ingredients or large pieces.
Pulp outlet is clogged.	Fibrous ingredients not cut small enough; too much food fed at once.	Turn off and unplug the juicer. Disassemble and clear the clog. Ensure ingredients are cut into smaller pieces and fed slowly.
Low juice yield or wet pulp.	Ingredients not suitable for juicing; improper feeding.	Ensure ingredients are fresh. Feed ingredients slowly and allow the auger to fully process them. Some very soft fruits may yield less juice.

8. SPECIFICATIONS

- **Model:** HU-100
- **Brand:** Hurom
- **Color:** Black
- **Type:** Masticating Slow Juicer
- **Power:** 150 Watts
- **Voltage:** 120 Volts
- **Speed:** 80 RPM
- **Material:** Plastic (Body), Polyetherimide (Blade/Auger)

- **Item Weight:** Approximately 12 Pounds
- **Special Feature:** Portable design

9. WARRANTY AND SUPPORT

The Hurom HU-100 Masticating Slow Juicer comes with a durable motor that has a **10-year warranty**. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Hurom website.

For technical support, replacement parts, or any inquiries regarding your juicer, please contact Hurom customer service. Contact information can typically be found on the product packaging or the official Hurom website.