

HUROM

SLOW JUICER

Instruction Manual

- Please read the instructions carefully before using.
- Please keep the user's guide where it is easily accessible.
- Design and product development may be upgraded without public notice.

www.slowjuicer.com



Model: HU-100 Ultem

What is a Slow Juicer?

Congratulations on becoming a Hurom owner!

The Hurom Slow Juicer is a juice extractor that uses a patented Low Speed Technology System (LSTS). It is called a "Slow Juicer" because it operates at only 80 RPM and uses a mere 150 Watts of energy, instead of 1,000-24,000 RPM and 500-1,500 Watts of energy like a typical centrifugal "High Speed" juicer. But don't let the name fool you. The Slow Juicer actually extracts juice faster than most typical juicers and expels much drier pulp with a much higher yield.

The method of extraction is masticating and pressing, using the screw-like auger much like a mortar and pestle. The action tears open the food's cell membranes and releases its deep-seated nutrients and enzymes. It also breaks up more of the phytonutrients, resulting in a richer colored juice that retains more vitamins and minerals. The slow RPM ensures that it does not disrupt the cellular structure of fruits and vegetables, eliminating oxidation and separation. Thus, it preserves the precious enzymes and nutrients that are closest to its natural form, even from wheatgrass, soy, and leafy greens.

For better use and optimal results, please follow the instructions carefully. Please refer to the instruction manual when you are having technical difficulties or are unsure of usage of the appliance. Roland Products, Inc. is not liable for any damages or injuries that may occur due to improper use or care.

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Important Safeguards

Please read carefully before using and follow instructions to avoid injury.

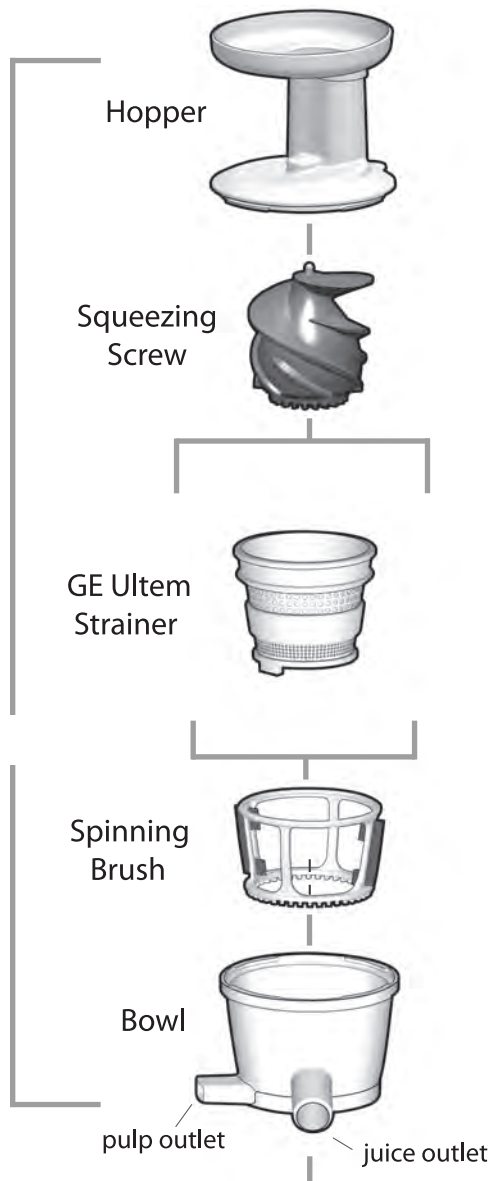
- To protect against risk of electrical shock or fire, do not put motor base, cord, or plug in water and keep them dry at all times.
- Do not disassemble the base. All repairs should be made only by authorized personnel.
- Check voltage to be sure that the voltage indicated on the name plate agrees with your voltage.
- Close adult supervision is necessary when appliance is used by or near children.
- Unplug the power cord from the wall outlet when the appliance is not in use.
- Do not operate any appliance with a damaged cord/plug, a malfunctioning unit, or after the unit is dropped or damaged in any manner.
- The use of attachments not recommended or sold by Hurom or Roland Products Inc. may cause damage, fire, shock, or injury.
- Keep hands and utensils out of unit when motor is running to prevent the possibility of severe personal injury or damage to the appliance.
- Do not attempt to disassemble any attachments while the motor is running.
- Lift appliance with two hands (appliance weighs approximately 12lbs).
- Do not put any parts into the dishwasher or use hard scouring powders and hard implements. Exposure to high heat can cause damage.

Additional usage precautions:

- Do not pre-operate before inputting food. Doing so may cause a normal squeaking noise.
- Do not attempt to juice any hard materials, large seeds (seeds which can not be swallowed or chewed), pits, ice, or frozen foods.
- If food gets stuck in the feeding tube, do not use anything other than the recommended pusher.
- Do not use more than 30 minutes continuously (only meant for household use).

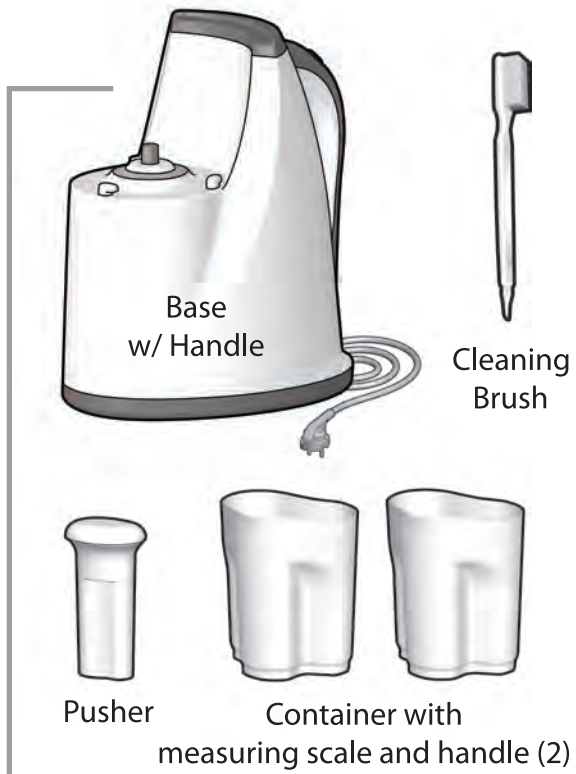
SAVE THESE INSTRUCTIONS

Attachment Listing



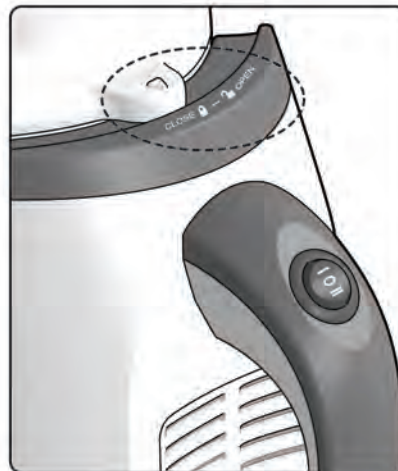
Notice

Do not pre-operate before inputting materials.



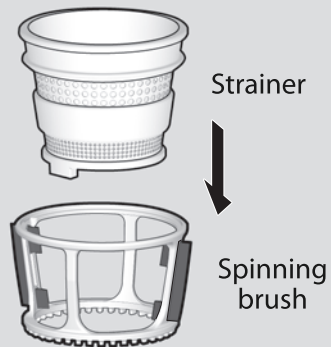
SAFETY FEATURE:

As shown below, the hopper edge must point to "close" sign on the base in order for the machine to operate properly.



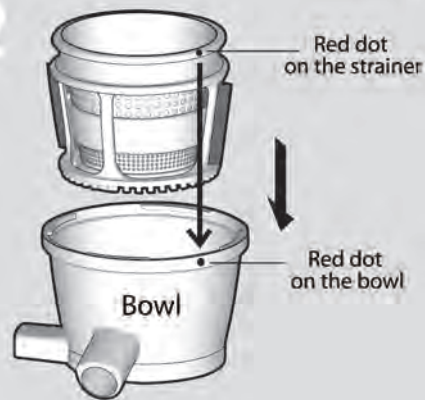
Assembly Instruction

1



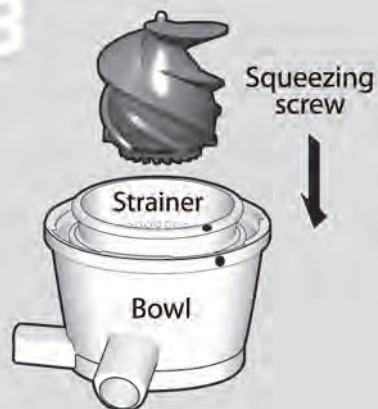
1. Place the strainer into the spinning brush.

2



2. Place the strainer + spinning brush into the bowl.
 - Be sure to align the red dot on top of the strainer and the red dot on top of the bowl.When two dots are properly aligned, strainer should lock into the bowl preventing it from moving around.

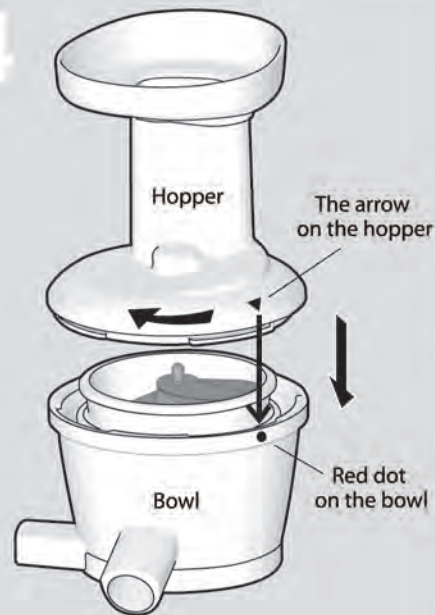
3



3. Place squeezing screw inside the strainer and rotate until it falls into place.

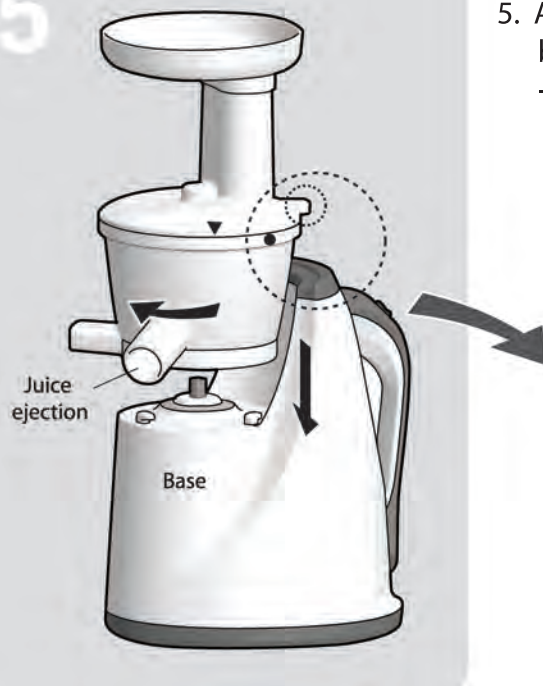
Assembly Instruction

4



4. Assemble the hopper onto the bowl.
 - Be sure to align the arrow on the Hopper to the red dot on top of the strainer and bowl, and twist to close so that the arrow is pointing to the "Close" position.

5



5. Assemble the entire Top Set onto the base.
 - As shown below, once the Top Set is put on the base, twist the whole Top Set so that the hopper edge is pointing to the "Close" sign on the base.

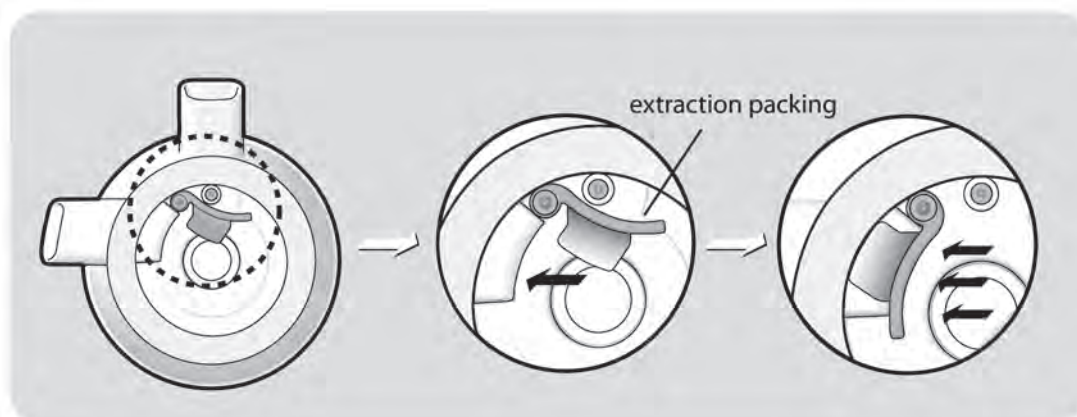


Assembly Instruction

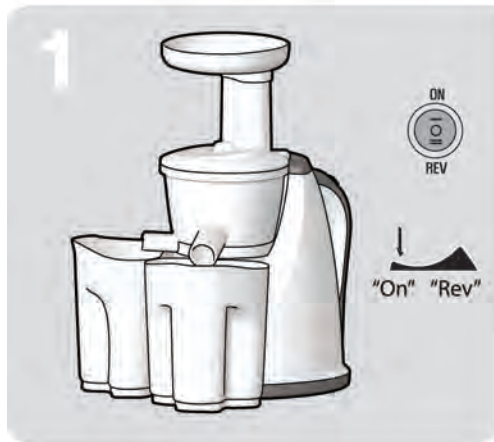


1. Plug in the unit.
2. Place containers under both ejections. (Juice & pulp ejection)

Underneath the bowl, there is a yellow rubber pad called the Extraction Packing which allows all of the juice to only discharge from the juice outlet. Before juicing, please make sure the Extraction Packing is plugged in completely to prevent any leakage.



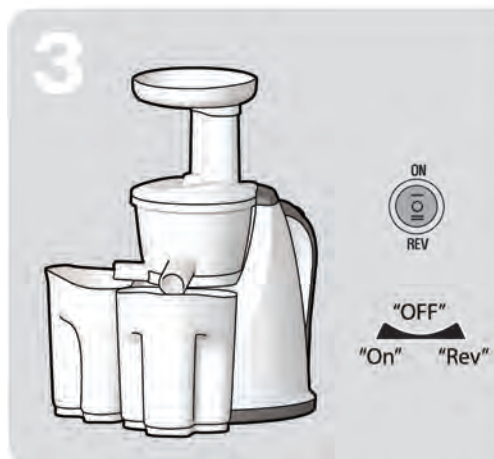
How to Use



1. Hurom has three settings.
 - a. "On" starts motor/makes juice
 - b. "Rev" reverses motor and is to be used only when food is stuck
 - c. "Off" stops motor/turns off unit



2. Inputting food into Hurom:
 - a. Rinse food thoroughly before juicing.
 - b. Be sure to cut food into pieces no larger than 2 inches for optimal extraction, and remove any large hard seeds.
 - c. Turning "On" the Hurom, drop food into feeding tube. Do not push, force, or overstuff. The pusher provided is only to use when food becomes stuck. Insert food at a slow pace, allowing all the pulp to extract.



3. Turn "Off" when done using.

- Be sure to keep all hands completely dry before touching the switch.
- Do not operate with an empty bowl.
- Leftover juice should be refrigerated or frozen.

Juicing Tips

This is a SLOW juicer and has different operating instructions than typical high-speed juicers. Make sure to read the instruction manual carefully and follow these simple steps below.

FOR BEST RESULTS:

- Cut food items into pieces no larger than 2 inches for optimal extraction.
- Do not input frozen fruit or ice.
- Drop food into feeding tube. Do not push or force down. The pusher provided is only to use if food becomes stuck.
- Insert food at a slow pace, allowing all the pulp to extract. For maximum efficiency, do not overcrowd or rush.
- When juicing leafy greens, it is suggested that you mix it with fruits for optimal results.
- Juice nuts only with other foods such as soaked soybeans or liquids. Check the recipe brochure for ideas.

How to Disassemble & Clean

1 Turn machine "Off".

2 Twist the Top Set to the right and lift to remove it from the base.



3 Order to disassemble.



4 Use the brush to clean thoroughly after operating.



Do not use metal sponge or scouring powders to clean. They can damage the machine. Do not use dishwasher to clean.

5 Do not submerge the base in water. Use a damp or dry towel to clean.

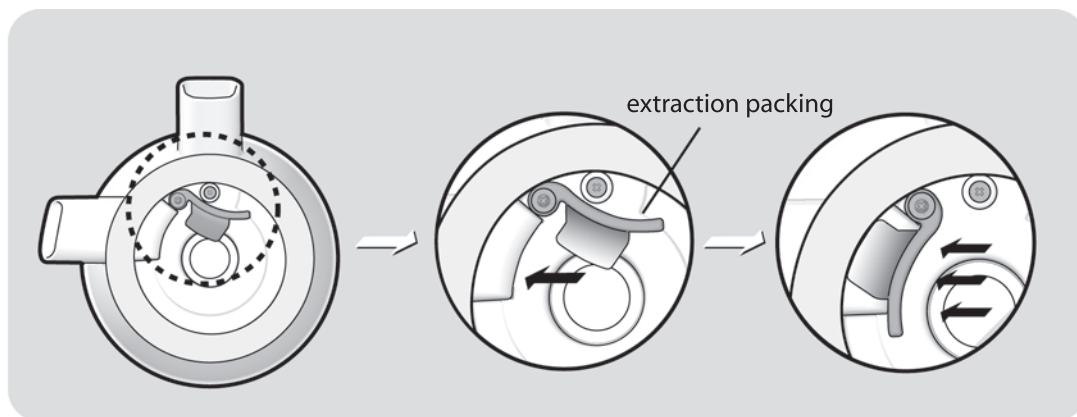


6 Please dry the attachments after cleaning.

How to Disassemble & Clean

Cleaning Tips

- Carefully clean the spinning brush periodically by removing the silicone “brushes” to prevent staining or mold.
- Thoroughly rinse and clean after each use to minimize staining.
- For best cleaning results, use warm water and a mild detergent.
- Do not use rough abrasives or harsh chemicals as they can scratch or damage the plastic.
- Make sure Extraction Packing is pulled out completely when cleaning. Plug back in securely after cleaning to prevent leaks.



Hurom Troubleshooting

	Problem	Possible Reasons	Solution
1	Bowl is stuck and does not detach from the base.	Excessive food in the bowl. Unknown substance in the bowl.	Press reverse button 3-5 seconds. Repeat process 2-3 times. Then, push bowl upward while turning.
2	Hopper/lid is stuck.	Excessive food in the bowl. Unknown substance in the bowl.	Press reverse button 3-5 seconds. Repeat process 2-3 times. Then, press down on top of lid while turning.
3	Motor is stuck or has stopped.	Excessive food in the bowl. Safety feature: automatic shutoff due to overheating.	Press reverse button 3-5 seconds. Repeat process 2-3 times. If motor has stopped, let cool down before trying again.
4	Leaking from underneath the bowl.	Extraction packing not plugged in correctly.	Be sure to plug in extraction packing tightly after cleaning.
5	Squeaking noise when juicing.	Friction between the squeezing screw and bowl or food.	Squeaking sound is perfectly normal. Do not run the juicer without any food.
6	The unit vibrates.	Sign of motor working properly.	Vibration is perfectly normal. However, severe shaking which causes imbalance of the unit should be checked for a defective screw.

Hurom Troubleshooting

	Problem	Possible Reasons	Solution
7	Water mark or scratch on the squeezing screw.	Molding marks during manufacturing process.	These marks and lines on the squeezing screw are perfectly normal.
8	Color stain on the bowl, strainer, spinning brush.	Natural dye from food.	Hurom is BPA-free and chemical-free on all attachments, therefore natural dye from food when juicing is perfectly normal. To reduce staining, rinse and clean immediately after each use. Diluted vinegar or bleach can also be used.
9	Mold in silicone part of spinning brush.	Poor cleaning.	Be sure to clean thoroughly by detaching the silicone brushes from the spinning brush. Don't forget to plug it back in before juicing.
10	Strainer damage.	Ice, frozen foods, large hard seeds or pits, unknown substance, or excess food in bowl.	Refer to Instruction Manual for proper usage and juicing tips. Remember not to overcrowd food or force foods in.
11	Deformation of attachments.	Exposed to heat or abrasive materials.	Do not clean any attachments in dishwasher or use hard cleaners. Plastics tend to deform when expose to high heat.
12	Too much pulp coming out.	Excess food in bowl clogging up the strainer or food not cut into small pieces.	Cut food, especially fibrous foods, into smaller pieces to avoid the fibers wrapping around the screw. Also input food at a slow pace allowing all the pulp to eject before adding more food.

Warranty

The Hurom slow juicer is warranted by Hurom LS Co., Ltd to be free from defects in material construction and workmanship.

The motor is warranted for ten (10) years and other parts, such as the improved GE ULTEM strainer, are warranted for one (1) year from the date of purchase to the original purchaser. Freight charges for replacements or repairs will be prepaid during this warranty period.

This warranty does not apply to damages caused by accident, misuse, abuse, commercial use, alteration, failure to follow operating instructions, or damage caused by unauthorized parts or service. Damages caused by transportation must be claimed with the carrier. Hurom L.S. Co., Ltd. and Roland Products, Inc. disclaim all responsibilities for consequential damages from incidental losses caused by use of this appliance. This may not apply to you if your state does not allow this limitation.

If service should be necessary in North America, please contact:

Roland Products, Inc.
Phone: 800-321-2226, 323-731-1111
Fax: 323-731-9585
info@rolandinc.com

Before contacting us, please:

- Check the Troubleshooting Guide in this manual.
- Be sure to have your serial # ready. (Located at the bottom of the base)
 - Have your proof of purchase/receipt.
- Make sure to mail in the completed warranty form that is included with your new unit.

Product Specification

Product Name	HUROM Slow Juicer w/ Ultem	
Model Name	HU-100	
Voltage	120 V	
Frequency	60Hz	
Power Consumption	150w	
RPM	80 rpm	
Electrical cord length	4.592 ft	
Motor	Single –Phase induction	
Weight	11.466 lbs	
Dimensions	Width	6.81 in
	Length	9.84 in
	Height	15.83 in
Standard usage time	Less than 30 minutes continuously	



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