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> VINGLI 2-Frame Manual Honey Extractor User Manual

VINGLI 2 Frames

VINGLI 2-Frame Manual Honey Extractor User Manual

Model: 2 Frames | Brand: VINGLI

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, assembly, maintenance, and troubleshooting of your VINGLI 2-Frame Manual Honey Extractor. This equipment is designed for beekeepers to extract honey from honeycomb frames using centrifugal force.

2. SAFETY INSTRUCTIONS

- Always ensure the extractor is placed on a stable, level surface before operation. Bolting the legs to a sturdy base (e.g., plywood) is recommended to minimize shaking during high-speed rotation.
- Keep hands and loose clothing away from moving parts during operation.
- Do not overload the frame holder. Ensure frames are balanced to prevent excessive vibration.
- Exercise caution when rotating the crank handle. Release it slowly to avoid injury.
- Clean the unit thoroughly with soap and water before first use and after each subsequent use to maintain hygiene and prevent contamination.
- Keep children and pets away from the extractor during operation.

3. PRODUCT OVERVIEW

The VINGLI 2-Frame Manual Honey Extractor is constructed from food-grade stainless steel, designed for durability and ease of cleaning. Key features include:

- **Anti-Rust Material:** Top-grade polished stainless steel frame resists rust and abrasion.
- **Large Frame Holder:** Inner basket accommodates up to 2 standard deep, medium, or shallow frames simultaneously. The basket is rounded to protect honeycombs.
- **Unique Design Crank:** Upgraded handle with a square screw dent for easy installation and smooth, efficient cranking.
- **Height Adjustable Legs:** Three adjustable stainless steel legs allow for different bucket sizes underneath and can be bolted to the floor or removed for tabletop use.
- **Honey Gate Valve:** Well-crafted and easy-to-install honey gate valve for convenient honey collection.
- **Clear Plexiglass Lid:** Allows easy viewing of the extraction process and keeps out dust and particles.

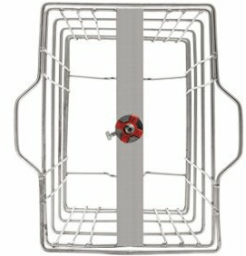
Components:



Figure 3.1: The VINGLI 2-Frame Manual Honey Extractor, showcasing its stainless steel drum, red crank handle, and adjustable legs.



Upgraded Sturdy Metal Crank



2 Standard Deep, Medium,
or Shallow Frame



Unique Adjustable Height Stand



Upgraded Metal Honey Valve

Figure 3.2: Overview of key features including the upgraded sturdy metal crank, capacity for 2 standard frames, unique adjustable height stand, and upgraded metal honey valve.



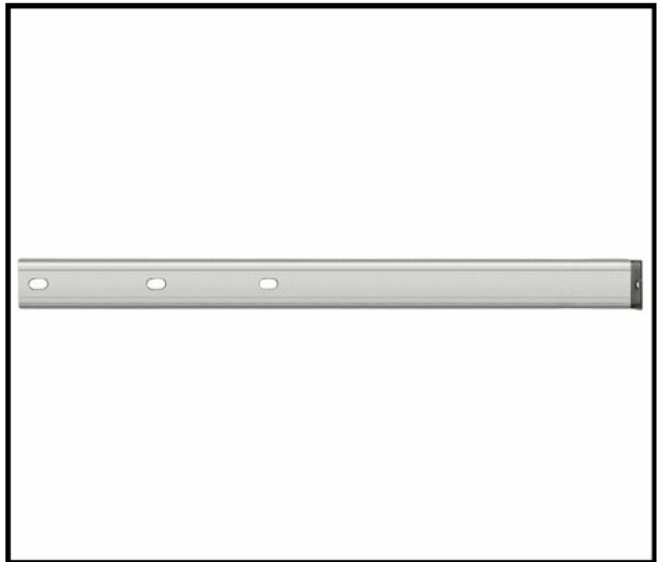
*Honey Gate*1*



*Manual Handle*1*



*Plastic Lids*2*



*Support Legs*3*

Figure 3.3: Included accessories: Honey Gate (x1), Manual Handle (x1), Plastic Lids (x2), and Support Legs (x3).

4. SETUP

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify all accessories listed in Figure 3.3 are present.
2. **Assemble Legs:** Attach the three support legs to the main drum using the provided hardware. Ensure they are securely fastened. The legs can be adjusted for height or bolted to a stable surface for added stability.
3. **Install Crank Handle:** Secure the manual crank handle to the gear mechanism on top of the extractor. The upgraded handle has a square screw dent for sturdy installation.
4. **Install Honey Gate:** Attach the honey gate valve to the designated opening at the bottom of the drum. Ensure it is tightly sealed to prevent leaks.
5. **Place Lids:** Position the clear plexiglass lids on top of the extractor.
6. **Initial Cleaning:** Before first use, thoroughly clean the entire extractor, especially the interior and honey gate, with warm soapy water. Rinse completely and allow to dry.

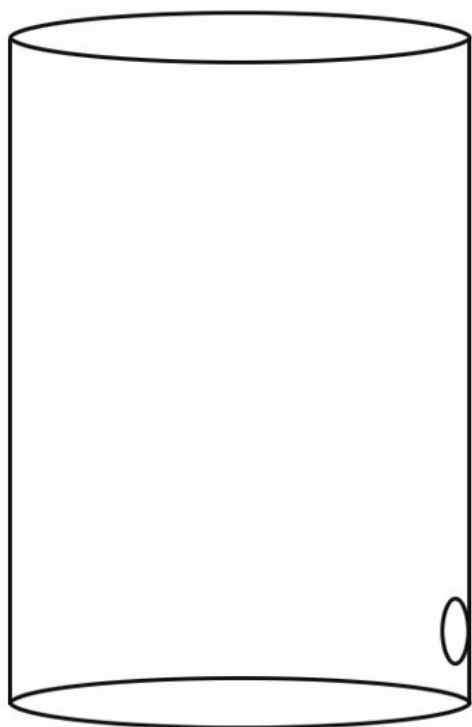
Adjustable Height Support



Figure 4.1: The adjustable height support legs allow for various collection container sizes underneath the honey gate.

Easy to Install Honey Gate

*Our new honey gate,
only one side installation*



*Old honey gate, two sides
installation, need put arm
into the bucket (Height:24.5")*



Figure 4.2: Illustration of the easy, single-side installation of the new honey gate compared to older designs requiring internal access.

5. OPERATING INSTRUCTIONS

1. **Prepare Honeycomb Frames:** Before extraction, uncap the honeycomb frames. This involves removing the wax cappings from both sides of the frame to expose the honey.
2. **Load Frames:** Carefully place up to two uncapped honeycomb frames into the inner basket of the extractor. Ensure the frames are balanced to prevent excessive wobbling during spinning.
3. **Secure Lids:** Close the clear plexiglass lids securely.
4. **Begin Extraction:** Turn the manual crank handle steadily. Start with a slow speed and gradually increase it. The centrifugal force will cause the honey to be flung out of the cells and onto the inner walls of the drum.
5. **Flip Frames (Optional):** For thorough extraction, you may stop the spinning, carefully open the lids, flip the frames, and then resume spinning.
6. **Collect Honey:** Once the honey has been extracted, open the honey gate valve at the bottom of the drum. Position a bucket or container with a filter underneath to collect the honey.

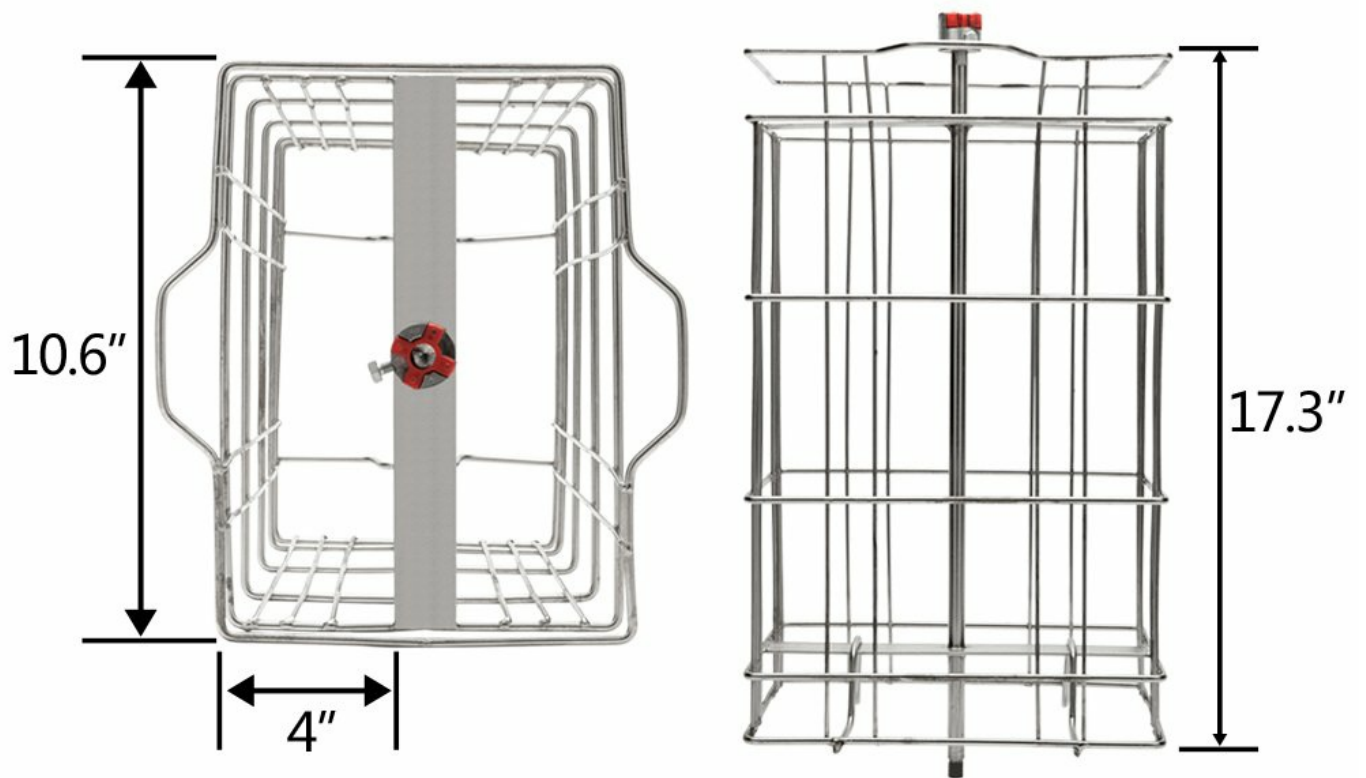


Figure 5.1: Dimensions of the inner basket, showing it can hold frames up to 10.6 inches wide and 17.3 inches high.



Figure 5.2: Top view of the extractor, showing the manual crank mechanism and the clear lid for observing the process.

Official Product Video:



Video 5.1: This video demonstrates the manual honey extraction process, showing how frames are loaded and spun to collect honey.

6. MAINTENANCE AND CLEANING

- **After Each Use:** Immediately after each honey extraction session, clean the extractor.
- **Disassembly:** Disassemble the crank mechanism, lids, and inner basket for thorough cleaning.
- **Washing:** Wash all components with warm water and mild soap. The stainless steel barrel with its sleek finish and seamless welding construction is designed for easy cleaning.
- **Rinsing:** Rinse all parts thoroughly with clean water to remove any soap residue.
- **Drying:** Allow all components to air dry completely before reassembly or storage to prevent rust and mildew.

- **Lubrication:** Periodically check the gear mechanism for smooth operation. Apply food-grade lubricant if necessary.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Excessive wobbling/shaking during operation	Unbalanced frames; unstable base; loose bolts.	Ensure frames are evenly loaded and balanced. Place the extractor on a level surface. Bolt the legs to a sturdy base (e.g., plywood) if possible. Tighten all assembly bolts.
Honey not flowing from gate	Honey gate clogged; honey too cold/viscous.	Check for obstructions in the honey gate. Ensure honey is at an appropriate temperature for flow (warmer honey flows more easily).
Crank handle stiff or difficult to turn	Lack of lubrication; debris in gear mechanism.	Clean the gear mechanism and apply food-grade lubricant. Check for any foreign objects obstructing movement.

8. SPECIFICATIONS

- **Brand:** VINGLI
- **Model:** 2 Frames Manual Honey Extractor
- **Material:** Food Grade Stainless Steel
- **Capacity:** Holds up to 2 standard deep, medium, or shallow frames
- **Operation:** Manual Crank
- **Legs:** Adjustable Height Stands
- **Item Weight:** 11.6 Pounds

9. WARRANTY AND SUPPORT

For warranty information or customer support, please refer to the product packaging or contact VINGLI customer service directly. Contact details can typically be found on the manufacturer's official website or through your point of purchase.

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