

VINGLI Canister1375

VINGLI Professional Leaf Trap Skim Canister User Manual

MODEL: CANISTER1375

1. Setup and Installation

The VINGLI Leaf Trap Skim Canister is designed for easy integration with automatic pool vacuum cleaners. Follow these steps for proper installation:

1. **Prepare the Pool Cleaner Hose:** Ensure your automatic pool cleaner hose is disconnected from the skimmer or dedicated suction line.
2. **Connect the Canister:** Attach one end of the pool cleaner hose to the inlet port of the VINGLI Leaf Canister. The canister is designed to be installed in-line with your existing pool cleaner hose.
3. **Connect to Suction:** Connect the other end of the canister (outlet port) to your pool's skimmer or dedicated suction line. Ensure all connections are secure to prevent air leaks, which can reduce suction efficiency.
4. **Positioning:** Allow the canister to float freely in the water or position it in a way that does not impede the movement of your automatic pool cleaner.



Image: The VINGLI Leaf Canister installed in-line with an automatic pool cleaner hose, demonstrating its position during operation in a pool.

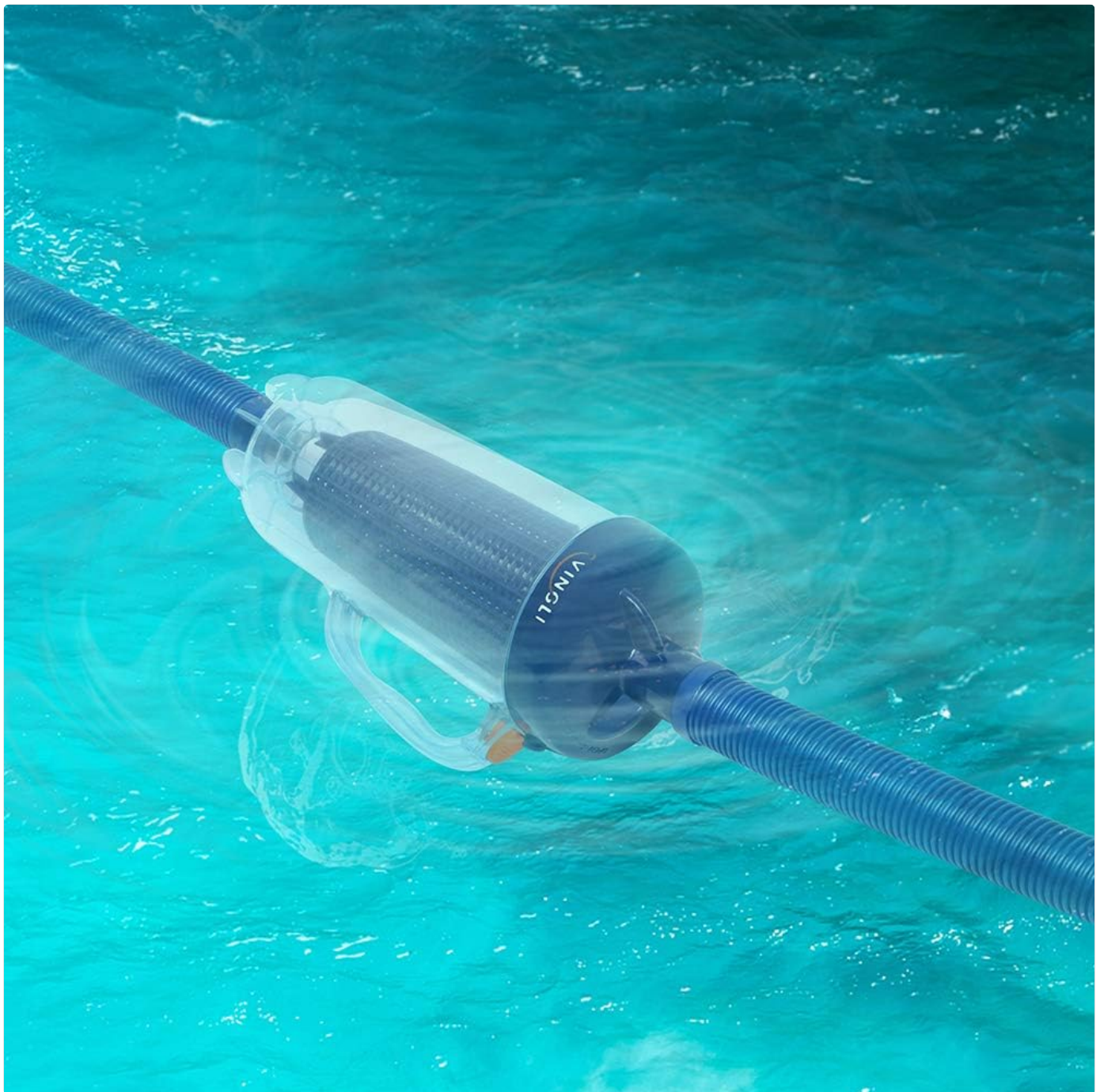


Image: A detailed view of the VINGLI Leaf Canister connected to a pool hose, illustrating the water and debris flow through the transparent body.

2. Operating Instructions

Once installed, the VINGLI Leaf Trap Skim Canister operates in conjunction with your automatic pool cleaner to collect debris before it reaches your pump's filter basket. This helps protect your pool filter and plumbing system from larger items.

- **Automatic Debris Collection:** The canister will automatically trap leaves, twigs, insects, and other debris as water is drawn through it by your pool cleaner.
- **Visible Debris Level:** The transparent outer plastic allows for easy visual inspection of the debris basket. This enables you to determine when the canister needs emptying without interrupting the cleaning cycle or disassembling the unit.

- **Optimized Cleaning:** By capturing large debris, the canister helps maintain consistent suction for your automatic pool cleaner, improving its overall efficiency and reducing the need to manually scoop leaves from the pool bottom.



Image: The VINGLI Leaf Canister operating underwater in a swimming pool, demonstrating its function in collecting debris.

3. Maintenance

Regular maintenance of your VINGLI Leaf Trap Skim Canister ensures optimal performance and longevity. The canister features a large capacity basket, reducing the frequency of emptying.

1. Emptying the Debris Basket:

- Disconnect the canister from the pool cleaner hose and suction line.
- Locate the lid release mechanism (often a latch or twist-lock).
- Open the lid to access the internal mesh basket.

- Remove the basket and empty collected debris.
 - Rinse the mesh basket thoroughly with a garden hose to remove any remaining small particles.
2. **Cleaning the Canister Body:** Periodically clean the transparent outer body of the canister to maintain visibility. Use a soft cloth and mild soap if necessary, then rinse thoroughly.
 3. **Inspecting Seals and O-rings:** Check the O-ring seal on the lid for any signs of wear, cracks, or damage. A properly seated and lubricated O-ring is crucial for maintaining a watertight seal and preventing air leaks. Apply a silicone-based lubricant to the O-ring occasionally to ensure easy opening and a good seal.
 4. **Reassembly:** After cleaning, place the mesh basket back into the canister, ensuring it is correctly seated. Securely close the lid, making sure the O-ring is in place and the lid is fully latched or twisted shut.



Image: A visual guide demonstrating the steps to open the VINGLI Leaf Canister, remove the internal basket, and prepare it for cleaning.

4. Troubleshooting

If you encounter issues with your VINGLI Leaf Trap Skim Canister, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Reduced Suction or Poor Cleaning Performance	- Clogged debris basket. - Air leak in connections or lid seal. - Damaged O-ring.	- Empty and clean the debris basket. - Check all hose connections for tightness. - Ensure the lid is securely closed and the O-ring is properly seated. - Inspect the O-ring for damage and replace if necessary. Apply silicone lubricant.
Difficulty Opening the Lid	- Lid sealed too tightly due to suction or lack of lubrication. - Debris caught in the seal.	- Apply silicone-based lubricant to the O-ring regularly. - Ensure the O-ring is clean and free of debris before closing. - For stubborn lids, gently tap around the edge with a rubber mallet (avoid excessive force to prevent damage).
Water Leaking from Canister	- Improperly closed lid. - Damaged O-ring. - Cracked canister body or lid.	- Ensure the lid is fully secured and latched/twisted shut. - Inspect and replace the O-ring if damaged. - Check the canister body and lid for any visible cracks. Contact support if damage is found.
Canister Does Not Stay Positioned	Lightweight design or strong currents.	- Ensure the hose is not excessively long, causing drag. - Consider adding a small, non-corrosive weight to the bottom of the canister if it consistently flips or moves undesirably (ensure it does not impede cleaner movement).

5. Specifications

Brand	VINGLI
Model Name	Canister1375
Material	Plastic
Color	Blue
Product Dimensions (L x W x H)	6.1" x 6.1" x 17.71"
Item Weight	2.84 pounds (1.29 Kilograms)
Assembly Required	Yes
UPC	810158422155



Image: A diagram illustrating the key dimensions of the VINGLI Leaf Canister, including height, width, and basket diameter.

6. Warranty and Support

Warranty Information

VINGLI provides a limited warranty for this product. For specific details regarding the warranty period and coverage, please refer to the documentation included with your purchase or contact VINGLI customer service.

Customer Support

For any questions, concerns, or assistance with your VINGLI Professional Leaf Trap Skim Canister, please contact VINGLI customer support. They are available to provide further guidance and resolve any issues you may encounter. Contact information can typically be found on the VINGLI official website or on the product packaging.

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