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› VINGLI Automatic Suction Pool Cleaner Robot VLG58000655-1 User Manual

VINGLI VLG58000655-1

VINGLI Automatic Suction Pool Cleaner Robot User Manual

Model: VLG58000655-1

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1. INTRODUCTION

This manual provides instructions for the safe and efficient operation of your VINGLI Automatic Suction Pool Cleaner Robot, model VLG58000655-1. This device is designed to clean various types of debris from both inground and above-ground pools, utilizing your pool's existing pump system for suction.

Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product.

2. SAFETY INFORMATION

- Always disconnect the pool cleaner from the pump system before performing any maintenance or cleaning.
- Ensure the pool pump is turned off before installing or removing the cleaner from the pool.
- Do not operate the cleaner if any parts are damaged or missing.
- Keep children and pets away from the pool area when the cleaner is in operation.
- This cleaner requires a pool pump with a minimum power of 1.5 HP (1100W) for optimal performance. Using an underpowered pump may result in inefficient cleaning.
- Do not use the cleaner with harsh chemicals that could damage its components.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- VINGLI Automatic Suction Pool Cleaner Robot
- 40FT Tangle-Free Hose (12 segments, 3.3FT each)
- Hose connectors and adapters
- Adjustable suction regulator
- User Manual (this document)



Image: VINGLI Pool Cleaner and included accessories, showing the main unit, 12 hose segments, and various connectors and adapters.

4. SETUP AND INSTALLATION

4.1. Hose Assembly

1. Connect the 12 hose segments together to achieve the required length for your pool. The total length should be sufficient to reach all areas of your pool, plus an additional 3 feet.
2. Ensure all connections are secure to prevent air leaks, which can reduce suction efficiency.

4.2. Cleaner Connection

1. Attach one end of the assembled hose to the inlet port of the VINGLI pool cleaner.
2. Submerge the cleaner and the entire hose into the pool to remove all air. This is crucial for proper suction.
3. Connect the other end of the hose to your pool's skimmer or dedicated suction line. Ensure the skimmer basket is clean and free of debris.

4. If your pool system has a vacuum plate, use it to connect the hose to the skimmer.

4.3. Pump Requirements

The VINGLI Automatic Suction Pool Cleaner requires a pool pump with a minimum power of **1.5 HP (1100W)** for optimal cleaning performance. Ensure your pump meets or exceeds this specification.



Image: An adjustable suction power regulator shown on a pool cleaner hose, allowing control over the water flow.

5. OPERATING INSTRUCTIONS

5.1. Starting the Cleaner

1. Once the cleaner and hose are fully submerged and connected to the skimmer/suction line, turn on your pool pump.
2. The cleaner will begin to move and collect debris from the pool floor and walls.

5.2. Adjusting Suction Power

The cleaner is equipped with an adjustable suction regulator. If the cleaner moves too slowly or too quickly, or if suction seems insufficient, adjust the regulator to optimize performance. Increased suction improves cleaning efficiency, especially for heavier debris and wall climbing.

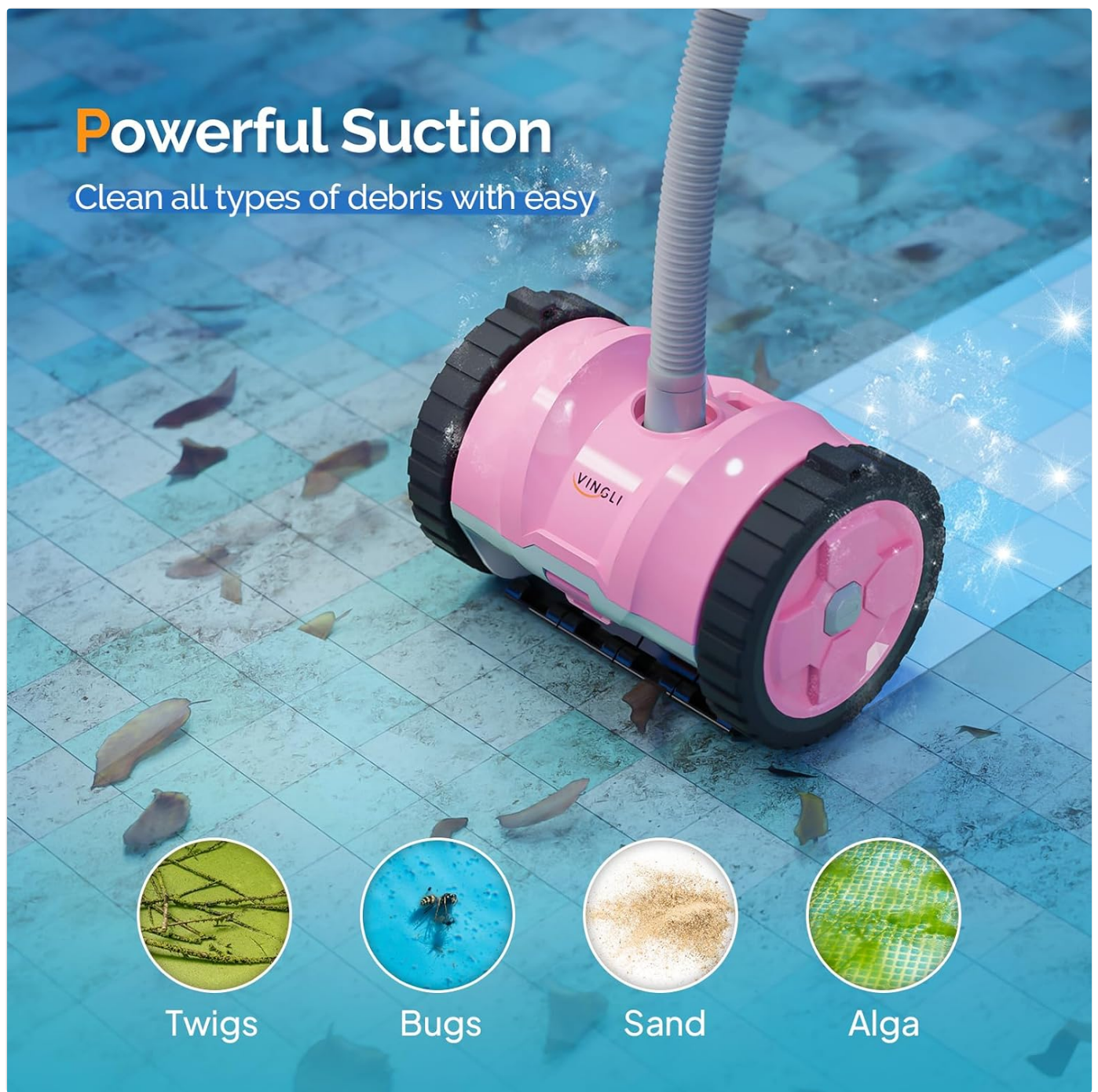


Image: The VINGLI pool cleaner demonstrating powerful suction, shown collecting various debris like twigs, bugs, sand, and algae from the pool floor.

5.3. Wall Climbing Capability

The cleaner is designed with advanced tire traction to climb pool walls for comprehensive cleaning. Ensure adequate suction power for effective wall climbing.

Powerful Suction to Climb Walls for Cleaning



Image: The VINGLI pool cleaner shown actively climbing the side wall of a pool, demonstrating its powerful suction for vertical cleaning.

5.4. Surface Compatibility

The cleaner is compatible with all pool types, including above-ground and flat-bottom designs. It is safe and effective on PVC, vinyl, fiberglass, and mosaic concrete surfaces. Its design allows for smooth navigation over obstacles like drains.



Image: The VINGLI pool cleaner positioned on the pool floor next to a drain, illustrating its ability to travel easily over various surfaces and obstacles.

6. MAINTENANCE

6.1. Regular Cleaning

- **Skimmer Basket:** Regularly check and empty your pool's skimmer basket, as this is where the debris collected by the cleaner will accumulate. A full basket can reduce suction.
- **Cleaner Head:** Periodically inspect the cleaner head for any lodged debris, such as large leaves or twigs, and remove them.
- **Hoses:** Inspect hoses for cracks, punctures, or blockages. Replace damaged hose segments as needed.

6.2. Storage

When not in use for extended periods, disconnect the cleaner and hoses from the pool system. Rinse all components with fresh water and store them in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Cleaner not moving or moving slowly.	- Insufficient pump power. - Air leak in hose connections. - Skimmer basket is full. - Debris lodged in cleaner head. - Suction regulator set too low.	- Ensure pump meets 1.5 HP (1100W) requirement. - Check all hose connections for tightness. - Empty skimmer basket. - Inspect and clear cleaner head. - Adjust suction regulator to increase flow.
Poor suction or ineffective cleaning.	- Air in the system (hoses or cleaner). - Skimmer basket or filter clogged. - Hose length too short or too long. - Suction regulator not optimized.	- Ensure cleaner and hoses are fully submerged before starting pump. - Clean skimmer basket and pool filter. - Adjust hose length to reach all pool areas without excess. - Adjust suction regulator for optimal flow.
Cleaner gets stuck.	- Hose tangled. - Obstacle in the pool. - Insufficient suction for wall climbing.	- Ensure hoses are not tangled. - Remove large toys or obstacles from the pool. - Increase suction power via the regulator.

8. SPECIFICATIONS

Model Name	VLG58000655-1
Brand	VINGLI
Power Source	Pump (requires minimum 1.5 HP / 1100W)
Item Weight	18.7 Pounds
Hose Length	12 Meters (approx. 40 feet, 12 segments)
Product Dimensions	11.4"L x 7.7"W x 7.7"H
Material	Plastic
Assembly Required	Yes
Assembly Time	Approximately 1 Minute
Special Features	Adjustable Jets, Adjustable Suction Power, Heavy-Duty

9. WARRANTY & SUPPORT

9.1. Warranty Information

This VINGLI product comes with a**Limited Warranty**. Please refer to the warranty card included in your package or contact VINGLI customer support for specific terms and conditions.

9.2. Customer Support

For any questions, technical assistance, or warranty claims, please contact VINGLI customer support. Contact information can typically be found on the product packaging or the official VINGLI website. Please have your model number (VLG58000655-1) and purchase details ready when contacting support.

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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.

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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