EFURDEN EDHV01

EFURDEN Handheld Rechargeable Pool Vacuum Cleaner EDHV01 Instruction Manual

1. Introduction

Thank you for choosing the EFURDEN Handheld Rechargeable Pool Vacuum Cleaner, Model EDHV01. This cordless vacuum is designed for efficient cleaning of above-ground pools, inground pools, spas, and hot tubs, effectively removing debris and dirt. Its portable design and long-lasting battery make pool maintenance simple and convenient.

2. Safety Information

- Read all instructions carefully before operating the device.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not operate the vacuum out of water. The motor is designed for underwater use and may overheat if run dry.
- Use only the provided charging adapter. Charge the unit indoors in a dry, well-ventilated area.
- Keep hands, hair, and loose clothing away from moving parts during operation.
- Do not attempt to open or repair the battery pack or motor housing. Contact customer support for assistance.
- Ensure the unit is turned off before performing any maintenance or cleaning.

3. Package Contents

Verify that all components are present in the package:

- EFURDEN Handheld Pool Vacuum Unit (Model EDHV01)
- Telescopic Pole (adjustable from 33.5 to 69 inches)
- Removable Brush Head
- Filter Bag/Container
- Charging Adapter

4. Setup

4.1 Initial Charging

Before first use, fully charge the pool vacuum. Connect the charging adapter to the vacuum unit and plug it into a standard electrical outlet. The charging indicator light will illuminate (typically red). A full charge takes approximately 3 hours, providing up to 90 minutes of continuous operation. The indicator light will change color (e.g., green) when charging is complete.



Image: The pool vacuum connected to its charger, showing LED indicators for charging status (red for charging, blue for working, green for complete).

4.2 Assembly

1. **Attach the Brush Head:** Align the removable brush head with the vacuum unit's suction port and firmly push it into place until it clicks securely. This assembly is tool-free.
2. **Assemble the Telescopic Pole:** Connect the telescopic pole sections. Adjust the pole to your desired length by twisting and locking the sections. The pole is adjustable from 33.5 to 69 inches. For larger inground pools, the unit can connect to a standard pole (not included).
3. **Connect Vacuum to Pole:** Attach the assembled vacuum unit to the end of the telescopic pole. Ensure it is securely

fastened.

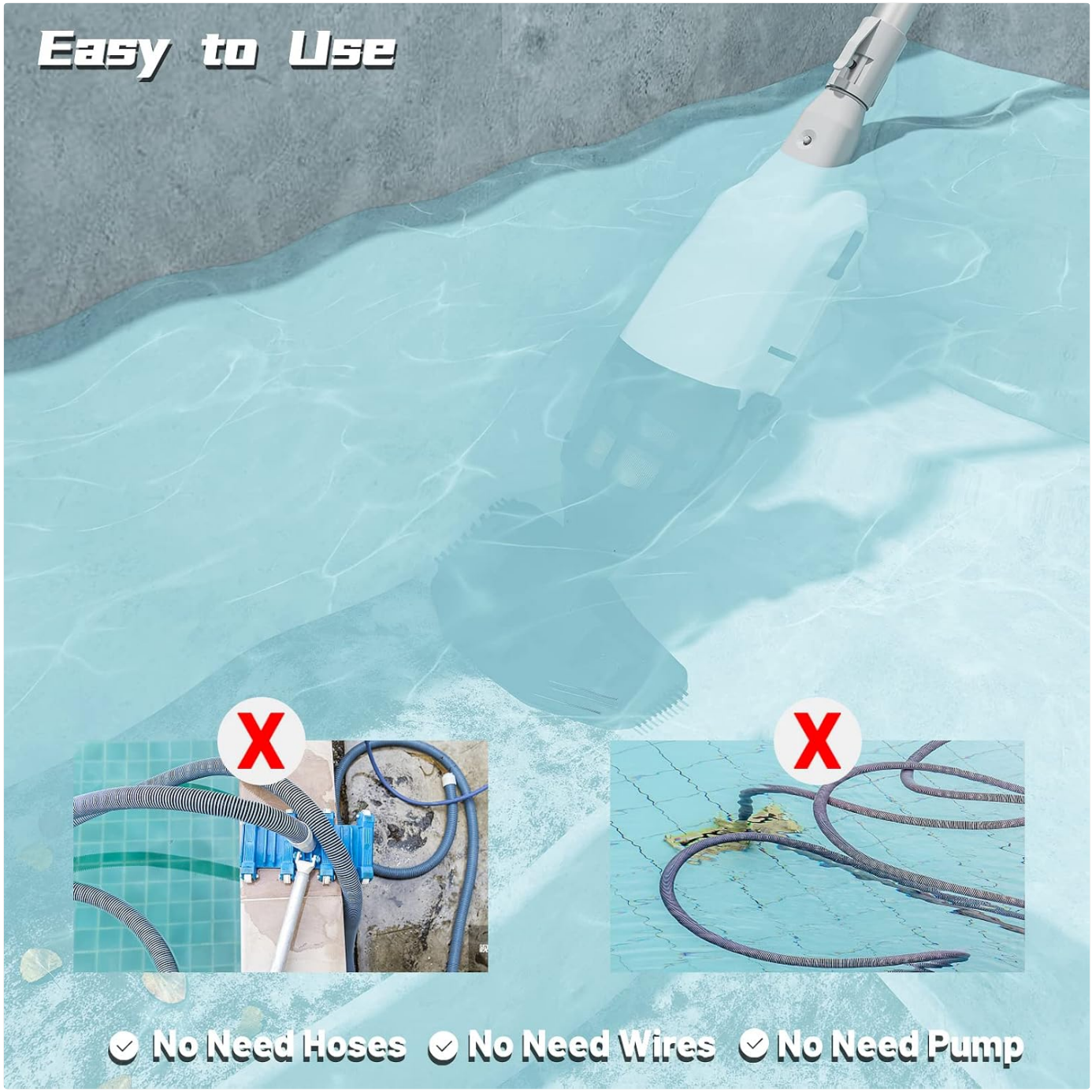


Image: The EFURDEN handheld pool vacuum with its telescopic pole attached, demonstrating its readiness for use without external hoses or wires.



Image: A hand demonstrating the easy removal of the brush head from the main vacuum unit.

5. Operating Instructions

1. **Submerge the Vacuum:** Carefully lower the assembled pool vacuum into the water until it is fully submerged.
2. **Activate the Unit:** Locate the rotary switch on the vacuum unit. Turn the switch to the 'ON' position. You will hear the motor start, and the blue indicator light will show it is working.
3. **Begin Cleaning:** Guide the vacuum along the bottom and sides of your pool, spa, or hot tub. The powerful suction will collect sand, debris, and other particles into the internal filter.
4. **Targeted Cleaning:** The removable brush head is ideal for pool steps and floors. For hard-to-reach corners, the vacuum head can be used directly without the brush.
5. **Monitor Progress:** The transparent debris chamber allows you to see when the filter needs emptying.
6. **Finish Cleaning:** Once cleaning is complete or the battery runs low, turn the rotary switch to the 'OFF' position and carefully remove the vacuum from the water.



Image: The EFURDEN pool vacuum actively cleaning debris from the tiled bottom of a pool, demonstrating its powerful suction.



Image: Illustration showing two ways to use the vacuum: with the removable brush head for general cleaning and without it for hard-to-reach corners.

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Video: An official product video demonstrating the EFURDEN pool cleaner in action, showing its ease of use and effectiveness in collecting debris.

6. Maintenance

6.1 Filter Cleaning

To maintain optimal suction and performance, clean the filter after each use or when you notice reduced suction power.

1. Turn off the vacuum and remove it from the water.
2. Detach the brush head and then carefully remove the filter container from the main unit.
3. Open the filter container and empty any collected debris into a waste bin.
4. Rinse the filter thoroughly with clean water (e.g., from a garden hose) until all debris is removed.

5. Ensure the filter is completely dry before reassembling to prevent mold or mildew growth.
6. Reassemble the filter container and brush head onto the vacuum unit.

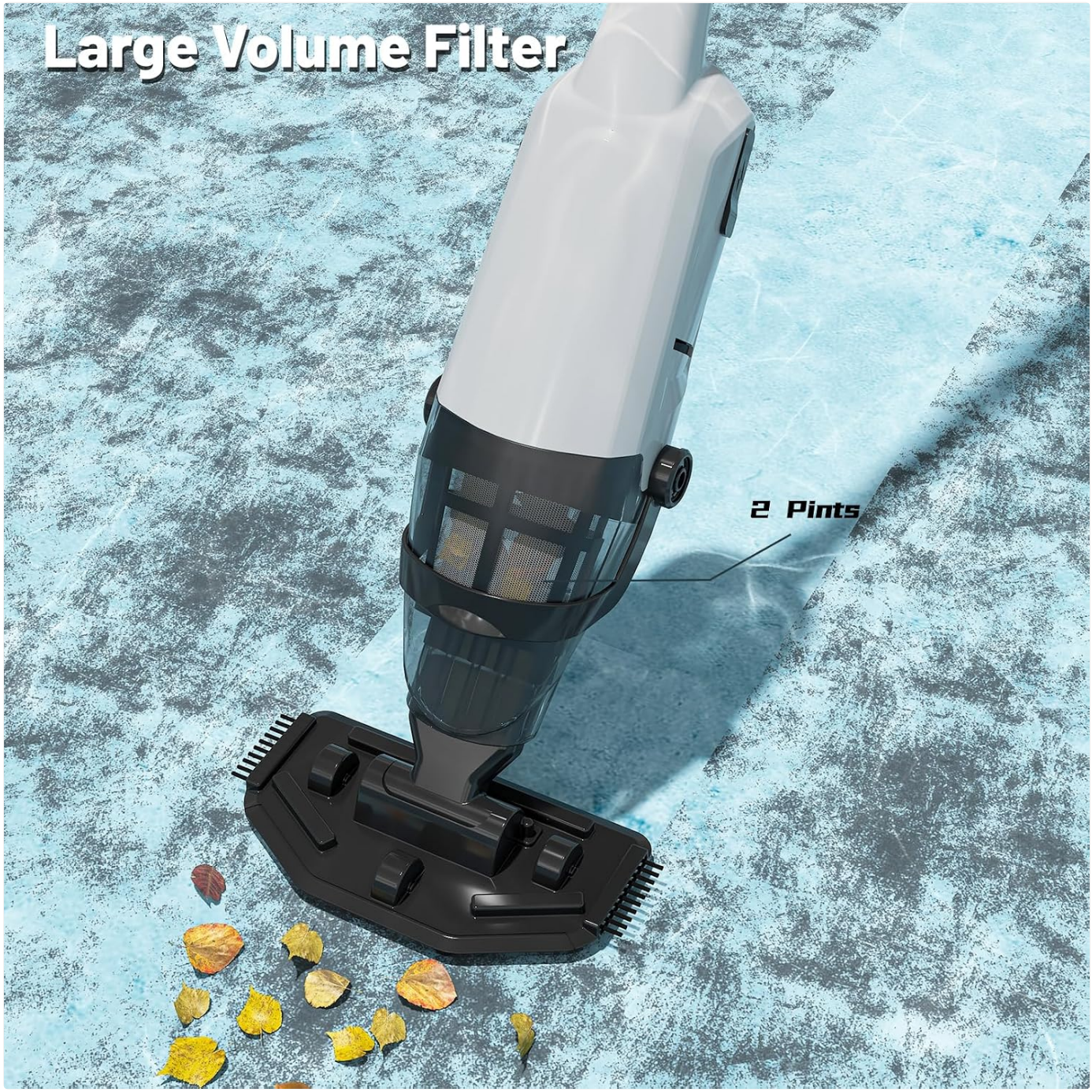


Image: A close-up of the EFURDEN pool vacuum's transparent debris chamber, highlighting its large volume filter capacity.



Image: A hand holding the filter basket of the EFURDEN pool vacuum while rinsing it with a garden hose, demonstrating the cleaning process.

6.2 Storage

Store the vacuum in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is charged periodically during long storage periods to maintain battery health.

7. Troubleshooting

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged. Rotary switch not fully engaged.	Charge the battery fully. Ensure the rotary switch is turned firmly to the 'ON' position.
Reduced suction power.	Filter is clogged with debris. Suction port is blocked.	Clean the filter thoroughly (refer to Section 6.1). Check the suction port and brush head for any blockages and remove them.
Short operating time.	Battery not fully charged. Battery degradation over time.	Ensure the battery is fully charged before use. If the battery life significantly decreases, contact customer support for potential battery replacement.

8. Specifications

Feature	Detail
Brand	EFURDEN
Model Name	EDHV01
Material	Plastic
Color	Gray
Product Dimensions (L x W x H)	34.13" x 8.07" x 6.57"
Power Source	Battery Powered
Battery Type	Lithium Polymer (1 included)
Battery Capacity	4000 mAh
Lithium Battery Energy Content	21.6 Watt Hours
Charging Time	Approx. 3 hours
Running Time	Up to 90 minutes
Water Displacement	18 gallons/min
Control Method	Rotary Switch
Telescopic Pole Length	33.5" to 69"

9. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact EFURDEN customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

Ask a question about this manual

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