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### POOL BLASTER 14061AL

# Water Tech Pool Blaster Hydro Cordless Pool Cleaner User Manual

**Brand:** POOL BLASTER | **Model:** Hydro 100 (14061AL)

## 1. INTRODUCTION

The Water Tech Pool Blaster Hydro is a cordless, lithium-ion battery-powered pool, hot tub, and spa cleaner designed for quick spot-cleaning and easy maintenance in tight spaces. Its lightweight and portable design eliminates the need for hoses or cords, offering convenient operation.

This manual provides essential information for the proper setup, operation, and maintenance of your Pool Blaster Hydro cleaner to ensure optimal performance and longevity.

# HANDHELD Pool & Spa Vacuum

Compact design &  
convenient cleaning



Image: The Pool Blaster Hydro, a handheld pool and spa vacuum, highlighting its compact design and convenient cleaning

capabilities.

## 2. WHAT'S INCLUDED

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Your Pool Blaster Hydro package includes the following components:

- One (1) Pool Blaster Hydro Cleaner Unit
- One (1) Omni-Directional Brush Head (for general cleaning)
- One (1) Standard Aqua Broom Head (for hard-to-reach areas)
- One (1) All-Purpose Filter Bag
- One (1) Charging Cable (USB)
- Four (4) Piece Pole Set (60 inches total length)



Image: All components of the Pool Blaster Hydro cleaner, including the main unit, vacuum head, head cover, debris container, charging cable, and 4-piece pole set.



Image: A diagram illustrating the various parts of the Pool Blaster Hydro, including the vacuum head, head cover, debris container, battery chamber with on/off button, charging cable, and 4-piece pool pole.

### 3. SETUP

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Before first use, ensure the Pool Blaster Hydro is fully charged. The unit uses a rechargeable lithium-ion battery.

#### 3.1 Charging the Unit

Connect the provided USB charging cable to the charging port on the cleaner unit and plug it into a suitable USB power adapter (not included). Allow sufficient time for a full charge, typically around 4 hours, to achieve up to 40 minutes of run time.



Image: The Pool Blaster Hydro unit with its charging cable connected to the charging port.



Image: Graphic indicating a 4-hour charging time for up to 40 minutes of run time.

### 3.2 Assembling for Use

1. Ensure the product is fully charged.
2. For general cleaning, attach the Omni-Directional Brush Head. For hard-to-reach areas, attach the Standard Aqua Broom head.
3. The unit can be used by hand or attached to the provided 4-piece pole set for extended reach. Connect the pole pieces securely if using.





Image: The Pool Blaster Hydro cleaner unit shown with its four-piece pole set, ready for assembly.

## 4. OPERATING INSTRUCTIONS

The Pool Blaster Hydro is designed for simple push-button operation, requiring no external hoses, pumps, or water hook-ups.

1. Once assembled and charged, submerge the cleaner unit into the water.
2. Press the power button to activate the vacuum.
3. Manually guide the vacuum over the pool, hot tub, or spa surfaces to clean debris. The multi-head design allows for versatile cleaning: use the Omni-Directional Brush Head for broad areas and the Standard Aqua Broom head for corners and tight spots.
4. The unit is designed to run for up to 40 minutes on a full charge.









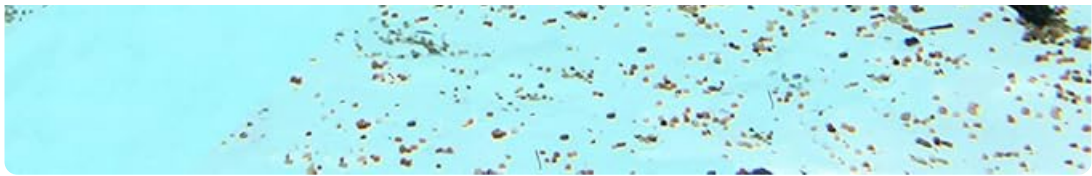


Image: A person using the Pool Blaster Hydro with the extended pole to clean a swimming pool, demonstrating its ease of use.



Image: The Pool Blaster Hydro unit being held by hand, showcasing its compact size for direct use in smaller areas.



Image: A view of the bottom of the Pool Blaster Hydro, showing the vacuum intake and brush head for effective cleaning.

Video: Official product video demonstrating the Pool Blaster Hydro 100 Cordless Pool and Spa Vacuum in action, highlighting its features like the multi-head design and ease of use in various pool and spa settings.

## 5. MAINTENANCE

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Regular maintenance ensures the longevity and efficiency of your Pool Blaster Hydro cleaner.

### 5.1 Cleaning the Filter Bag and Debris Container

After each use, or when suction power decreases, remove and empty the all-purpose filter bag and debris container. Rinse them thoroughly with clean water to remove all collected debris. Ensure they are completely dry before reassembling.



Image: A close-up of the all-purpose filter bag, showing its textured material designed to capture debris.

5.2 Battery Care and Storage

To maximize battery life, always fully charge the unit after each use. Store the cleaner in a cool, dry place away from direct sunlight and extreme temperatures. Do not store the unit with a depleted battery for extended periods.

6. TROUBLESHOOTING

If you encounter issues with your Pool Blaster Hydro, refer to the following common troubleshooting tips:

- **Unit not turning on:** Ensure the battery is fully charged. Check the power button for any obstructions.
- **Weak suction:** The filter bag may be full or clogged. Remove and clean the filter bag and debris container. Ensure the vacuum head is properly attached and sealed.
- **Short run time:** The battery may not be fully charged, or it may be reaching the end of its lifespan. Ensure proper charging procedures are followed.
- **Unit floats or pops out of water:** Ensure the unit is fully submerged and the pole is providing adequate downward pressure.

For more detailed troubleshooting or persistent issues, please refer to the official user manual PDF linked in the support section or contact customer service.

7. SPECIFICATIONS

Feature	Detail
Model Name	Hydro 100
Item Model Number	14061AL
Power Source	Battery Powered
Battery Type	Lithium Ion (1 required)
Voltage	3.6 Volts
Run Time	Up to 40 minutes
Item Weight	2.05 pounds (2.1 Pounds)
Product Dimensions	8 x 5 x 16.2 inches
Material	Plastic

Control Method	Touch (Push-Button)
Installation Type	Handheld
UPC	720310462380

## 8. WARRANTY AND SUPPORT




The Pool Blaster Hydro comes with a Limited Warranty. For specific warranty terms and conditions, please refer to the official documentation.

For further assistance, detailed user guides, or to contact customer support, please refer to the following resources:




- Official User Guide (PDF): [Download User Guide](#)
- Official User Manual (PDF): [Download User Manual](#)
- Visit the POOL BLASTER Store: [POOL BLASTER Store on Amazon](#)

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### Related Documents - 14061AL

	<p><a href="#">Pool Blaster Leaf Vac Operator's Manual</a></p> <p>Operator's manual for the Pool Blaster Battery Powered Leaf Vac, including safety instructions, usage information, setup, maintenance, and warranty details.</p>
	<p><a href="#">Pool Blaster iVac 350 Li Cordless Pool Vacuum Operator's Manual</a></p> <p>This manual provides comprehensive instructions for the safe operation, maintenance, and troubleshooting of the Pool Blaster iVac 350 Li cordless pool vacuum. Learn about its features, specifications, and how to keep it in optimal working condition for effective pool cleaning.</p>
	<p><a href="#">Pool Blaster Battery Powered Leaf Vac Operator's Manual</a></p> <p>This manual provides instructions for operating and maintaining the Pool Blaster Battery Powered Leaf Vac. It includes safety warnings, usage information, installation guides, and maintenance tips for the Pool Blaster Leaf Vac.</p>



	<p><a href="#">Water Tech Pool Blaster Hydro 100 Cordless Pool &amp; Spa Vacuum Operator Manual</a></p> <p>Comprehensive operator manual for the Water Tech Pool Blaster Hydro 100 cordless pool and spa vacuum. Includes important safety instructions, usage information, product breakdown, charging instructions, and warranty details.</p>
	<p><a href="#">Water Tech Pool Blaster Limited Warranty</a></p> <p>Details the limited warranty terms and conditions for Water Tech Pool Blaster products, including coverage, exclusions, and the process for obtaining warranty service.</p>
	<p><a href="#">Water Tech Pool Blaster MAX &amp; MAX CG Operator's Manual</a></p> <p>Comprehensive operator's manual for the Water Tech Pool Blaster MAX and MAX CG pool vacuums, covering setup, operation, maintenance, troubleshooting, warranty, and safety information. Includes detailed instructions and diagrams.</p>