

[Manuals.plus](#) /

› [POOL BLASTER](#) /

› POOL BLASTER Aqua Broom Cordless Vacuum User Manual

POOL BLASTER 10000AB

POOL BLASTER Aqua Broom Cordless Vacuum User Manual

Model: 10000AB

Brand: POOL BLASTER

1. INTRODUCTION

The POOL BLASTER Aqua Broom is a cordless, battery-powered vacuum designed for efficient cleaning of spas, small pools, and hard-to-reach areas in larger pools. Its compact and lightweight design makes it easy to handle, providing a convenient solution for removing sand, silt, and other debris.





Figure 1: POOL BLASTER Aqua Broom Cordless Vacuum. This image shows the complete blue Aqua Broom unit, highlighting its sleek design and compact size.

Key Features:

- **Deep Cleaning:** Offers intense particulate cleaning for sand and silt in hot tubs, pools, or spas.
- **Extended Run Time:** Designed to operate for up to 3 hours on five D-cell batteries.
- **Easy Operation:** Simply twist to turn ON. No forced-air operation, pumping, or water hook-up required.
- **Portable & Lightweight:** Weighs less than 2 lbs (without pole) and can be used by hand or attached to a standard telescopic pool pole.
- **Effective Debris Trapping:** Features a patented Retention Valve design that prevents debris from returning into the water.

2. IMPORTANT SAFETY INFORMATION

When using any pool vacuum, it is crucial to prioritize safety to avoid potential hazards such as entrapment, electrical shock, and entanglement with moving parts. Always supervise the cleaning process, especially when children are present, and ensure proper installation and maintenance of the vacuum and its components.

General Safety Guidelines:

- Read and understand all instructions before operating the device.
- Keep hands, hair, and loose clothing away from moving parts.
- Do not operate the vacuum if it is damaged or malfunctioning.
- Ensure batteries are inserted correctly and the battery compartment is sealed before use in water.
- Store the device in a dry, cool place when not in use.

3. SETUP AND ASSEMBLY

Follow these steps to set up your POOL BLASTER Aqua Broom for first use:

3.1. What's Included



Figure 2: Aqua Broom Components. This image displays the main components included with the Aqua Broom: the vacuum head, power head, filter bag, two micro-filter bags, and a pole adapter.

- 1 x Aqua Broom Power Head
- 1 x Vacuum Head with wheels
- 1 x All-Purpose Filter Bag
- 2 x Disposable Micro-Filter Bags
- 1 x Pole Adapter

3.2. Battery Installation

The Aqua Broom requires five (5) D-cell alkaline batteries (not included). Ensure you have fresh batteries for optimal performance.

**Cord-Free**

Quick & easy cleaning,
no extension cords required.

**3 Hour Runtime**

Efficient uninterrupted cleaning
(multiple cleanings)

**Hose-Free**

No bulky garden hoses or
additional water needed.

**Battery-Powered**

Operates on five D-cell Alkaline
batteries (not included)



Figure 3: Battery Powered Operation. This image illustrates the key features of the Aqua Broom, including its cord-free, hose-free, and battery-powered design, emphasizing the use of five D-cell batteries for up to 3 hours of runtime.

1. Twist the power head counter-clockwise to separate it from the vacuum head.
2. Carefully open the battery compartment.
3. Insert five D-cell batteries, ensuring correct polarity (+/-).
4. Close the battery compartment securely.
5. Reattach the power head to the vacuum head by twisting clockwise until secure.

3.3. Attaching to a Pole (Optional)

For extended reach, the Aqua Broom can be attached to any standard telescopic pool pole (not included).

1. Insert the pole adapter into the top of the Aqua Broom's power head.
2. Slide your standard telescopic pool pole onto the adapter until it clicks into place.

4. OPERATING INSTRUCTIONS

The Aqua Broom is designed for simple and effective cleaning.

4.1. Powering On and Off



Figure 4: Twist to Turn On/Off. This image highlights the simple twist mechanism to activate the vacuum and notes the minimum operating depth of 5 inches at a 45-degree angle.

- To turn ON: Simply twist the switch on the power head to the 'ON' position.
- To turn OFF: Twist the switch to the 'OFF' position.

4.2. Cleaning Your Pool or Spa

The Aqua Broom is highly effective for various cleaning tasks:



IDEAL FOR:



**Hot Tubs
& Spas**

Pool pole not included

**Deep-clean entire
spas or hot tubs in seconds**

Figure 5: Ideal for Hot Tubs & Spas. This image shows the Aqua Broom being used to clean a hot tub, emphasizing its suitability for deep-cleaning spas and hot tubs.

- **Hot Tubs & Spas:** The compact size is perfect for deep-cleaning entire spas or hot tubs in seconds.
- **Corners, Benches, and Steps:** Its agile design allows it to effectively clean hard-to-reach areas.



Convenient and Agile. Cleans corners, benches, and steps

Figure 6: Cleans Corners, Benches, and Steps. This image demonstrates the Aqua Broom cleaning debris from pool steps, highlighting its convenience and agility in tight spaces.

Minimum Operating Depth: The Aqua Broom requires a minimum operating depth of 5 inches when held at a 45-degree angle to ensure proper suction.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Aqua Broom.

5.1. Cleaning the Filter Bag

After each use, or when suction decreases, clean the filter bag:

1. Twist the power head counter-clockwise to separate it from the vacuum head.

2. Remove the filter bag from the vacuum head.
3. Empty any collected debris into a waste bin.
4. Rinse the filter bag thoroughly with a garden hose to remove fine particles.
5. Ensure the bag is clean before reinserting.

5.2. Using Microfilter Bags for Fine Debris

For very fine debris like sand and silt, use the included microfilter bags.



Figure 7: How to use Microfilter Bags. This diagram illustrates the four steps to properly insert the microfilter bag inside the main filter bag for enhanced filtration of fine debris.

1. Place the microfilter bag inside the all-purpose filter bag.
2. Ensure it fits snugly and covers the entire inner surface of the main bag.
3. Insert the combined filter bags into the vacuum head.
4. Proceed with cleaning as usual. After use, remove and clean both bags.

6. TROUBLESHOOTING

If you encounter issues with your Aqua Broom, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No suction or weak suction	- Dead or low batteries - Clogged filter bag - Improper assembly - Insufficient water depth	- Replace with fresh D-cell batteries. - Clean or replace the filter bag. - Ensure power head and vacuum head are securely twisted together. - Ensure minimum 5-inch water depth at 45-degree angle.
Unit does not turn on	- Batteries incorrectly installed or dead - Switch not fully in 'ON' position	- Check battery polarity and replace if necessary. - Ensure the twist switch is firmly in the 'ON' position.
Debris escaping back into pool	- Filter bag not properly seated - Retention valve obstructed	- Ensure filter bag is fully inserted and sealed. - Check for any large debris blocking the retention valve.

7. SPECIFICATIONS

Feature	Detail
Model Name	Aqua Broom
Model Number	10000AB
Brand	POOL BLASTER
Manufacturer	Water Tech
Power Source	Battery Powered (5 D batteries required)
Battery Type	Alkaline

Feature	Detail
Run Time	Up to 3 hours
Item Weight	1.59 Pounds
Product Dimensions	24.25 x 6.5 x 4 inches (or 6"L x 3.5"W x 24"H)
Material	Plastic
Color	Blue
Control Method	Touch (Twist Switch)
Installation Type	Manual
Special Features	Battery-Powered, Cordless, Handheld, Hoseless, Portable
UPC	852673936007, 894331001030, 894331001153, 672875600205, 746125094073, 682428216234, 894331001931, 783120059362, 789610349968

8. WARRANTY AND SUPPORT

8.1. Warranty Information

The POOL BLASTER Aqua Broom comes with a**Limited Warranty**. Please refer to the warranty card included with your product for specific terms, conditions, and duration of coverage. Keep your proof of purchase for any warranty claims.

8.2. Customer Support

For technical assistance, replacement parts, or any questions regarding your POOL BLASTER Aqua Broom, please contact Water Tech customer support. You can also visit the official POOL BLASTER store on Amazon for more information and product resources.

- **Manufacturer:** Water Tech
- **Online Store:** [Visit the POOL BLASTER Store on Amazon](#)

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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