



[Manuals.plus](#) /

› [POOLHACKER](#) /

› POOLHACKER Fountain Extension Tube User Manual

POOLHACKER B0DS3QJC1V

POOLHACKER Fountain Extension Tube User Manual

Model: B0DS3QJC1V

1. INTRODUCTION

The POOLHACKER Fountain Extension Tube is designed to enhance your pool's water feature by providing additional height and flexibility for your pool fountain. This accessory is compatible with most 1" inground pool return jets and 1" / 1" above ground pool inlet/outlet fittings, allowing for a dual spray waterfall effect that cools and beautifies your pool environment.



Image 1.1: POOLHACKER Fountain Extension Tube

This image displays the POOLHACKER Fountain Extension Tube, a gray cylindrical component with threading at one end, designed to extend the reach of pool fountains.

2. PRODUCT FEATURES

- **Dual Spray Design:** Innovative design doubles the water volume splashed into the air, creating a more impactful and enjoyable fountain effect.
- **Wide Compatibility:** Designed to fit most 1" Inground Pool return jets and 1" / 1" Above Ground Pool inlet/outlet fittings.
- **Adjustable Direction & Height:** Allows for 360° adjustment of horizontal and vertical tubes for cross-water or parallel

spraying angles, adapting to various pool sizes and shapes.

- **Cooling & Relaxation:** Creates a wide and high waterfall spray that can cool pool water temperature by 6-10 degrees Fahrenheit and produces a soothing sound.
- **Cost-Effective Operation:** Powered by your existing pool pump, requiring no additional power or maintenance fees. Spray height can reach up to 14ft depending on pump power.

Fountain Extension Tubes

Enhance Your Fountain's Reach with an Elevated Tube Extension Design



Image 2.1: Dual Spray Fountain in Operation

This image shows the POOLHACKER fountain extension tube in use within a swimming pool, demonstrating its dual spray capability, with two distinct arcs of water rising from the pool surface.

3. SETUP INSTRUCTIONS

1. **Ensure Pump Compatibility:** Verify your pool pump meets the minimum requirement of at least 0.2 HP for optimal spray performance.
2. **Prepare Pool Return Jet:** Locate the 1" inground pool return jet or 1" / 1" above ground pool inlet/outlet fitting where the fountain will be installed. Ensure the area is clean and free of debris.
3. **Attach Extension Tube:** Carefully screw the POOLHACKER Fountain Extension Tube onto the designated pool fitting. Apply gentle pressure and ensure the threads align correctly to avoid cross-threading.
4. **Connect Fountain Head:** Attach your compatible pool fountain head (e.g., POOLHACKER or SUMMERBUDDY fountain) to the top of the extension tube.
5. **Secure Connection:** Ensure all connections are hand-tight to prevent leaks and ensure stable operation.

Pool Fountain Extension Tube



Image 3.1: Installation Diagram

This diagram illustrates the installation process of the POOLHACKER Fountain Extension Tube, showing how it connects to a pool's return jet and then to a fountain head, with green arrows indicating the flow of water and connection points.

4. OPERATING INSTRUCTIONS

Once installed, the fountain's operation is controlled by your pool pump. Adjustments can be made to optimize the spray

effect:

- **Adjusting Water Pressure and Height:** Use the side valve located on the bottom of your fountain assembly (if applicable) to regulate water pressure and thus the spray height.
- **Controlling Spray Direction:** The 360° adjustable design of the horizontal and vertical tubes allows you to direct the spray. Ensure the nozzles are facing towards the pool when changing direction to prevent water from spraying outside the pool.
- **Optimizing Cooling:** For maximum cooling effect, position the fountain to create a wide and high spray, maximizing water exposure to air.

Pool Fountain Extension Tube Suitable for POOLHACKER & SUMMERBUDDY Fountain



Image 4.1: Fountain Extension Tube in Use

This image shows the POOLHACKER Fountain Extension Tube installed in a swimming pool, with a fountain operating, demonstrating its elevated position and compatibility with other pool fountain components. The background features a lush outdoor setting with trees and lounge chairs.

5. MAINTENANCE

To ensure the longevity and optimal performance of your POOLHACKER Fountain Extension Tube, follow these simple maintenance guidelines:

- **Regular Cleaning:** Periodically inspect the extension tube and fountain head for any debris, mineral buildup, or algae. Clean with a soft brush and mild pool-safe cleaner if necessary.
- **Winterization:** In colder climates, remove the extension tube and fountain head from the pool before freezing temperatures set in. Store them in a dry, protected area to prevent damage from ice expansion.
- **Inspect Connections:** Annually check the threading and connections for any signs of wear or damage. Replace if necessary to maintain a secure fit.

6. TROUBLESHOOTING

- **Low Spray Height or No Spray:**
 - Ensure your pool pump meets the recommended minimum of 0.2 HP. Pumps with lower horsepower (e.g., 0.02 HP / 15W) may not provide sufficient pressure.
 - Check for blockages in the fountain head or extension tube.
 - Verify the side valve (if present) is fully open.
- **Leaking Connections:**
 - Ensure the extension tube is securely hand-tightened to the pool fitting and the fountain head.
 - Check the threads for any damage or debris that might prevent a proper seal.
 - Consider using plumber's tape on the threads if leaks persist, ensuring it is safe for pool use.
- **Difficulty Threading:**
 - Ensure you are aligning the threads correctly before applying pressure.
 - Do not force the connection; if it doesn't screw on smoothly, re-align and try again.
 - Verify the size of your pool fitting matches the extension tube's compatibility (1" or 1").

7. SPECIFICATIONS

Attribute	Detail
Brand	POOLHACKER
Model Number	B0DS3QJC1V
Color	Gray
Product Dimensions (L x W x H)	2"L x 3.6"W x 2"H
Item Height	2 inches
Compatibility	1" Inground Pool return jet, 1" / 1" Above Ground Pool inlet/outlet fittings
Power Source	No (Powered by pool pump)

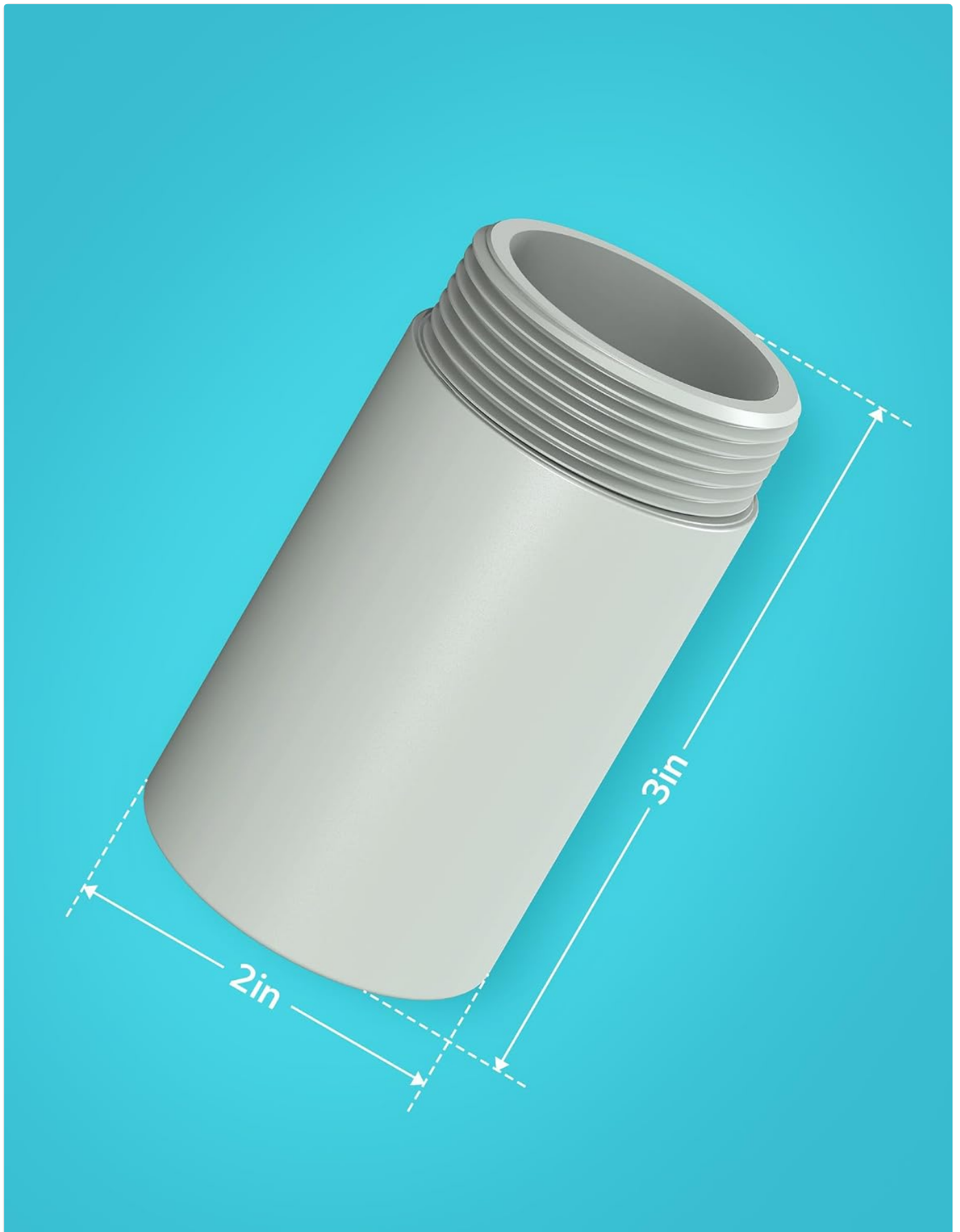


Image 7.1: Product Dimensions

This image provides a visual representation of the POOLHACKER Fountain Extension Tube with its key dimensions labeled: 2 inches in width and 3 inches in height, set against a blue background.

8. WARRANTY AND SUPPORT

For information regarding warranty, returns, or technical support for your POOLHACKER Fountain Extension Tube,

please refer to the product packaging or contact POOLHACKER customer service directly. You can also visit the official POOLHACKER store on Amazon for more details and contact options:

[Visit the POOLHACKER Store on Amazon](#)