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BlueStars D20

BlueStars D20 Pool Cleaner Hose Swivel Instruction Manual

Model: D20
Brand: BlueStars

Introduction

The BlueStars D20 Pool Cleaner Hose Swivel is designed to prevent tangling of your pool cleaner's hose during operation. This rotating joint connects hose sections, allowing for smooth and uninterrupted movement of the cleaner. By reducing hose tangling, it enhances the overall maneuverability of compatible Zodiac Polaris Pool Cleaners.
This manual provides instructions for installation, maintenance, and troubleshooting to ensure optimal performance and longevity of your D20 Hose Swivel.

Compatibility

The BlueStars D20 Pool Cleaner Hose Swivel is compatible with the following Zodiac Polaris Pool Cleaner models:

- 180
- 280
- 380
- 480 PRO
- 3900 Sport
- 280 TankTrax
- Vac-Sweep 280
- Vac-Sweep 380

Please verify your pool cleaner model number before installation to ensure proper fit and function.



Figure 1: Compatible Pool Cleaner Models. This image illustrates various Polaris pool cleaner models and their compatibility with the D20 Hose Swivel. Models 180, 280, 380, 480, and 3900 are shown as compatible, while model 360 is indicated as incompatible.

Product Features

- **Tangle Prevention:** Designed as a rotating joint to prevent the pool cleaner hose from tangling during operation, ensuring smooth movement.
- **Durable Construction:** Manufactured from sturdy and wear-resistant Acrylonitrile Butadiene Styrene (ABS) plastic materials for high durability and long lifetime.
- **Optimal Water Flow:** Features a ball bearing and tight seal to prevent leakages and ensure the correct amount of water pressure.
- **Directional Arrow:** Includes an arrow mark on the swivel to indicate the direction of water flow for correct installation.



Figure 2: High-Grade Materials. This image emphasizes the sturdy and wear-resistant ABS plastic construction of the D20 Hose Swivel, designed for durability.



Figure 3: Ideal Design with Arrow Mark. This image highlights the design of the swivel, including the arrow mark that indicates the correct direction of water flow for proper installation and function.

Setup and Installation

The BlueStars D20 Pool Cleaner Hose Swivel is designed for easy attachment and detachment. Follow these steps for installation:

1. **Prepare the Hose:** Ensure your pool cleaner hoses are clean and free of debris.
2. **Thread the Nut:** Thread the hose nut onto one end of the D20 hose swivel.
3. **Insert Hose:** Insert the end of the pool cleaner hose into the hose swivel.
4. **Tighten the Nut:** Rotate the hose nut until it is tight, ensuring a watertight seal.
5. **Connect Second Hose:** Repeat steps 2-4 for the second hose section, connecting it to the other end of the swivel.
6. **Observe Arrow Mark:** Ensure the arrow mark on the swivel points in the direction of water flow from the pump to the cleaner.

Note: *The swivel joint may feel slightly tight during installation. This is normal and helps ensure a watertight seal.*

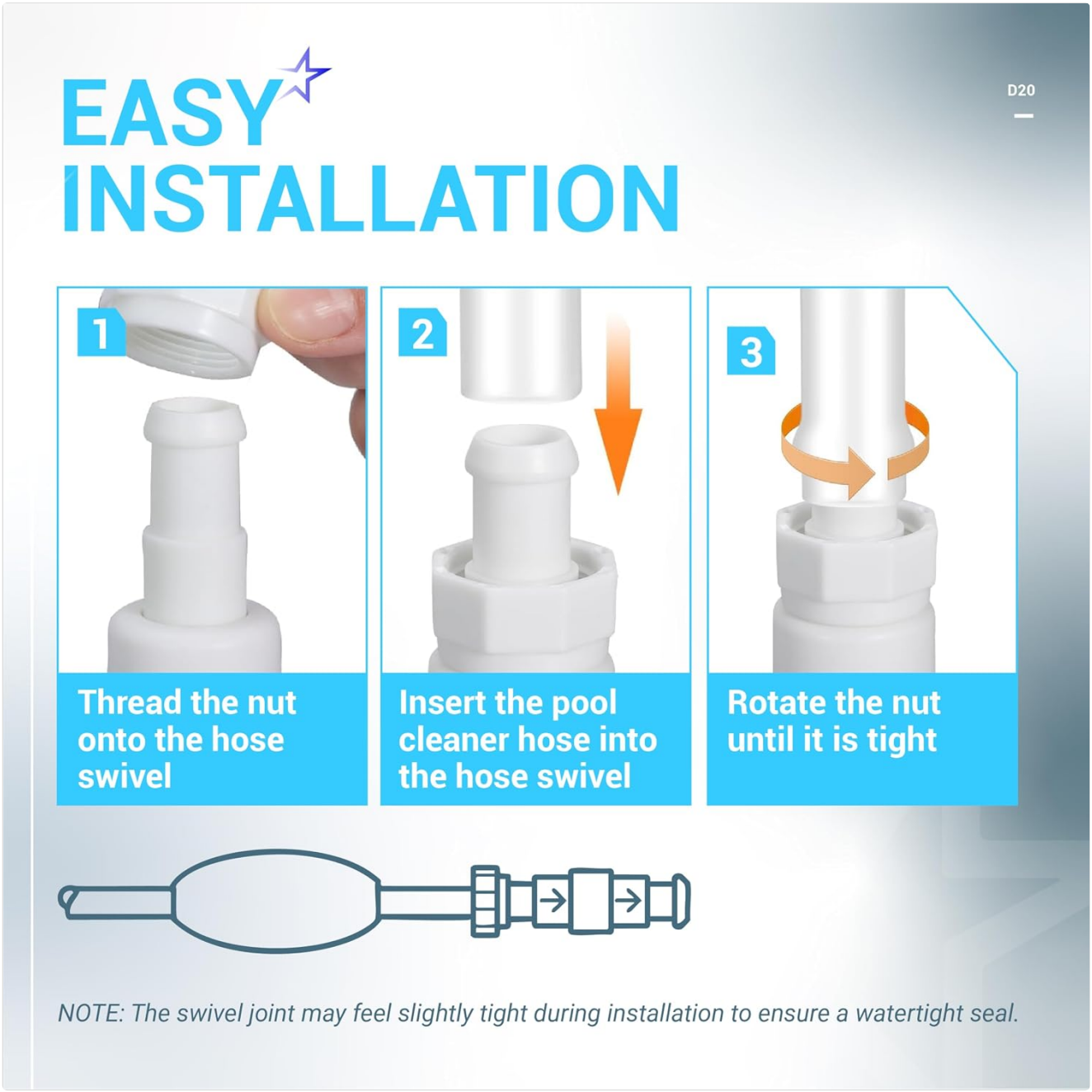


Figure 4: Easy Installation Steps. This diagram visually guides users through the three simple steps for installing the D20 Hose Swivel: threading the nut, inserting the hose, and tightening the nut for a secure connection.

Operating Instructions

Once installed, the D20 Hose Swivel operates automatically as part of your pool cleaner's hose system. Its primary function is to allow the hose sections to rotate freely, preventing kinks and tangles that can impede the cleaner's movement.

- Ensure the pool cleaner is properly connected to the hose system and the D20 swivels are correctly installed between hose sections.
- Start your pool pump and allow the cleaner to operate as usual.
- The swivels will facilitate the cleaner's movement by allowing the hose to rotate and untangle itself, ensuring efficient coverage of the pool surface.



Figure 5: Smooth and Efficient Operation. This image displays several D20 Hose Swivels, illustrating their design for smooth and efficient operation, which helps prevent hose tangling during pool cleaning.

Maintenance

Regular inspection and maintenance of your D20 Hose Swivel will help prolong its lifespan and ensure efficient pool cleaning.

- **Regular Inspection:** Periodically inspect the swivel for any signs of wear, cracks, deformation, or damage.
- **Check for Leakage:** Observe for any water leakage around the swivel joints during operation.
- **Cleanliness:** Keep the swivel and hose connections free from debris, sand, or other particles that could hinder rotation or cause wear.
- **Replacement:** If significant wear, deformation, damage, or persistent leakage is observed, it is advisable to replace the D20 Swivel promptly to maintain optimal performance and prevent further issues with your pool cleaner.

Troubleshooting

If you encounter issues with your pool cleaner's hose system, consider the following troubleshooting steps related to the D20 Hose Swivel:

Problem	Possible Cause	Solution
Hose tangling or kinking	Swivel is stiff or not rotating freely.	Inspect the swivel for debris or damage. Clean if necessary. If still stiff, replace the swivel.
Water leakage at connection points	Loose connection or damaged swivel/hose nut.	Ensure hose nuts are tightened securely. Check the swivel and hose ends for cracks or damage; replace if found.
Reduced pool cleaner performance	Insufficient water pressure due to leaks or restricted flow.	Check all hose connections and swivels for leaks. Ensure the arrow on the swivel indicates the correct water flow direction.

If these steps do not resolve the issue, consult a pool maintenance professional.

Specifications

Model: D20

Brand: BlueStars

Material: Acrylonitrile Butadiene Styrene (ABS)

Color: As pictured (typically white)

Item Weight: Approximately 1.44 ounces (0.04 Kilograms) per unit

Package Dimensions: Approximately 4.57 x 3.11 x 1.18 inches (for a pack)

Batteries Required: No

Date First Available: November 10, 2020

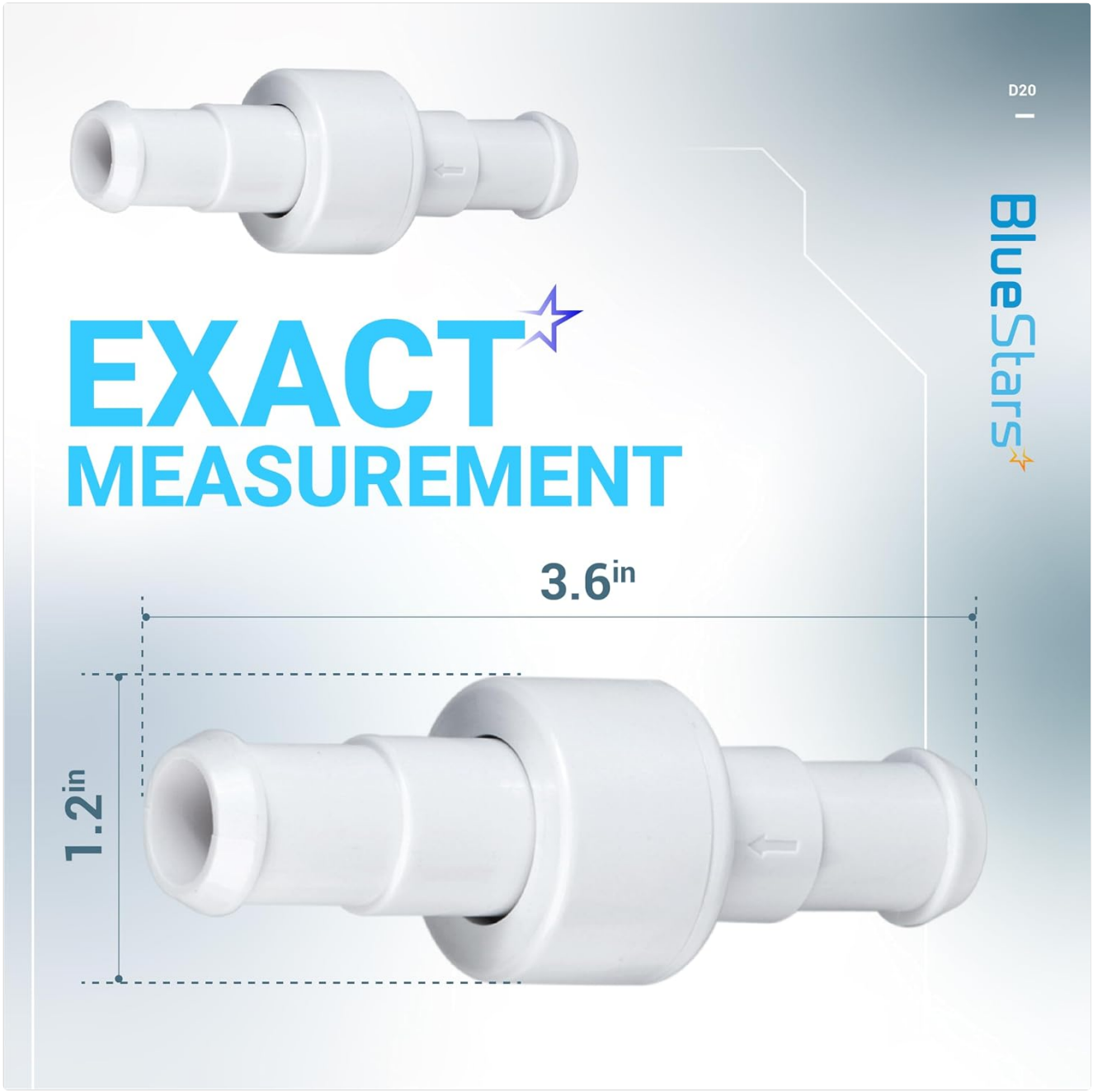


Figure 6: Exact Measurements. This image provides a visual representation of the D20 Hose Swivel's dimensions, showing a length of 3.6 inches and a width of 1.2 inches.

Warranty and Support

For information regarding warranty coverage, product support, or to purchase additional replacement parts, please visit the official BlueStars website or contact their customer service. Ensure you have your product model number (D20) ready when seeking support.

Online Resources:

- BlueStars Store on Amazon: Visit the BlueStars Store

Product Videos

Ultra Durable D20 Hose Ball Bearing by BlueStars

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This video demonstrates the durability and features of the BlueStars D20 Hose Ball Bearing Swivel, showcasing its construction and function in a pool cleaner system.

BlueStars D20 Pool Cleaner Hose Swivel

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A concise video highlighting the BlueStars D20 Pool Cleaner Hose Swivel, its design, and how it contributes to efficient pool cleaning by preventing hose tangles.

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