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Amazon Basics H800079-WO

Amazon Basics Manual Air Hose Reel - 3/8-Inch x 50-Feet, 300 PSI

Model: H800079-WO | Brand: Amazon Basics

1. Introduction

This manual provides essential instructions for the safe and efficient use of your Amazon Basics Manual Air Hose Reel. Please read and understand all instructions before installation and operation. Keep this manual for future reference.

Important Safety Information

- This hose reel is designed exclusively for **pneumatic compressor air hoses**.
- **DO NOT use this product with water hoses or pressure washers.** Using it with water or pressure washers can lead to product failure, injury, or property damage.
- Ensure all connections are secure and sealed to prevent air leaks.
- Always wear appropriate personal protective equipment (PPE) when working with air tools and compressors.
- **WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

2. Package Contents

Verify that all components are present before beginning assembly:

- Manual Air Hose Reel Assembly
- Crank Handle
- Mounting Bracket
- Internal Hose Connection Components (Swivel, Spring, Washers)
- Instruction Manual

Note: Air hose, mounting screws/bolts, and additional fittings are NOT included.

3. Specifications

Feature	Specification
Brand	Amazon Basics
Model Number	H800079-WO
Material	Steel
Color	Black
Product Dimensions (L x W)	50113.25"L x 10.5"W (Approximate, for 50ft hose)
Item Weight	5.26 pounds (2.39 Kilograms)
Maximum Pressure	300 PSI (Pound per Square Inch)
Recommended Hose Size	3/8-inch x 50-feet (Hose not included)
Installation Method	Screw In (Wall or Workbench Mounting)
UPC	672352803587

4. Setup and Installation

Follow these steps to assemble and install your air hose reel. Ensure you have the necessary tools: 10mm wrench, 14mm wrench, cross screwdriver, and PTFE tape.

4.1. Attach the Crank Handle

1. Locate the crank handle and the corresponding mounting holes on the side of the reel.
2. Align the handle bracket with the holes and secure it using the provided screws and washers. Use a cross screwdriver and a 10mm wrench to tighten.



Figure 1: Assembled air hose reel with crank handle.

▶ **Watch video online**

AmazonBasics Manual Hose Reel - Fits 3/8-Inch

Video 1: Assembly of the manual hose reel, including attaching the handle and connecting the internal hose. This video demonstrates the steps for securing the handle and making the internal hose connections.

4.2. Connect the Internal Air Hose

1. Apply PTFE tape to the threads of the internal hose fittings to ensure an airtight seal.
2. Connect the internal hose to the swivel fitting on the reel. Use a 14mm wrench to tighten securely.
3. Route the internal hose through the reel's opening and secure it with the provided clamp and hardware.



Figure 2: Detail of the internal swivel connection for the air hose.

4.3. Mount the Hose Reel

1. Select a suitable location for mounting, such as a wall or workbench. Ensure the surface is sturdy enough to support the reel and a full hose.
2. Position the steel mounting bracket and mark the drilling locations.
3. Drill pilot holes and secure the bracket using appropriate screws or bolts (not included).
4. Attach the assembled hose reel to the mounting bracket. The quick removal pin lock allows for effortless detachment and portability.



Figure 3: The complete air hose reel assembly, including the mounting bracket.

5. Operating Instructions

5.1. Connecting Your Air Hose

1. Connect your 3/8-inch air compressor hose (not included) to the external fitting on the reel. Ensure a secure, airtight connection, using PTFE tape if necessary.
2. Connect the other end of your air hose to your air compressor.
3. Connect your air tool to the end of the hose.

5.2. Extending and Retracting the Hose

- To extend the hose, simply pull the desired length from the reel.
- To retract the hose, use the crank handle to manually wind the hose back onto the reel. Guide the hose evenly to prevent tangling.

Important: This reel is designed for a maximum pressure of 300 PSI. Do not exceed this pressure rating.

6. Maintenance

Regular maintenance ensures the longevity and safe operation of your air hose reel:

- **Inspection:** Periodically inspect the reel, hose connections, and mounting hardware for any signs of wear, damage, or corrosion. Replace any worn or damaged parts immediately.
- **Cleaning:** Keep the reel clean from dirt, dust, and debris. Use a damp cloth to wipe down surfaces.
- **Lubrication:** The internal swivel mechanism is designed for smooth operation. If you notice stiffness, a small amount of appropriate lubricant can be applied to the moving parts, avoiding contact with air seals.
- **Hose Care:** Ensure your air hose is free of kinks and damage. Store the hose neatly on the reel when not in use to prevent tripping hazards and prolong hose life.

7. Troubleshooting

If you encounter issues with your air hose reel, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Air leaks at connections	Loose fittings, insufficient PTFE tape, damaged seals.	Tighten all fittings. Reapply PTFE tape to threaded connections. Inspect and replace damaged seals or O-rings.
Hose does not retract smoothly	Hose tangled or improperly wound, internal mechanism stiffness.	Manually guide the hose to ensure even winding. Inspect for obstructions. Apply a small amount of lubricant to the internal swivel if necessary.
Crank handle is loose	Mounting screws are loose.	Tighten the screws securing the crank handle to the reel.

Reminder: This reel is NOT for use with water or pressure washers. Attempting to do so will void any warranty and can cause serious injury or damage.

8. Warranty and Customer Support

For warranty information and customer support regarding your Amazon Basics Manual Air Hose Reel, please refer to the documentation provided at the time of purchase or visit the official Amazon Basics website.
You can also contact Amazon customer service for assistance with product inquiries, parts, or warranty claims.

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