

Performance Tool M619

Performance Tool M619 Auto Recoil Reel with 50-Foot Hose User Manual

Model: M619

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient installation, operation, and maintenance of your Performance Tool M619 Auto Recoil Reel with 50-Foot Hose. Please read this manual thoroughly before use and retain it for future reference.

The Performance Tool M619 is designed for convenient air hose management, featuring an auto-recoil mechanism and a positive latching system to secure the hose at the desired length. It includes a 50-foot, 3/8-inch air hose capable of handling up to 300 PSI.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury or property damage.

- Always wear appropriate personal protective equipment, including eye protection, when operating air tools.
- Ensure the hose reel is securely mounted to a stable surface before connecting to an air supply.
- Do not exceed the maximum operating pressure of 300 PSI for the included air hose.
- Inspect the hose for cuts, abrasions, or damage before each use. Replace damaged hoses immediately.
- Keep children and bystanders away from the work area.
- Disconnect the air supply before performing any maintenance or adjustments to the hose reel.
- Avoid sudden release of the hose during retraction to prevent injury or damage.
- Do not use the hose reel for purposes other than its intended use.

3. PACKAGE CONTENTS

Upon unpacking, verify that all components are present and undamaged. The package includes:

- Performance Tool M619 Auto Recoil Reel (pre-assembled with 50-foot, 3/8-inch air hose)

Note: Mounting hardware is not included and must be sourced separately based on your installation surface.

4. SETUP AND INSTALLATION

The Performance Tool M619 Auto Recoil Reel is designed for wall mounting. Proper installation is crucial for safe and reliable operation.

4.1 Mounting Location

Select a sturdy wall or overhead beam capable of supporting the weight of the hose reel and the forces exerted during hose extension and retraction. Ensure the mounting location allows for unrestricted movement of the hose and easy access to the air supply connection.

4.2 Mounting Procedure

1. Position the hose reel against the chosen mounting surface and mark the locations for the mounting holes.
2. Drill pilot holes appropriate for your chosen mounting hardware (e.g., lag bolts for wood studs, anchor bolts for concrete).
3. Securely fasten the hose reel to the mounting surface using suitable hardware. Ensure all fasteners are tightened to prevent movement.

4.3 Air Supply Connection

Connect your air compressor's main air line to the inlet swivel fitting on the hose reel. Ensure all connections are tight and leak-free. The reel features four-direction rollers to guide the hose smoothly during use.

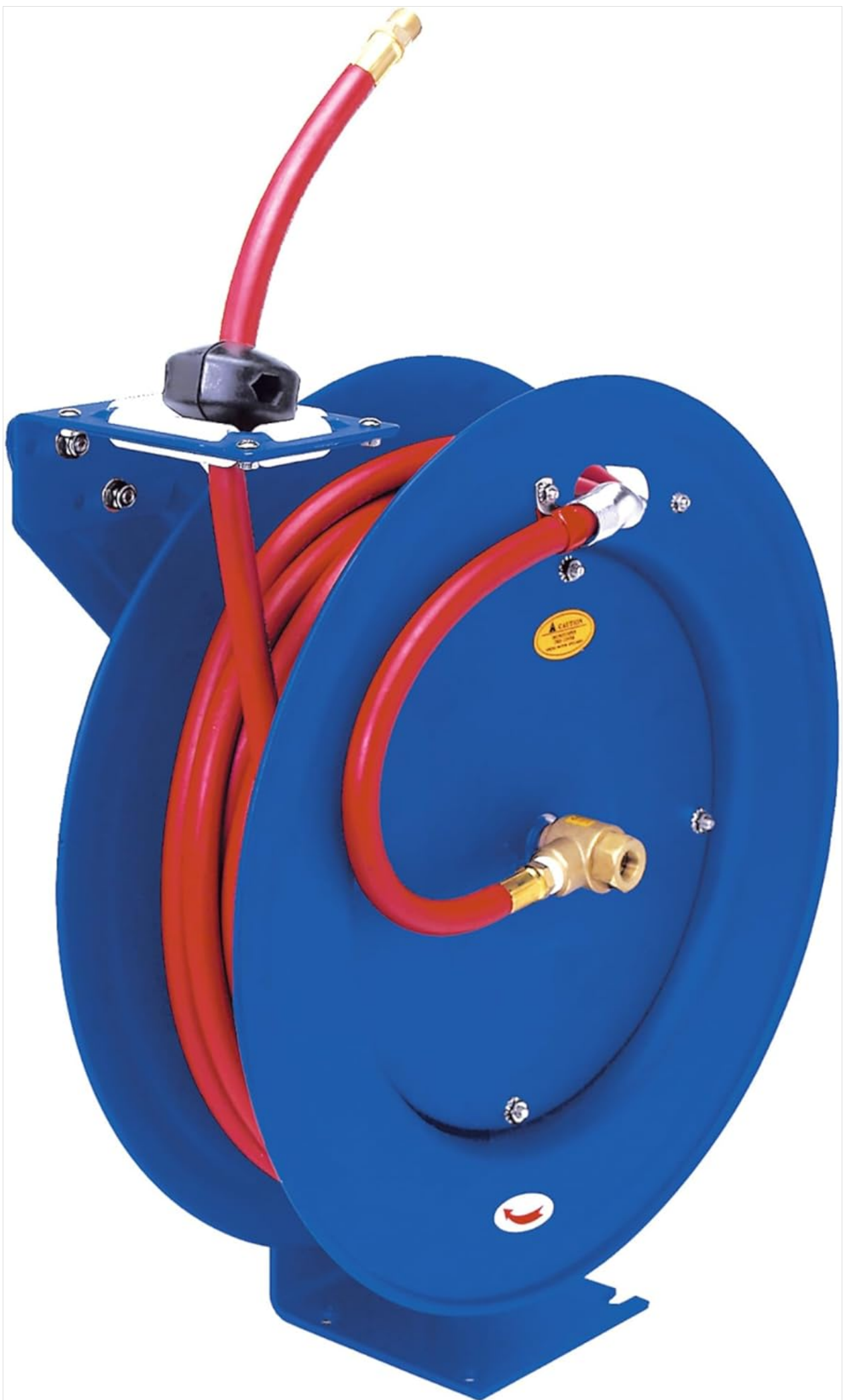


Image: The Performance Tool M619 Auto Recoil Reel, illustrating its wall-mounted design and the path of the 50-foot air hose.

5. OPERATING INSTRUCTIONS

5.1 Extending the Hose

To extend the air hose, simply pull the hose gently to the desired length. The positive latching mechanism will engage, locking the hose in place. You will hear a clicking sound as the latch engages.

5.2 Retracting the Hose

To retract the hose, pull the hose out slightly further until the latching mechanism disengages. Then, guide the hose back into the reel. Allow the auto-recoil mechanism to slowly and evenly retract the hose. Do not release the hose abruptly, as this can cause damage or injury.

5.3 Connecting Air Tools

Attach your air tools to the end of the 3/8-inch air hose using appropriate quick-connect fittings (not included). Ensure a secure connection before operating any air tools.

6. MAINTENANCE

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

- **Hose Inspection:** Periodically inspect the entire length of the air hose for signs of wear, cuts, bulges, or leaks. Replace the hose if any damage is found.
- **Reel Cleaning:** Keep the reel housing and rollers clean from dirt, dust, and debris. A damp cloth can be used for cleaning.
- **Lubrication:** The main shaft features permanently lubricated all-brass components, requiring no additional lubrication under normal operating conditions.
- **Mounting Security:** Regularly check the mounting hardware to ensure it remains tight and secure.

7. TROUBLESHOOTING

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

- **Hose does not retract:**
 - Ensure the hose is pulled out slightly to disengage the latching mechanism before attempting to retract.
 - Check for obstructions around the hose or within the reel mechanism.
 - Verify that the spring mechanism is not damaged. If damaged, contact customer support.
- **Hose does not latch:**
 - Ensure the hose is pulled out far enough for the latching mechanism to engage.
 - Inspect the latching mechanism for debris or damage.
- **Air leaks:**
 - Check all connections (inlet, tool connection) for tightness.
 - Inspect the hose for punctures or cracks. Replace damaged hose sections or the entire hose if necessary.

8. SPECIFICATIONS


Model Number	M619
Hose Length	50 Feet
Hose Diameter	3/8 inches
Maximum Operating Pressure	300 PSI
Material	Cold rolled steel with powder coated finish
Main Shaft	Permanently lubricated all brass
Rollers	Four direction
Latching Mechanism	Positive
Installation Type	Wall Mount
Item Dimensions (L x W x H)	20.7 x 8.7 x 22.6 inches
Item Weight	39.2 pounds



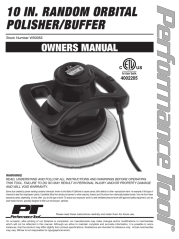
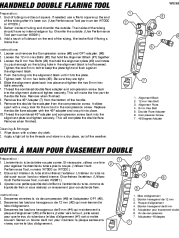

9. WARRANTY AND SUPPORT

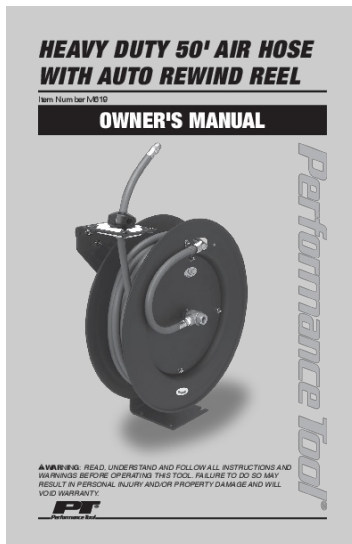
For warranty information, please refer to the documentation provided with your purchase or contact Performance Tool customer support directly. Keep your purchase receipt as proof of purchase. For technical assistance or replacement parts, please contact the manufacturer or your retailer.

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Related Documents - M619

	<p>Performance Tool W1714 Digital Multimeter Owner's Manual and Specifications</p> <p>Detailed owner's manual and technical specifications for the Performance Tool W1714 Digital Multimeter, including operating instructions, safety warnings, and warranty information.</p>
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	<p>Performance Tool W1677 Jump Starter Power Bank Owner's Manual</p> <p>Comprehensive owner's manual for the Performance Tool W1677 Jump Starter Power Bank. Learn about product features, operation, charging procedures, safety guidelines, and troubleshooting.</p>
	<p>Performance Tool W2976 Multilingual Diagnostic Scanner Owner's Manual</p> <p>This owner's manual for the Performance Tool W2976 Multilingual Diagnostic Scanner provides essential information on its features, operation, safety precautions, and diagnostic trouble code definitions for OBD II compliant vehicles.</p>
	<p>Performance Tool 10-Inch Random Orbital Polisher/Buffer Owner's Manual (W50053)</p> <p>Owner's manual for the Performance Tool 10-Inch Random Orbital Polisher/Buffer (Model W50053). Provides detailed safety warnings, operating instructions, care and maintenance guidelines, troubleshooting tips, and warranty information for automotive detailing and surface polishing.</p>
	<p>Handheld Double Flaring Tool Instructions and Guide</p> <p>Detailed instructions for using the Performance Tool handheld double flaring tool, including preparation, operation, and maintenance. Covers part identification and usage in English, French, and Spanish.</p>
	<p>Performance Tool W2976 Multilingual Diagnostic Scanner Owner's Manual</p> <p>This owner's manual provides essential guidance for the Performance Tool W2976 Multilingual Diagnostic Scanner. Learn how to safely operate the device, understand OBD II systems, read and clear diagnostic trouble codes (DTCs), check vehicle compatibility, and interpret readiness monitor status.</p>



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Warranty

HEAVY DUTY 50 AIR HOSE WITH AUTO REWIND REEL FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND OR PROPERTY DAMAGE WILL VOID WARRANTY REEL Item Number M619 b361503443b470d197e2712a6f844d10494b27b9cdnimages opentip Docs WBI b361503443b470d197e2712a6f844d10494b27b9 REEL Owner s Manual FAILURE M619 50 Auto Recoil Reel w Hose edb652d405f99e6097681197aa6c67b34c37fb70cdnimages b361503443b470d197e2712a6f844d10494b27b9images salsify image upload Z6yFKujM edb652d405f99e6097681197aa6c67b34c37fb70 ||| ||| HEAVY DUTY 50 AIR HOSE WITH AUTO REWIND REEL Item Number M619 OWNER S MANUAL WARNING: READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE HEAVY DUTY 50 AIR HOSE WITH AUTO REWIND REEL Item Number **M619** OWNER S MANUAL WARNING: READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY. TOOL FEATURES This reel feature...

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