50 FT x 3/8 IN RETRACTABLE HYBRID HOSE

Stock Number M613

OWNERS MANUAL



▲ WARNING

It is the owner and/or operators' responsibility to study all WARNINGS, operating, and maintenance instructions contained on the product label and instruction manual prior to operation of this hose reel. The owner/operator shall retain product instructions for future reference.

The owner and/or operator are responsible for maintenance, maintaining all decals or warning labels and while in use, maintaining the unit in good working order. If the owner and/or operator are not fluent in English, the product warnings and instructions shall be read and discussed with the operators' native language by the purchaser/owner or his designee. Make sure that the operator comprehends its contents. Safety information shall be emphasized and understood prior to usage. The hose reel shall be inspected per the operating instructions.

Protect yourself and others by observing all safety information.

Failure to comply with instructions could result in personal injury and/or property damage! If you encounter any problems or difficulties, please contact our customer service department at: 1-800-426-1262 between 6:30 a.m. and 4:30 p.m. Pacific time.



Please read these instructions carefully and retain them for future use.

SPECIFICATIONS			
Maximum Working Pressure	300 PSI	Inlet Hose	58 in. Length
Burst Pressure	600 PSI	Hose Dimensions	50 ft. x 3/8 in.
Air Outlet	Brass 1/4 in. Male NPT	Hose	Rubber PVC Blend
Air Inlet	Brass 1/4 in. Male NPT	Specifications are subjec	t fo change without notice

IMPORTANT SAFETY INFORMATION

Read these safety warnings before operation.

- 1. Stay alert. Watch what you are doing and use common sense when operating the hose reel.
- Do not use the hose reel while tired or under the influence of drugs, alcohol, or medication. Any inattention while operating the hose reel increases the risk of injury to persons.
- 3. Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair increases the risk of injury to persons as a result of being caught in moving parts.
- 4. Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the hose reel in unexpected situations.
- 5. Disconnect the hose reel from the air source before making any adjustments, changing accessories, or storing the hose reel. Such preventive safety measures reduce the risk of starting the hose reel or tool unintentionally.
- 6. Store the hose reel when it is idle out of reach of children and other untrained persons. A hose reel is dangerous in the hands of untrained users.
- 7. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that affects the hose reel's operation. If damaged, have the hose reel serviced before using. Many accidents are caused by poorly maintained hose reels. There is a risk of bursting if the hose is damaged.
- 8. Use only accessories that are identified by the manufacturer for the specific hose reel model. Use of an accessory not intended for use with the specific hose reel model, increases the risk of injury to persons.
- 9. Hose reel service must be performed only by qualified repair personnel.
- 10. When servicing a hose reel, use only authorized, identical replacement parts.
- 11. Never connect to an air source that is capable of exceeding 200 psi. Over pressurizing the hose reel may cause bursting, abnormal operation, breakage of the hose reel or serious injury to persons.
- 12. Use only clean, dry, regulated compressed air at the rated pressure or within the rated pressure range as marked on the hose reel.
- 13. Always verify prior to using the hose reel that the air source has been adjusted to the rated air pressure or within the rated air-pressure range.
- 14. Never use oxygen, carbon dioxide, combustible gases or any bottled gas as an air source for the hose reel. Such gases are capable of explosion and serious injury to persons.
- 15. The warnings and precautions discussed in this manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.
- 16. Obey the manual for the air hose reel and air compressor used with this hose reel.
- 17. Install an in-line shutoff valve to allow immediate control over the air supply in an emergency, even if a hose is ruptured.
- 18. A WARNING: The brass components of this product contain lead, a chemical known to the State of California to cause birth defects or other reproductive harm.

MOUNTING INSTRUCTIONS

CAUTION: Read and understand Mounting instructions before attempting installation and use of this product.

CAUTION: DRYWALL WILL NOT HOLD THE WEIGHT OF THE REEL ASSEMBLY.

- 1. Choose a mounting location that is free of electrical wiring or other obstructions, and is sturdy enough to support the weight of the Reel and hose as well as the force used to extend and retract it. Note the length of the lead hose in relation to your air source.
- 2. Mark the center of the 4 Mounting Bracket bolt holes in the desired mounting location.

WARNING: Do not mount directly to dry wall. Use or build a mounting bracket that attaches to the wall studs or secure other mounting surface that hold substantial weight.

- 3. Check for hidden wiring, then, drill holes to accommodate the bolts (not included).
- 4. Mount the Reel and secure in place with the bolts or heavy duty lag screws.

NOTE: Read the entire Important Safety Information section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

PARTS LISTING & DIAGRAM No. **Description** Quantity 1 Air hose 1 2 1 Hose stop 3 Screw ST4 X 16 50 4 Opening cover 5 Guide rivet 3 6 Hose quide 1 7 Guide pin 8 Guide pin cover 9 Hose quide rod 1 Guide rod gear 10 **Guide pulley** 11 1 12 Right end cap 1 13 Air inlet 1 14 "0" ring 3 15 1 Snap ring 16 Hose collar 1 17 Inlet hose 1 18 Right housing 19 Reel plate cap 20 Reel plate 1 21 Center shaft 22 Hose bracket 23 Mounting bracket rod 24 Wall mount bracket 1 25 Hose reel 1 26 Reel catch wheel 1 32 27 Pawl 1 28 Pawl spring 1 29 Pawl bracket 30 2 Screw M5 X 12 31 Reel catch cover 1 32 **Retract spring** 1 33 Spring cover plate 1 34 Left housing 35 Center shaft end plate 1 36 Left end cap 1

OPERATION

- Inspect tool before use, looking for damaged, loose, and missing parts. If any problems are found, do not use tool until repaired.
- 2. Check the Wheel operation by slowly pulling the Hose out. You should hear a clicking noise.
- 3. To lock the Hose, pull it out a minimum of 1/2 revolution and it will stay locked after the first, second, or third click.
- To unlock, slowly pull until the clicking stops, and let it retract until the Hose Stopper hits the Hose Guide.
 CAUTION: Grasp Hose to maintain a slow, controlled rewind and avoid damage to the Hose Reel.
- 5. Attach a coupler (sold separately) to your air compressor hose and apply thread seal tape to the Inlet fitting on the Reel. Connect the coupler to the Inlet fitting.
- 6. Connect your air tool to the other end of the Hose using another coupler and thread seal tape.
- 7. Follow all instructions from the air tool and compressor for set up and use.
- 8. When finished using the Hose, disconnect the air tool and retract the hose. Wipe the Hose Reel clean with a dry cloth.

To prevent serious injury from tool failure do not use damaged equipment. If abnormal noise, vibration, or leaking air occurs, have the problem corrected before further use.

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PERFORMANCE TOOL, P.O. Box 88259 Tukwila, WA 98138

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