



MODEL T23082 HOSE REEL INSTRUCTIONS

⚠️ WARNING

To reduce the risk of injury when using this tool:

- Make sure the incoming air pressure does not exceed the maximum rating of 200 PSI for the reel or hose/accessory you are using. Otherwise, the fittings could crack or explode.
- Protect your eyes by wearing safety glasses or a face shield when assembling, mounting and using the hose reel.
- Pressurized air may cause injury to exposed body parts. Never expose any part of your body to pressurized air.
- Make sure the hose reel is firmly mounted to a stable surface before pressurizing.
- Do not allow children to use the hose reel. Keep children clear of the work area.

Specifications

Max. Incoming Air Pressure 200 PSI
Max. Hose Length 29½ ft. of 5/16" Hose
Air Fitting Size ¼" NPT

Items Needed

Phillips Head Screwdriver #2 1
Air Compressor 1
Air Hose (Connects Compressor/Hose Reel).... 1
Fasteners ¼" As Needed

Inventory

The Model T23082 is shipped fully assembled.

Mounting

1. Choose a location for mounting the hose reel to a wall, floor, ceiling, etc. that uses a load-bearing structural member capable of supporting the combined weight of the reel, hose and any forces applied to it. Provide adequate clearance for the hose reel to swivel 180° left-right.

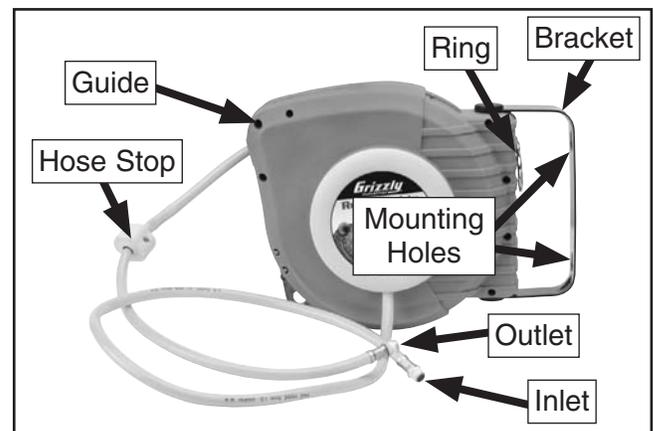


Figure 1. Main components.

Wall or Floor Mounting

Mark the location of the mounting holes on the bracket base (see **Figure 1**) in the chosen location, then secure with ¼" grade 8 fasteners.

Ceiling Mounting Options

— Use the mounting ring shown in **Figure 1** to mount the hose reel to a ceiling-mounted hook.

— Loosen the screws that secure the bracket to the hose reel assembly, remove the bracket, mark the bracket mounting holes in the chosen location, then secure the bracket with ¼" lag screws and flat washers. Re-install the bracket onto the hose reel.

2. Apply Teflon pipe tape or thread sealant (not included) to the threads of the inlet (see **Figure 1**), then connect it to the air compressor.
3. Apply Teflon pipe tape or thread sealant to the outlet hose threads, then attach the tool or nozzle.
4. Turn the air pressure **ON**, then use soapy water to test for leaks. If any are found, turn the air pressure **OFF**, relieve the pressure from the hose, then repair the leaks before putting the hose reel into operation.
5. To adjust the hose stop (see **Figure 1**), pull some hose out until it clicks in place, loosen the screws on the hose stop, slide it close to the hose reel guide, then tighten the screws.

Operation

1. Slowly pull the hose out of the reel assembly until you hear a "click."
2. To lock the hose, let it retract after you hear the reel click.
3. To unlock the hose, slowly pull the hose out until you hear no more clicking, then, while holding onto the hose, let it draw back until the hose stop rests against the hose guide.

—If the hose twists, pull it all the way out, then allow it to retract evenly back into the hose reel.

NOTICE

To avoid damaging the hose reel, always hold onto the hose while it is rewinding.

Maintenance

Clean the hose periodically with soapy water, but do not immerse the reel in water.

Store away from heat or direct sunlight.

