47939 - 100' Retractable Hose Reel Assembly Instructions

Parts List:

Attention:
- This is not intended to be used as a potable water source.
- Do not attempt to open the outer covering. There are no user serviceable parts.

Tools required:
- Drill with 3/8” masonry bit or 1/8” standard bit (see instructions below)
- Adjustable or Socket Wrench

Masonry Structure Mounting Instructions (Primary Method):
- Position Mounting Bracket (G) on wall at desired height and mark holes to prepare for drilling.
- Using a 3/8” masonry drill bit, drill holes for the 4 Expansion Bolts (A).
- Remove Nut, Lock Washer and Flat Washer from the Expansion Bolt. Insert Expansions Bolt and sleeve with the threads facing outward into the drilled hole.
- Slide the Mounting Bracket over the Expansion Bolts and replace Flat Washer, Lock Washer, and Nut. Tighten using an Adjustable or Socket Wrench.

- Position Hose Housing over Mounting Bracket and lock into place using the Mounting Pin (E).

- Connect the leader hose to water source.

**Wooden Structure Mounting Instructions (Primary Method):**

- Position the Mounting Bracket (G) on wall at desired height and mark the four holes to prepare for drilling.

- Using a 1/8” drill bit, drill holes for the 4 Wood Lag Screws (D).

- Place smaller diameter flat washer on Wood Lag Screw and insert through the holes on Mounting Bracket (G). Screw into wall. Tighten using an Adjustable or Socket Wrench.

- Position Hose Housing over Mounting Bracket and lock into place using the Mounting Pin (E).

- Connect the leader hose to water source.

**Secondary Mounting Method (2 x 4 Lumber Method)**

- Position the center of the Mounting Bracket (F) on a 2 x 4 column at desired height and mark the three center holes to prepare for drilling.

- Using a 1/8” drill bit drill holes for the 3 Wood Screws (C).

- Attach the Mounting Bracket (F) to the 2 x 4 column using Wood Screws (C).
• Attach the Mounting Bracket (G) to Mounting Bracket (F) using 4 Bolts and larger diameter Flat Washers (B).

• Position Hose Housing over Mounting Bracket and lock into place using the Mounting Pin (E).

• Connect the leader hose to water source.

Operating Instructions:

• Pull out the hose to the desired length. Once stopped, the hose will automatically lock.

• To unlock and retract the hose, pull out and let the hose retract automatically.
  
  o WARNING: Always hold the hose until it completely retracts back to the reel.

Care and Maintenance:

• Shut off the faucet after use and release water pressure.

• It is recommended to store the hose reel indoors during periods of cold weather.

• Use only mild soap and water if needed to clean the unit.

Troubleshooting:

FAQ: The hose will not retract automatically after fully extending.

Solution:

• Hold the hose at the yellow warning mark and pull with a hard jerking motion until the hose retracts.

• If the above does not work remove the Mounting Pin and remove the reel from the Mounting Bracket. Place the reel with the right side down and pull from the yellow warning mark until the hose retracts.

Please contact one of our Product Specialists for assembly assistance or questions at 1-800-537-8484 or email ps@frontgate.com. Specialists are available weekdays 8:00 a.m. to 8:00 p.m. EST or Saturday 9:30 a.m. to 6:00 p.m.