

## PARTS LIST:

- A 1/4" NPT Brass Swivel Elbow
- B Base Assembly
- C 3/4" Internal Star Washer
- D Spoke 1 Flat Center
- E Spoke 2 Offset Center
- F 3/4" 16 Hex Jam Nut
- G 1/4" NPT Brass 90° Fixed Elbow
- H 1/4" Nut
- 1 1/4" x 1/2" Phillips Head Screw (2)
- J Handle

## Please read and follow all instructions carefully.

## **Assembly Instructions:**

- 1. Mount reel in a secure manner, using at least two mounting holes in the Base Assembly (B).
- 2. Place the 3/4" internal star washer (C) next to the nut on the axle of the Base Assembly (B).
- 3. Insert flat center Spoke 1 (D) into offset center Spoke 2 (E). Align larger center holes and install on axle after star washer.
- 4. Install 3/4" hex nut (F) on axle and hand tighten.
- 5. Install 1/4" x 1/2" Phillips head screw (I) and 1/4" flange nut (H) into holes near open end of Spoke 2 (E). Tighten securely.
- 6. Holding spokes securely, tighten outside 3/4" hex jam nut (F) on axle.
- 7. Use pipe thread sealant to seal joint of brass 90° fixed elbow (G). Install brass 90° fixed elbow (G) into end of axle. Tighten securely and adjust threaded air hose opening on elbow to clear between spoke arms. Note: Pressure gauge can be installed with a T adapter instead of the 90° fixed elbow. Gauge and adapter not included.
- 8. Use pipe thread sealant to seal joint of brass swivel elbow (A). Install brass swivel elbow (A) at opposite (snap ring) end of axle. Tighten securely.
- 9. Install handle (J) on outside of reel in hole of any spoke end with 1/4" Phillips head screw (I).
- 10. Attach air hose to air outlet in 90° fixed elbow (G) on reel axle. Use pipe thread sealant to seal joint. Coil air hose on reel. It may be used right or left handed depending upon the direction of the hose wrap. Do not make a sharp bend in air hose.
- 11. Using a <u>flexible</u> air hose line, attach air supply to 1/4" NPT brass swivel elbow (A). Hold body of swivel with wrench while tightening supply hose. Use pipe thread sealant to seal joint.

## Operating Instructions:

- 1. Handle can be turned either clockwise or counter clockwise to coil air hose. It is recommended to turn handle with one hand and guide air hose with the other to keep coils neat.
- 2. To unroll, pull hose straight off reel, not at an angle. This will prevent damage to air hose and reel.
- The two air tool chuck holders can be used by placing the male end of tool in the slot and slide down until it seats securely. Always slide air tool chuck in the slot nearest the ground to keep tool from slipping out.



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