

DETAILED PARTS AND ASSEMBLY PROCEDURE

| LIST | PART No. | DESCRIPTION | Q'TY |
|------|----------|--|------|
| 1 | OL500 | Pulsarlube OL | N/A |
| 2 | A002 | Reducer, 3/8" F X 1/8" M Adaptor | 1 |
| 3 | B002 | Mounting Bracket, "L" Shape | 1 |
| 4 | B057 | Washer | 1 |
| 5 | B051 | Self Drilling Screw, #8 X 19 | 5 |
| 6 | A012 | Socket, 1/8" F x 1/8" F Adaptor | 1 |
| 7 | C007 | Tube Fitting, Dia. 4mm x PT1/8" M | 2 |
| 8 | C010 | Tube Clamp, Dia. 4mm x 1R | 2 |
| 9 | C021-1 | Distribution Tubing, O.D. 4mm x I.D. 2.5mm Nylon Tubing, 10ft (3m) | 1 |
| 10 | C011 | Insert, Dia. 4mm x 2.5mm | 2 |
| 11 | C009 | Sleeve Ring, Dia. 4mm | 2 |

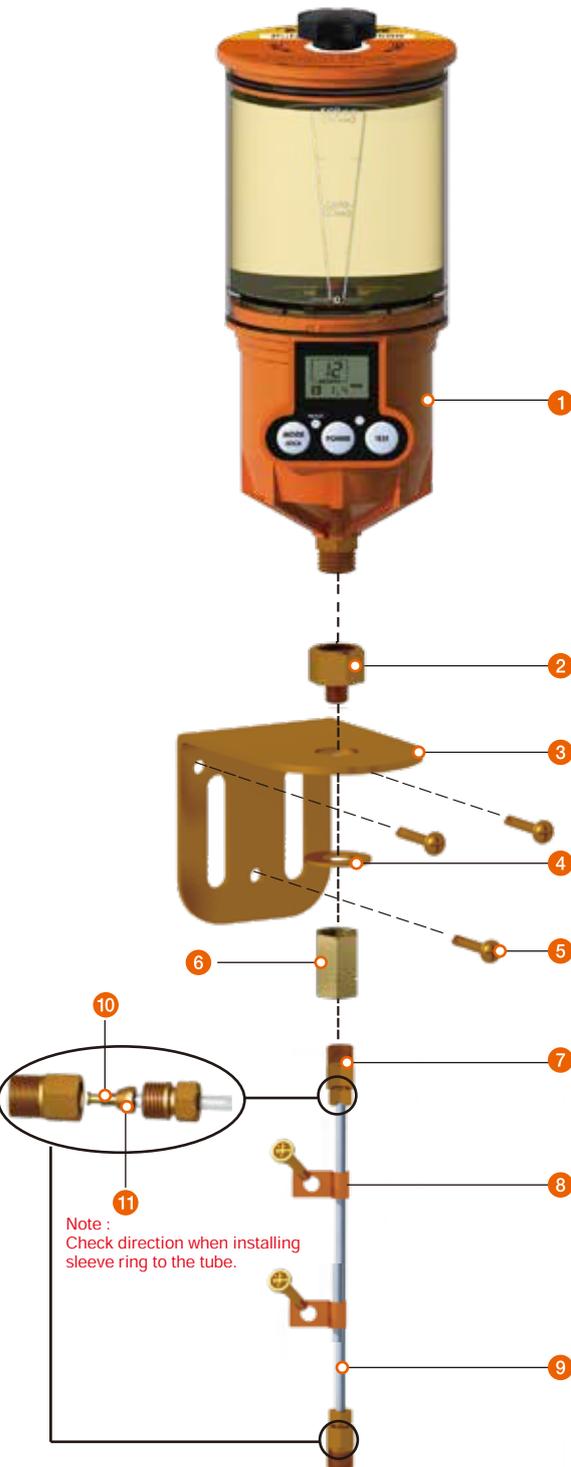
NOTE : Oil brush and bracket assembly is available (sold separately).

ASSEMBLY PROCEDURE

1. Install the mounting bracket (3) at a proper location using screws (5) to allow for easy installation and filling of oil.
2. Install the lubricator using the reducer (2), washer (4), and socket (6).
3. Remove the oil reservoir lid and fill the cartridge with oil to the 500ml level on the label. Turn the hand knob counter clockwise 1~2 turns before closing the lid to open the vent and relieve vacuum pressure.
4. Press the "TEST" button for 2 seconds to run test mode. Confirm that the unit is dispensing oil properly.
5. Assemble the socket (6) and the fitting connector (7).
6. Connect each end of the tubing to the fitting connector (7). Assemble the insert (10) and sleeve ring (11) in order, as shown in the circled image on the left. (If an oil brush and bracket assembly are to be used, connect brush to a fitting connector (7) at the end of lube line using an appropriate socket.)
7. Use the tube clamps (8) and screws (5) to affix the tubing (9) to a wall.
8. Install lubricator and follow lubricator operation instructions on user manual.

COMMENTS

1. Apply PTFE tape on all assembly points to prevent leakage.
2. Please check for compatibility between oil being used and plastic that lubricator is made of.
 - Synthetic Hydrocarbons, PAO : Compatible
 - Silicones (All Types) : Compatible
 - Fluorinated Esters : Compatible
 - Esters & Polyglycols : May cause a problem
3. Output volume may vary depending on oil viscosity, length of lube line, ambient temperature, etc.



Note :
Check direction when installing
sleeve ring to the tube.

Note : All parts above are Metric thread.