

# **Installation Instructions for 81019**

## **Air Grease Gun**

This pistol-style, single-shot Air Grease Gun is a specially designed, high-quality and professional air tool. Made of the best materials, ideal for lubricating maintenance of transportation implements, agricultural machinery and industrial equipment etc.

### **FEATURES & FUNCTIONS**

- \*Fine-treated surface includes chrome-plating and enamel-backing.
- \*Ergonomically designed.
- \*Angled design allows for use in narrow spaces.
- \*Air vent valve allows the trapped air in the tube to escape after filling with grease.
- \*Filler plug is used for lubricants filling from filler pump.
- \*With air compressor pressure range of 30 to 150 PSI, grease gun can deliver 1,200 to 60,000 PSI each time the trigger is pressed.
- \*Three ways to load grease, cartridge loading (with standard 14 oz. grease cartridge), load or fill with bulk.

### **LOADING WITH CARTRIDGE**

1. Remove the gun head from the container tube.
2. Draw back the plunger handle entirely.
3. Insert open end of cartridge into container tube and push all the way in.
4. Remove the seal or pull tab end from the cartridge.
5. Reassemble the gun head to the container tube.
6. Press the catch plate and release the piston rod.
7. Pull down the plunger handle.

### **LOADING WITH FILLER PUMP**

1. Draw back the plunger handle entirely.
2. Insert filler plug into the filler pump socket. Make sure plug is the type that fits the socket.
3. Operate the filler pump to fill the container tube.
4. Disconnect the grease gun from the filler pump.
5. Press the catch plate and release the piston rod.
6. Pull down the plunger handle.

### **BULK FILL LOADING**

1. Remove the gun head from the container tube.
2. Draw back the plunger handle entirely.
3. Fill bulk grease into empty container tube.
4. Reassemble the gun head to the container tube.
5. Press the catch plate and release the piston rod.
6. Pull down the plunger handle.



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\*If your grease gun fails to work, it is due to air pockets in the gun. To remove the air, unscrew the gun head 1-1/2 turns and do as follows:

**Step 1:** Draw back plunger rod fully and release quickly. Repeat several times. This will help exert force to move the rubber ring to the cartridge which is essential for a grease gun to work. Push plunger rod all the way in. Tighten the head to the barrel.

**Step 2:** Press air vent valve several times to release the air.  
Now your grease gun is ready to use.

\*Trigger should be pressed thoroughly during operation.

\*Oil before use and daily thru air fitting.



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