

# Oil Piston Pumps

## Lion™ 350 - 5:1 Pump

### Lion™ 350 - 5:1 Pump Description

Double-acting, air operated, medium pressure, heavy-duty pumps for dispensing lubricants in medium to large size installations, which may include simultaneous dispense points. Built in port for the included pressure relief valve kit. (3120-214)

### Lion™ 350 - 5:1 Models Available

- ☐ **1430-010** Lion™ 350 5:1 Stub Pump Bung
- ☐ **1430-012** Lion™ 350 5:1 Drum Pump

### Lion™ 350 - 5:1 Pump Specifications

- 3.1. Pump will have a 5:1 ratio
- 3.2. Pump will have a 3.25" (80 mm) effective diameter displacement air motor valve-in-piston design
- 3.3. Pump will have an air inlet port will of 3/8" NPT (F)
- 3.4. Pump will have a fluid inlet port of 1 1/2" NPT (F)
- 3.5. Pump will have a fluid outlet port of 1/2" NPT (F)
- 3.6. Pump will have a flow rate of 8 gal/min (30 l/min)
- 3.7. Pump will have an operating air pressure of 30 to 175 psi (2 to 12 bar)
- 3.8. Pump will have an air consumption of 12.4 CFM (350 NI/min)
- 3.9. Pump will have a maximum pressure of 170 psi 12 (bar)

### Materials

- 4.1. The wetted materials will consist of Steel, Hard Chromed Steel, Polyurethane, NBR, Aluminum

### Warranty

- 5.1. The Lion™ 350 - 5:1 pump will have a 1-year standard warranty on defects in materials and workmanship only.