

# AODD

## Pivot Series UP30

### Pivot Series UP30 Pump-TraditionalFlo Description

This Pivot Series pump is designed to handle a wide range of fluids in very large volume transfer and fluid evacuation applications.

The UP30 Pivot Series pump transfers fluid up to 265 gal/min. Combining a conventional flow design with a special pivoting air valve for increased reliability. This pump can be used as a stand-alone pump for transfer or as a system pump for fluid distribution.

### Pivot Series UP30 Pump Models Available

- ☐ **1120-042** 3" Diaphragm Pump Aluminum UP30A-NAC-NNG
- ☐ **1120-054** 3" Diaphragm Pump Aluminum UP30A-NAC-HHC

### Pivot Series UP30 Pump Specifications

- 3.1. AODD Pump will have an air inlet port of 3/4" NPT(F)
- 3.2. AODD Pump will have a fluid inlet port of 3 " NPT(F)
- 3.3. AODD Pump will have a fluid outlet port of 3 " NPT(F)
- 3.4. AODD Pump will have a free flow of 265 gal/min (1000 l/min) based on 120 psi (8 bar) air pressure
- 3.5. AODD Pump will have an operating air pressure of 20-120 psi (1.5-8 bar)
- 3.6. AODD Pump will have a maximum size of suspended solids of 1/2" (12.7 mm)

### Materials

- 4.1. The 1120-042 wetted materials will consist of N = Nitrile (Buna-N), G= Nitrile (Buna-N)
- 4.2. The 1120-054 wetted materials will consist of H=Hytrel®, C=Hytrel®

### Warranty

- 5.1. The Pivot Series UP30 pump will have a 1-year standard warranty on defects in materials and workmanship only.