AODD Pivot Series UP03



Pivot Series UP03 Pump Description

The Pivot Series combines a universal design with a unique frictionless Pivot-Shaft Air Valve to provide maximum performance and efficiency. This pump has been designed for simplified cleaning and maintenance and all Pivot Series pumps are designed for maximum fluid flow, and reduced air consumption.

The UP03 Pivot Series pump transfers fluid up to 8 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 UP03 PumpModels Available

☐ 1120-050 3/8" Diaphragm Pump Polypropylene UP03B-NPS-PTA

Pivot Series UP03 Pump Specifications

- 3.1. AODD Pump will have an air inlet port of 1/4" NPT(F)
- 3.2. AODD Pump will have a fluid inlet port of 3/8" NPT(F)
- 3.3. AODD Pump will have a fluid outlet port of 3/8" NPT(F)
- 3.4. AODD Pump will have a free flow of 8.2 US gal/min (31 l/min) based on 100 psi (7 bar) air pressure
- 3.5. AODD Pump will have an operating air pressure of 20 to 100 psi (1.5 to 7 bar)
- 3.6. AODD Pump will have a maximum size of suspended solids of 1/16" (1.6 mm)

Materials

4.1. The wetted materials will consist of P= Poly, T= PTFE, A= Santoprene

Warranty

5.1. The Pivot Series UP03 Pump will have a 1-year standard warranty on defects in materials and workmanship only.