## **AODD Pump-Conventional 1" UL Description**

These conventional pumps may be used as stand-alone pumps for transfer applications or as system pumps that include hose reels.

Model 1120-015S is UL79 listed for pumping: Diesel Fuel, No. 4 Fuel Oils (or lighter), Motor Oil, Kerosene, and Water.

#### **AODD Pump-Conventional 1" UL Models Available**

☐ 1120-15S 1" UL Aluminum AODD Pump

## **AODD Pump-Conventional 1" UL Specifications**

- 3.1. AODD Pump will have a 1:1 ratio
- 3.2. AODD Pump will have an air inlet port of 1/2" NPT(F)
- 3.3. AODD Pump will have a fluid inlet port of 1" NPT(F)
- 3.4. AODD Pump will have a fluid outlet port of 1" NPT(F)
- 3.5. AODD Pump will have a free flow of 45 gal/min (170 l/min) based on 100 psi (7 bar) air pressure
- 3.6. AODD Pump will have an operating air pressure of 45 -100 psi (3-6.8 bar)
- 3.7. AODD Pump will have a maximum size of suspended solids of 1/4" (6 mm)

#### **Materials**

4.1. The wetted materials will consist of Nitrile, Neoprene, PTFE, Polypropylene and Polyethylene

# Warranty

5.1. The Conventional AODD pump will have a 1-year standard warranty on defects in materials and workmanship only.