

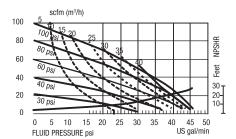
| DIMENSIONS INCHES |        |       |       |        |    |  |
|-------------------|--------|-------|-------|--------|----|--|
| Α                 | В      | С     | D     | E      | F  |  |
| 12.72"            | 10.25" | 6.22" | 12.5" | 11.84" | 5" |  |

## **Fluids**

- Light viscosity fluids
- Synthetic and mineral oils
- Diesel Fuel
- Used Fluids

## Markets served

- Car and truck dealers
- Fleets
- Construction
- Mass transit vehicles
- In-plant
- Lube trucks



## Overview

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

| MODELS<br>AVAILABLE |           | DESCRIPTION              |  |  |
|---------------------|-----------|--------------------------|--|--|
|                     | 1120-015S | 1" UL Aluminum AODD Pump |  |  |

| TECHNICAL DATA           |   |  |  |  |
|--------------------------|---|--|--|--|
| Air inlet                | 1/2" NPT(F)   |  |  |  |
| Fluid inlet port         | 1" NPT(F)   |  |  |  |
| Fluid outlet port        | 1" NPT(F)   |  |  |  |
| Max. free flow           | 45 gal/min (170 l/min)  |  |  |  |
| Air pressure range       | 45 -100 psi (3-6.8 bar)   |  |  |  |
| Solids in suspension     | 1/4" (6 mm)   |  |  |  |
| Wetted Materials         | Nitrile, neoprene, PTFE, polypropylene and polyethylene         |  |  |  |
| Recommended fluids       | Light viscosity fluids synthetic, mineral oils, and Diesel Fuel |  |  |  |
| Recommended applications | Fluid dispensing, transfer, and evacuation.                     |  |  |  |
| Service Bulletin         | SB 1113   |  |  |  |

<sup>\*\*</sup> Balcrank does not recommend pumping windshield wash or any other fluid below 100° flash point. Contact Balcrank for additional information.