



Husky 716 AODD Pump

- 3/4 in fluid connections
- Fluid delivery up to 16 gpm (60.6 lpm)
- Operate as low as 30 psi up to 100 psi for max flow
- Maximum working pressure of 100 psi for long line runs
- Center and end porting options available
- High-efficiency air valve operates at maximum of 28 scfm
- Groundable to reduce risk of static and electric shock

Technical Specifications

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| Maximum fluid working pressure | 100 psi (6.9 bar, 0.69 MPa) |
| Maximum free-flow delivery* | 16 gpm (61 l/min) |
| Maximum pump speed | 400 cpm |
| Fluid displacement per cycle** | 0.04 gal (0.15 l) |
| Maximum suction lift | 15 ft (4.5 m) dry, 25 ft (7.6 m) wet |
| Maximum-size pumpable solids | 3/32 in (2.5 mm) |
| Maximum ambient operating temperature*** | 180°F (82.2°C) |
| Maximum diaphragm operating temperature*** | 180°F (82.2°C) |
| Typical sound level at 70 psi (4.8 bar, 0.48 MPa) air @ 50 cpm | 77 dB(A) |
| Maximum air consumption | 28 scfm (0.672 m ³ /min) |
| Air pressure operating range | 25 psi to 100 psi (1.8 bar to 6.9 bar, 0.18 MPa to 0.69 MPa) |
| Air inlet size | 1/4 NPT(F) |
| Fluid inlet size | 3/4 in NPT(F) |
| Fluid outlet size | 3/4 in NPT(F) |
| Weight | 8.5 lb (3.9 kg) |
| Wetted parts | Buna-N, acetal, aluminum, stainless steel, PTFE, zinc-plated steel |
| Instruction manual | 308573 |

*Flow rates are with muffler and do not vary based on diaphragm material. **Displacement per cycle may vary based on suction condition, discharge head, air pressure and fluid type. ***Actual pump performance may be affected by prolonged usage at temperature.

Ordering Information

Husky 716 AODD Pump

| Part Number | Description |
|-------------|--|
| 241906 | Husky 716 Aluminum – 3/4 in, Aluminum/Buna-N |

Pump Performance

