

3" Air Operated

Diaphragm Pump

Our air operated diaphragm pumps are cost-effective and simple to use, only requiring an air supply to operate. Our AOD pumps are versatile enough to handle liquids of varying viscosities or corrosive properties, or in various enclosed environments where diesel fumes are a hazard.



*Photos are representational; actual products vary. Additional product plans and specifications may vary from those shown and are subject to in-stock availability.

Features

- Non-stalling
- Lube-free air valve system Automatic priming
- Offers screen mount
- Provides dimensional interchangeability
- Ability to handle infinite variable flows up to 90% solids
- Leak-free design

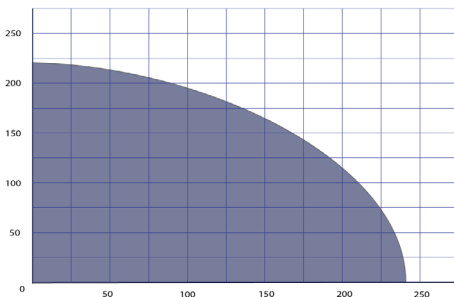
Specifications

- Suction Size: 1" - 3"
- Discharge Size: 1" - 3"
- Max Feet of Head: 220
- Max Flow Rate (GPM): 240
- Suction Lift: 25'
- Max Solid Size (Diameter): 0.71"
- Max Operating Temperature: 185
- Pump Materials: Aluminum and Stainless Steel
- Engine Fuel: Air-Operated

Applications

- Open pit and trench dewatering
- Pipeline dewatering
- Rim ditches
- Manholes
- Sewer lines
- Bypass applications
- Floodwater control
- Drainage and irrigation
- Dewatering of gravel pits, mines, quarries

DIN80 Performance Curve



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