

3" AIR OPERATED

Diaphragm Pump

Our air operated diaphragm pumps are costeffective 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

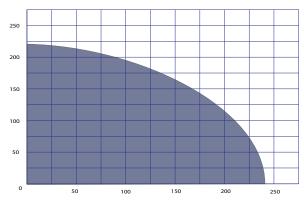
By-pass applications

Floodwater control

Drainage and irrigation

Dewatering of gravel pits, mines, quarries

DIN80 Performance Curve



Learn more at IroncladEnvironmental.com

