

ARO®

Product Overview

Diaphragm and Piston Pumps

Three letters. Eighty years. One goal: to be a world-class manufacturer of positive displacement pumps and systems. With an 80-year legacy of premier product performance and service excellence, ARO® provides fluid handling equipment for customers and industries worldwide including chemical, manufacturing, energy, pharmaceutical, mining and more. Offering air-operated diaphragm pumps, piston pumps and packages and a variety of specialty pumps and lubrication equipment.

ARO® has the right product to meet your specific needs.

- **Diaphragm Pumps**
Stall-free, ice-free operation
- **Piston Pumps & Packages**
Precision control for the delivery of a wide range of flowable materials
- **Specialty Pumps**
Tailored for your specific application
- **Lubrication Equipment**
A full line of equipment for all your needs

See reverse side for additional information.





Diaphragm Pumps

ARO® Diaphragm Pumps provide stall-free, ice-free operation. Their patented “Unstallable” unbalanced air valve design avoids stalling issues associated with other pumps. The “Quick-Dump” exhaust valves divert cold exhaust air from ice-prone components, preventing freezing.

- **Compact Pumps 1/4”, 3/8”, 1/2” & 3/4” ports**
 - Flow rates up to 14.8 GPM (56 LPM)
- **Expert Series Pumps (EXP) 1”, 1½”, 2” & 3” ports**
 - ARO’s **PROCESS GRADE**, Expert Series Diaphragm Pumps feature the best total cost of ownership of any diaphragm pump on the market
 - Flow rates up to 275 GPM (1041 LPM)
- **Pro Series Pumps 1”, 1½”, 2” & 3” ports**
 - ARO’s **INDUSTRIAL GRADE**, Pro-Series Diaphragm Pumps provide high performance & stall-free reliability
 - Flow rates up to 237 GPM (897 LPM)



Piston Pumps & Packages

The efficient, simple design and construction of ARO® piston pumps are the reason they are recognized as one of the most dependable, versatile and accurate on the market.

- **ARO Force Pumps & Packages**
 - At the heart of ARO-Force piston pumps are superior air motors, featuring our proprietary AFX™ technology. With only five moving parts, our air motors are truly advanced yet simple
- **Pneumatic Driven Pumps & Packages**
 - ARO pneumatic piston pumps can help increase plant productivity by providing quick container change-over, operator convenience, a cleaner working environment, increased material savings and minimized downtime
- **Hydraulic Driven Pumps**
 - Hydraulic-powered pumps are a great choice when compressed air is limited or when enhanced efficiency and lower noise levels are preferred



Specialty Pumps

Utilizing technology identical to other ARO® Pumps, these Specialty models will provide the same high level of performance and satisfaction but in a design tailored for your specific application.

- **Specialty pumps include:** Drum Packages, Flap Valve pumps, Powder Transfer pumps, High Pressure pumps, Sanitary Transfer pumps, Centrifugal De-watering pumps, and Fuel Pumps.



Lubrication Equipment

- **Oil Pumps and Packages**
 - Piston and diaphragm pumps to handle all types of motor oil, gear oil, and transmission type fluids - These pumps are designed to pump from different sized drums and tank units.
- **Grease Pumps and Packages**
 - Grease pumps & packages designed to handle different drum sizes & applications in the workplace

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