# **ARO**<sup>®</sup>

### **Product Overview**

Diaphragm and Piston Pumps

Three letters. Over eighty years. One goal: to be a world-class manufacturer of positive displacement pumps and systems. With over 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 materialsSpecialty Pumps

Tailored for your specific application

Lubrication Equipment
A full line of equipment for all your needs







#### **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 and 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<sup>™</sup> 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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