ARO®

ASSEMBLY, FINISHING AND AUTOMATION

FOR WINDOW AND DOOR MANUFACTURERS

Ingersoll Rand®

ARO® Assembly Solutions - Designed To Improve Your Productivity

As a worldwide manufacturer of fluid management products for over 85 years, ARO® offers a variety of solutions suited for the window and door manufacturing industry. Our piston pumps, diaphragm pumps, and fluid power components provide unmatched performance and reliability while ensuring your operations are completed safely and efficiently.

- **Productivity** - ARO® dispense packages, with their best-in-class displacement/stroke length, serve as a centralized supply station for multiple dispense points. The unbalanced air valve in ARO® diaphragm pumps ensure consistent operation and eliminate any downtime caused by stalling during a transfer or finishing process.
- **Safety** - Pneumatically operated piston and diaphragm pumps are both groundable to eliminate potential for spark and help ensure a hazard free environment. Industrial grade dispense guns are designed for high-pressure adhesives, unlike composite guns which can burst when over-pressurized.
- **Cost / Waste Reduction** - Piston pumps are available for 5 gallon and 55 gallon containers which allow adhesives to be purchased at economical bulk prices and eliminate the reoccurring waste of empty tubes/cartridges.

5 55 5 AND 55 GALLONS

Piston Pump Packages for Adhesive Dispense

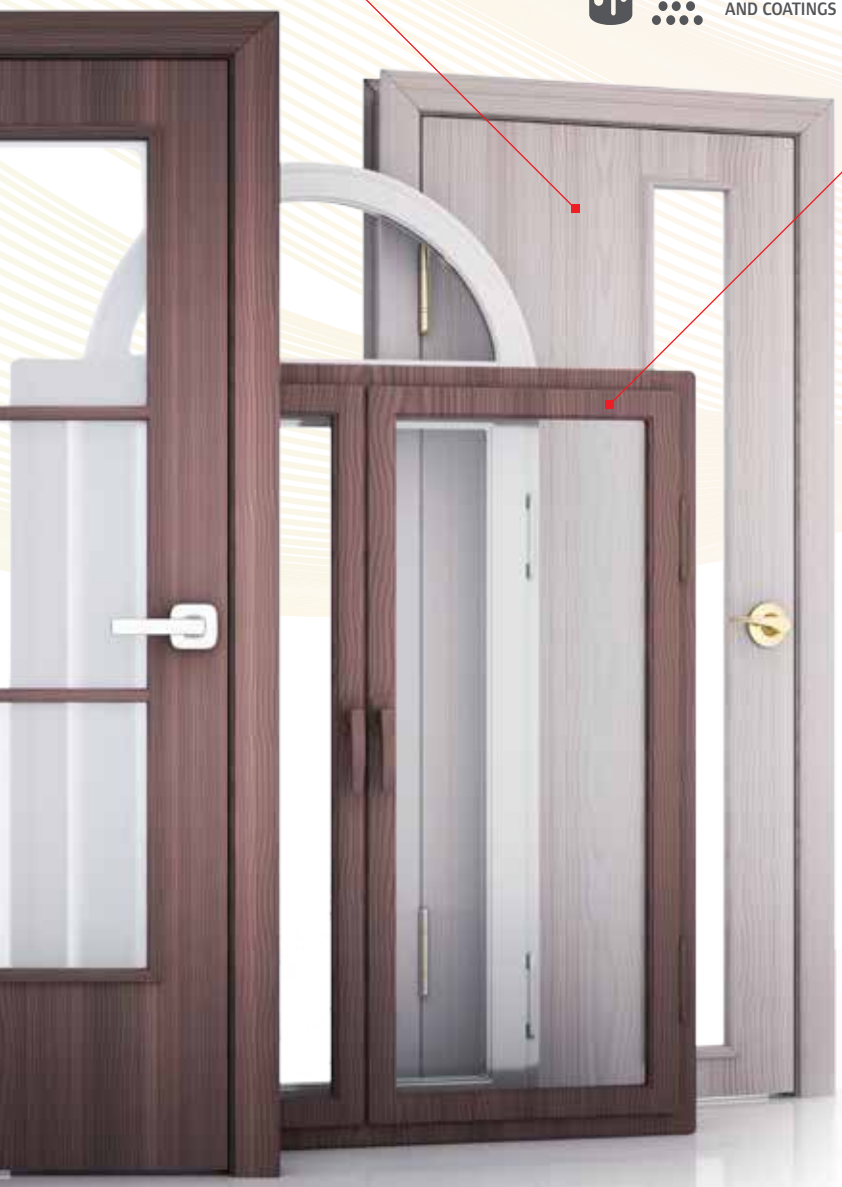
- Capable of handling viscous adhesives and silicones used in joint/seam sealing and window glazing
- Offered in a variety of pressure ratios and configurations to meet material changes based on industry trends
- Available in 5 gallon, 55 gallon, wall-mount, and floor mount configurations for ease of integration
- Proven reliability backed by a 5 year warranty

ARO® Diaphragm Pumps for Compact Finishing Packages

- Capable of handling a variety of paints, varnishes, and coatings
- Flexibility with flow rates from 0.5 gpm to 237 gpm and a wide range of metallic and non-metallic materials of construction
- Stall-free operation using patented unbalanced air valve
- Safety and reliability with bolted construction and a 5 year warranty
- Best-in-class efficiency with the lowest air consumption among popular models

5 YEAR WARRANTY

PAINTS
VARNISHES
AND COATINGS



ASSEMBLY AND
PACKAGING

ARO® Pneumatic Valves, Cylinders, and Logic Controls for Assembly Process

- Valves offered in lever, button, foot pedal, and foot treadle styles for multiple control needs
- Cylinders are available in a wide range of bore sizes, lengths, and mounting configurations making them ideal for clamping fixtures used in drill and glue procedures
- Variable valve and cylinder configurations make them perfect for product positioning for inspection and retouch work
- Can be used for quick and easy packaging processes

Compressed Air Preparation and Accessories

- ARO-Flo filters, regulators, and lubricators (FRL) are a great way to keep your air supply clean and conditioned in order for your equipment to operate at its peak performance

Not only do ARO® FRLs provide protection for your equipment, they have great performance, flowing 38% better on average than our competition. If you want superior flow in your application, you can't miss with the ARO-Flo Series of FRLs.

Contact an authorized ARO® distributor, or visit AROzone.com for additional information

Distributed by:

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ARO®

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