

ALL-FLO

Double Diaphragm
Air Driven Pumps

Performance Plus

NEW
1 1/2" & 2"
Models

- Higher Flow Rates
- Higher Maximum Operating Pressure up to 120 psi
- Options
 - Solenoid Control
 - Cycle Count Valves
 - Max-Pass Valves



MAX-PASS™ Valve

- Increase Maximum Passable Solids by 300%
- Increase Suction Lift by 25%



**Drum Mounting Kits
Available**

The BEST Diaphragm Pumps in the World!

• Non-Stalling • All Plastic Air Systems • Air Efficient • Low Maintenance

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Specialty Performance

“Low Flow- Large Solids”

**Revolutionary Concept
for Low-Flow Applications**

Max-Pass™ Valve System – STANDARD

- 0–9 GPM (34 L/M)
- Up to 1/4" Solids
- Mounts in any position
- Drum Mounting Optional
- Abrasion resistant
- High Viscosity – *No Problem*
- Coagulating Fluids – *No Problem*
- Unplug additional ports when needed
- 17 foot suction lift
- Cycle Count Optional
- Solenoid Control Optional
- Low Shear
- Dual Manifold/Split Delivery Option
(See Note 1 below specifications)

**Ideal for inks, paints, adhesives,
waste oil, coolant recycling, and other
specialized applications**



**MAX-PASS™
Valve**

Classic Performance



- Reliable, Sturdy Construction
- Low Maintenance
- Dual Port Optional
- Up to 100 psi Maximum Air Pressure

Dual Manifold/Split Delivery

1. The pump can be used as two pumps in one, isolating two different fluids or recycling on one side and using the opposite side for delivery.
2. A dual manifold used only on the suction side of the pump can be used to mix two different fluid that must be kept separate prior to transfer such as a two part epoxy.
3. A dual manifold used only on the discharge side of the pump will split the delivery.

www.all-flo.com
Rapid Downloads

• Download parts lists • Maintenance Instructions • Application data

ALL-FLO PUMP COMPANY, INC.

9321 Pineneedle Drive • Mentor, Ohio 44060
Phone: 440.354.1700 Fax: 440.354.9466 Email: sales@all-flo.com



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