

ARO

DO YOUR **ORANGE** **DIAPHRAGM PUMPS** HAVE YOU SEEING **RED?** or **COSTING YOU TOO MUCH GREEN?**

Stall-Outs?...Ice-Ups?...Leaking?...Difficult Re-Assembly?

Discover how ARO EXP Series Diaphragm Pumps can help you get the orange out.

The ARO/EXP design team has engineered efficiency, compatibility and economy into every aspect of the EXP Series diaphragmpump. Economy in fewer repair parts and labor. Economy in saved energy. Economy in downtime-free performance.

EXP Series Diaphragm Pumps

- Best In Class Energy Efficiency
- Optimum Fluid Compatibility
- Stall-Free, Ice-Free
- High Performance
- Full-Line Available
- Direct Interchange Fit

To learn more about EXP Series Pumps see the reverse side or visit us at fluids.ingersollrand.com



EXPert Series Diaphragm Pumps

Metallic and Non-Metallic models

A favorite among Process Professionals, the Expert Series (EXP) diaphragm pump line features the best total cost of ownership of any diaphragm pump on the market. These pumps provide optimum energy efficiency and downtime solutions. With flow rates up to 275 GPM (1041 LPM) and a large range of material and porting configurations, we have the right pump for your application.

Productivity Maximized flow rates + Minimized pulsation and air consumption = Maximum Performance

Versatility Multiple porting options available along with interface options allow you to customize this pump specifically to your OEM application.

Reliability Lube Free Patented Differential Valve both on Major air valve and SimulShift (Pilot Valve) provides reliable Worry Free Operation.

Serviceability Modular Construction, reduced parts count and simple to use repair kits will minimize repair time and cost.

Environmentally Sound Bolted Construction in conjunction with a wide range of material options provides maximum chemical and leak resistance.



Metallic



Models:	1/2"	3/4"	1"	1-1/2"	2"	3"
Max. Flow GPM (LPM)	12 (45.4)	13.6 (51.5)	52 (197)	123 (465)	172 (651)	275 (1,041)
Materials of Construction	Aluminum Stainless Steel	Aluminum	Aluminum Cast Iron Stainless Steel Hastelloy	Aluminum Cast Iron Stainless Steel Hastelloy	Aluminum Cast Iron Stainless Steel Hastelloy	Aluminum Cast Iron Stainless Steel Hastelloy

Non-Metallic



Models:	3/8"	1/2"	3/4"	1"	1-1/2"	2"
Maximum Flow GPM (LPM)	10.6 (40.1)	14.4 (54.5)	14.8 (56)	53 (200)	123 (465)	184 (696)
Materials of Construction	Acetal Polypropylene PVDF	Acetal Polypropylene PVDF	Polypropylene	Polypropylene PVDF	Polypropylene PVDF	Polypropylene PVDF

For Additional pump specifications please refer to the ARO EXPert Series Diaphragm Pump catalog, form number 0605-P.