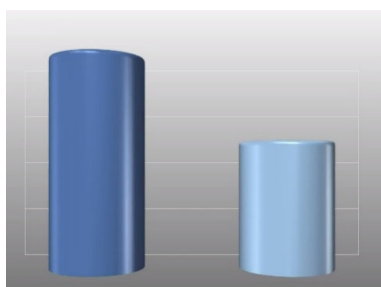


Air EcoRing Fitted Air Diaphragm Pumps

Newly designed air chambers utilizing state of the art flow efficiency software. When installed, can decrease a pumps air volume requirements by up to 25%. No measurable decrease in liquid flow rate or head capability.

Features

- Will Decrease a Pumps Air Volume Requirements by up to 25%
- Fully Patented Design
- No Decrease in Liquid Flow or Head Capability
- Non Lubricated Design Technology
- Large Diameter Air Porting
- Resists Stalling & Freezing
- Chemically Resistant Plastics
- Outside Accessible Air Spool



Comparative Air Consumption
Savings on a 1" Metallic Pump



1" Flanged GFRPP Pump
45 GPM

AIR EcoRing

Air-Operated Double Diaphragm (AODD) Pump Capabilities

Self Priming
Can Run Dry
Can Run Deadhead
Variable Flow Rates

Variable Discharge Pressures
Transfer Liquid Slurries
Can Handle Hard Abrasive Solids
Can Handle a Wide Variety of Liquids

Explosion Proof / Intrinsically Safe
Portable & Easy to Use
Can Pump Shear Sensitive Fluids
Transfer Viscous Fluids