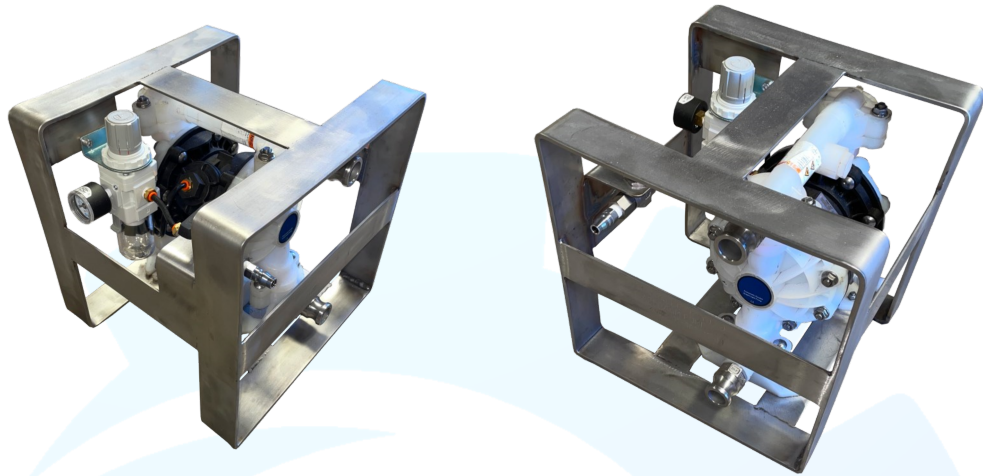


AIR DIAPHRAGM PUMP



DESCRIPTION

This Air Driven Diaphragm Pump is made with a polypropylene body and has Viton diaphragms and seals. Flow rates up to 90L/min and can be used with a range of liquids including diesel, petrol, compatible chemicals and water.

Diaphragm pumps are ideal for use with a range of fluids. Their simple operation and design makes them very reliable and easy to maintain. Attach a compressed air line and regulate your supply to adjust your flow rate and pressure. Never worry about dead heading the pump as there's no electric motor to burn out.

The pump body is made from Polypropylene, Aluminium and Stainless Steel however the wetted components are Viton diaphragms, polypropylene and PTFE. These materials are compatible with a range of liquids including many chemical solutions. Always check your chemicals compatibility before ordering.

Great for transferring oils such as vegetable oils, motor oils and hydraulic oils. This pump is also compatible with AdBlue, and diesel products.

Note, whilst this pump is chemically compatible with petrol, it is not certified for use with petrol and therefore we can not recommend it for this use, is not methanol compatible.

FEATURES

- 1:1 Pressure Ratio
- High suction lift capabilities
- Self priming
- Simple design ensures high reliability with complex fluids
- Includes grounding capability to eliminate static discharge
- Externally serviceable air distribution system
- Bolted construction ensuring long life with ease of maintenance

SPECIFICATIONS

- Flow Rate: 60LPM
- Inlet/Outlet: 3/4" BSP Camlok
- Air Inlet: 1/4" Nitto
- Max. Air Inlet Pressure: 100 PSI
- Max. Outlet Pressure: 100PSI
- Pressure Ratio: 1:1
- Max. Fluid Pressure: 100 PSI
- Max. Discharge Head: ~69 m
- Max. Temperature: 40°C