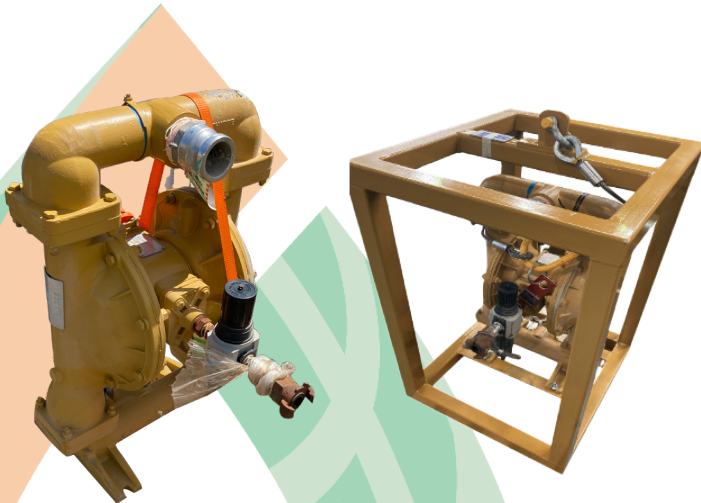


50MM DIAPHRAGM PUMPS (2" AOD)



Air driven/pneumatic/diaphragm pumps are specifically designed for optimum performance and efficiency. They are driven by the well-known positive displacement pump technology.

Our 2" Air Operated Diaphragm pumps are metallic constructed and provide robust, reliable, and high-performance pumping solution.

GENERAL SPECIFICATIONS

Max Flow	200 GPM (758 LPM)
Max Head	125 psi (86 meters)
Discharge Size	2" BSP thread or 2" Camlock
Suction Size	2" BSP thread or 2" Camlock
Solids Handling	up to 1/4" (6mm)
Max Operating Pressure	125 psi (8.6 bar)
Displacement/Stroke	0.46 Gallon / 1.7 liter
Pump weight (without frame)	69 lbs. (31kg)

MATERIALS OF CONSTRUCTION

Wetted Material	Aluminium
Diaphragm Material	Nitrile
Check Valve Materials	Nitrile
Check Valve Seat	Nitrile
Non-Wetted Material Options	Painted Aluminum
Wetted Material	Aluminium

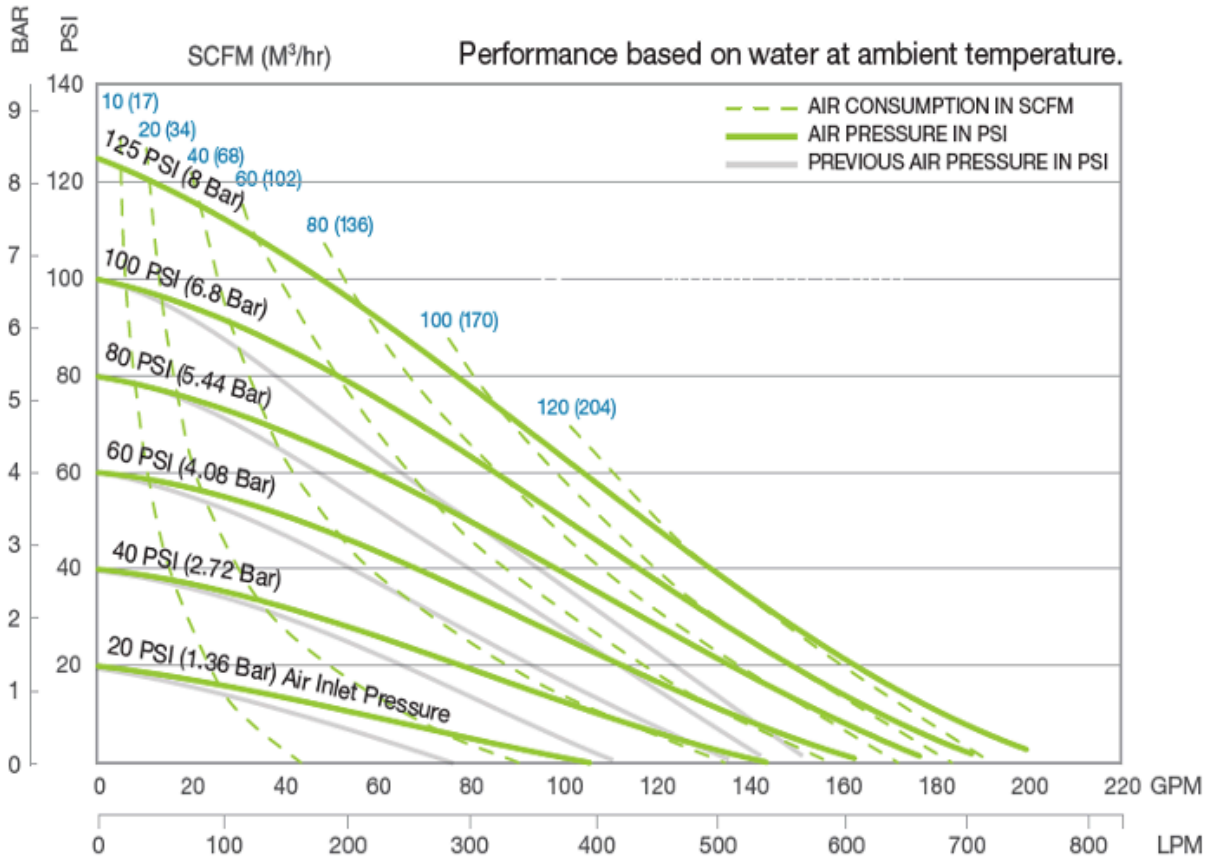
KEY FEATURES

- Aluminium Pump with ball valve design
- The unique mix of best-in-class maximum flow rates and lowest air consumption makes the pump efficient & economical
- Ease of Maintenance: Access to the complete Air
- Air distribution valve: No-lube, no-stall design
- 1/2" BSP filter/regulator assembly
- 2" BSP thread or 2" Camlock inlets/outlets
- Nitrile check valve and check valve seat
- Safe for Zone 2 hazardous environments
- 2" BSP thread or 2" Camlock
- Marine orders 32 rated single lifting point (optional)
- Frame mounted pump (optional) at additional cost



50MM DIAPHRAGM PUMPS (2" AOD)

PUMP PERFORMANCE CURVE



PUMP DIMENSIONS (WITHOUT FRAME)

