

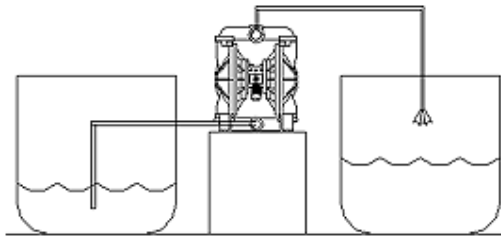


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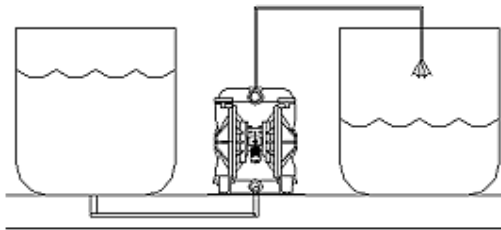
Air Pump Application Examples:

SELF. PRIMING APPLICATION



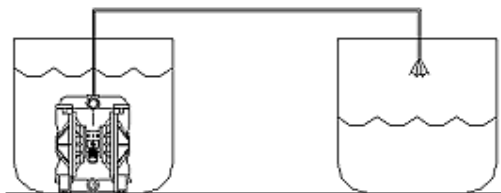
Pumps ranges in suction lift capability from 4.92-19368 feet dry (1.5-6 meters). 21.32 feet can be reached in a primed condition. Suction lift will vary according to materials of construction and application parameters. All data is based on pumping water at 68°F (20°C)

POSITIVE SUCTION HEAD APPLICATION



Used extensively for drawing off the bottom of the holding tanks, clarifiers, etc. Pumps operate most efficiently when inlet pressure is limited to 7-10 psig (48-68 Bar)

SUBMERGED APPLICATION



All pumps are completely submersible. Air exhaust must be plumbed above liquid level and materials of construction must be compatible with surrounding liquid.

Air Pump – Application Examples

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Air Motors – Air Mixers – Air Fans – AC Motors – DC Motors – Industrial Gearboxes