

Section 9

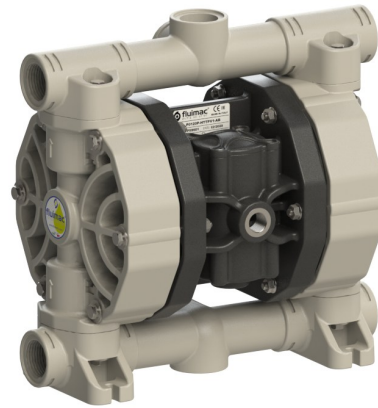
AODD Pumps

FLUIMAC PHOENIX

Air Operated Double Diaphragm Pumps

Standard Features:

- Self Priming
- Submersible or Dry Mount
- Variable Flow Rates & Discharge Pressures
- Dead Head without Damage
- Run Dry without Damage
- High Solids Handling
- Viscous Liquids Handling
- Corrosive Liquids Handling
- Gentle on Shear Sensitive Fluids
- 12 Month Warranty*



Sizes:

Model	Max Head m	Max Capacity l/m	Max Viscosity cPs	Connections Inch BSP	Max Solids Size mm
P007	60	7	5,000	1/4	2
P018	70	20	10,000	3/8	2.5
P030	70	35	15,000	1/2	3
P055	80	55	15,000	1/2	3.5
P060	80	65	20,000	1/2	3.5
P090	80	100	25,000	3/4	4
P120	80	120	25,000	1	4
P170	80	170	35,000	1	7.5
P252	80	250	35,000	1-1/4	7.5
P400	80	380	40,000	1-1/2	8
P700	80	700	50,000	2	8.5
P1000	80	1050	55,000	3	12

Options:

Connections	BSP standard. NPT or Flanged on request
Pump Case Material	PP, PVDF, Aluminium, 316SS, POMc
Diaphragms	Keyflex, Santoprene, PTFE
Balls	EPDM, NBR, PTFE, 316SS
Ball Seats	PVDF, 316SS, PP, UPPE
O-Rings	EPDM, Viton, NBR, PTFE
Hazardous Areas	ATEX Zone 1 Rated Versions

Applications:

Wastewater, chemicals, oils, ink, paint, industrial washing & de-greasing, drum transfer, sand slurries, cleaning products, solvents, lacquers, chemical transfer, sump pump.

* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.