

Air-Operated Diaphragm Pump

An air-operated double diaphragm (AODD) pump in a durable aluminium body. With no electrical connection it is safe in flammable atmospheres, and it can run dry without damage. It transfers viscous fluids, chemicals, slurries and solids-laden media — duties centrifugal pumps cannot handle.



TECHNICAL SPECIFICATIONS

Port Size	1/4" – 3"
Flow Rate	Up to 50 m ³ /h
Air Pressure	2 – 8 bar
Max Discharge	8 bar
Body Material	Aluminium / stainless / polypropylene
Diaphragm	Nitrile / PTFE / Santoprene
Max Solids	Up to 10 mm

KEY FEATURES

- Runs dry without damage
- Electrically safe — air driven only
- Transfers viscous fluids and slurries
- Flow controlled by air pressure
- Submersible and corrosion resistant