

DIAPHRAGM PUMP



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Brimmond's Diaphragm Pump can be used either onshore or offshore to provide a pumping solution for:

- Fluid transfer
- Chemical treatment
- Flushing applications
- Tank emptying

Brimmond offer a range of complimentary equipment for rental; contact our hire team to find out how we can help you. For special projects, we offer a bespoke design solution, tailored to your requirements.

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WORK AREA CLASSIFICATION



Group II Category 2 Gas Group IIB
 Temperature Class TX
 Ex II 2G Ex h IIB TX Gb

TECHNICAL SPECIFICATION - STANDARD SUPPLY

| | |
|--------------------------------|--|
| POWER SOURCE | Air supply thru 1/2" crows foot |
| AIR SUPPLY REQUIREMENTS | Maximum pressure: 7 bar (100psi) • Maximum Flow: 50scfm (1.4m ³ /min) |
| HYDRAULIC FLOW | Maximum 32m ³ /h (533L/min) |
| INTERNAL MATERIALS | Valve Ball - EPDM • Valve seat - EPDM • Diaphragms - EPDM |
| PUMP BODY | Cast stainless steel 316L |
| HYDRAULIC CONNECTIONS | Quick release couplings (client specified type) Pressure: 2 NPT" • Suction 2" NPT |
| WEIGHT | Gross 105kg |
| DIMENSIONS | 600mm (L) x 475mm (W) x 875mm (H) |

MAIN DIMENSIONS

