

CASCADE

SEWAGE & STORMWATER PUMP STATIONS

LIFT WELL SUMP PUMP PACKAGE

OVERVIEW

The Lift Well Sump Pump package has been designed to provide reliability and long life for many commercial, industrial and domestic lift installations. Reliable water removal from a lift shaft is essential to avoid costly damage to the equipment. Mounted on a galvanised steel floor and wall mountable base plate.

FEATURES

PUMP:

- Self priming helical rotor style pump
- Suction lift capability up to 6m
- Self-priming, high suction lift capacity, progressive cavity, helical rotor design
- Nitrile resilient stator, and stainless steel rotor and shaft

CONTROL EQUIPMENT:

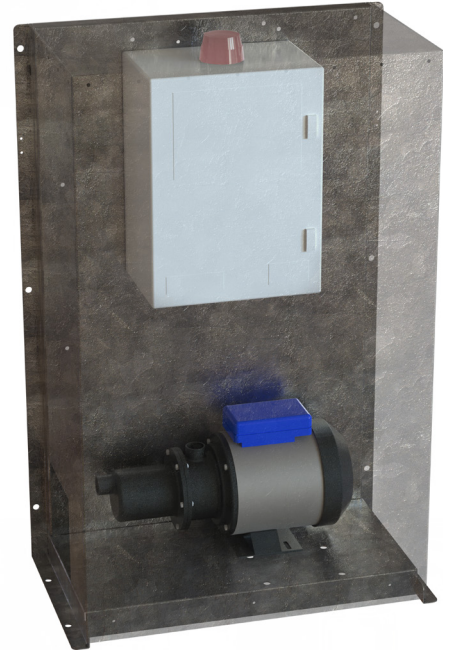
- Single pump controller with conductivity probe relay

LEVEL SENSOR:

- Conductivity probe
- Multi-level sensing
- 10 metre cable
- Galvanised steel mounting bracket for installation

FOOT VALVE:

- 25mm suction foot valve
- Pressure differential and diaphragm sealing design
- Non corrosive polypropylene construction



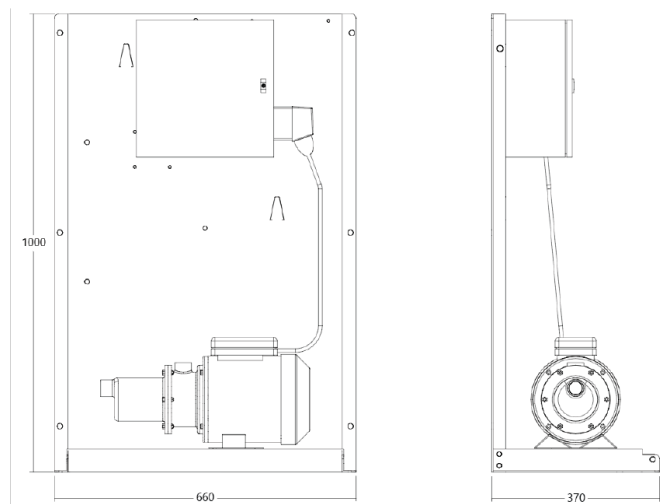
RANGE

PRODUCT CODE	INLET / OUTLET	VOLTAGE	POWER	MAX HEAD	RATED FLOW	WEIGHT
8000016	25 / 25	240v	0.37kW	28m	0.5l/sec	80 kg

NOTES

1. Interconnecting pipework and wiring should be completed by a qualified installer
2. Recommended final commissioning by an All Purpose Pumps technician to ensure correct operation
3. Systems can be customised to suit any application
4. Commissioning is available to carry out start procedures, set levels and verify performance

DIMENSIONS

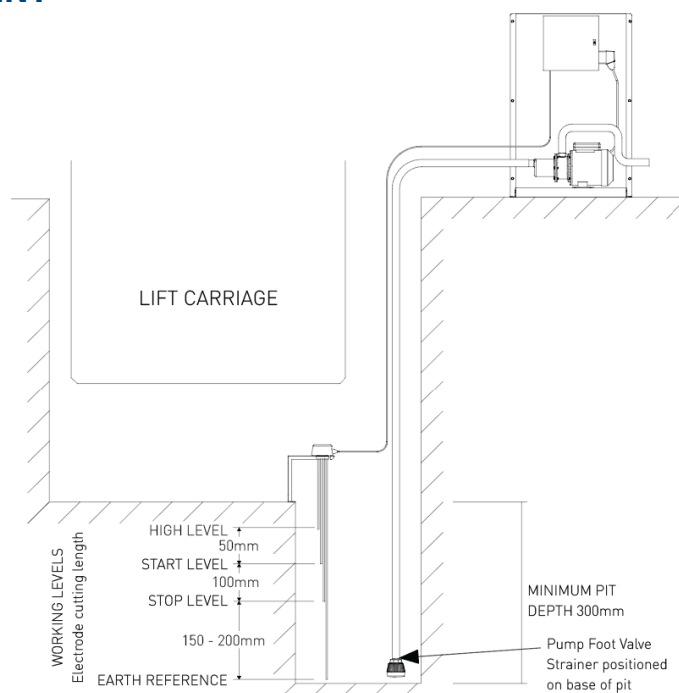


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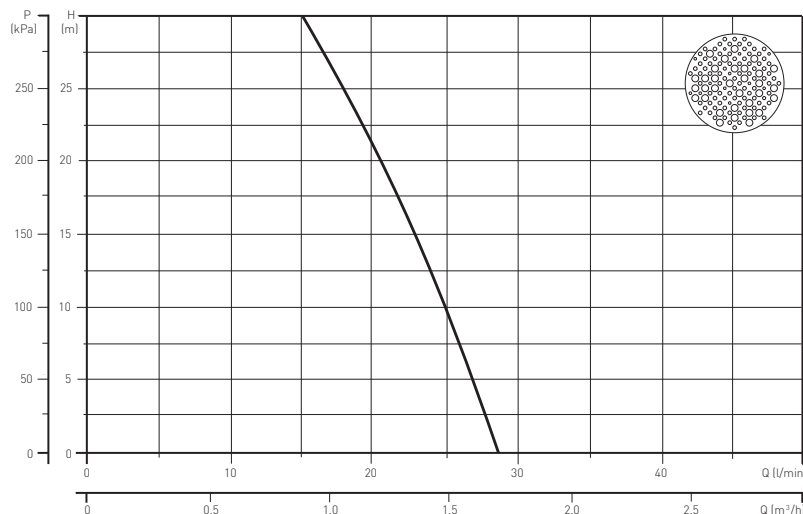
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TYPICAL ARRANGEMENT



PERFORMANCE



APP ADVICE	RECOMMENDATION	BENEFIT
	 <p>ANTI-TAMPER / WEATHER COVER</p>	<p>Protects the system from the elements.</p>

