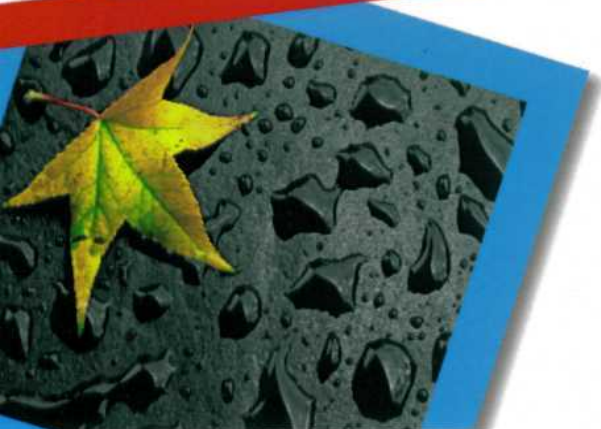




H2O

water management



Penguin



Packaged Pump Stations & Chambers

Penguin



Pump Stations & Chambers

The Penguin range features either fully fitted packaged pump stations for use on a variety of applications, suitable for both waste and surface water applications or we can also supply bare unfitted chambers from our standard hdpe sump range (see below).

Fully Packaged Stations

The fully fitted range is extensive and features both hdpe chambers and GRP. The entry model in this range is our Mini Lift Station (See Fig 1 opposite). The Mini Lift is only suitable for pumping effluent from a septic tanks or sewage treatment plants.

The rest of this range can be fitted out to suit any application in twin or multiple pump configurations. All of our internal components including pumps, floats, switches and pipework are supplied by leading manufacturers as are all our control panels and telemetry.

Station Diameters available are

- 600mm (Mini Lift only)
- 1000mm
- 1250mm
- 1500mm
- 1800mm
- 2100mm (Horizontal only. Model PC2121 below)
- 2500mm

Chambers

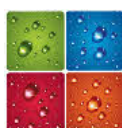
Our Hdpe Penguin pump chambers can be purchased separately unfitted or partially fitted, with or without inlet pipework and access covers.

All chambers are manufactured in high quality hdpe, which is extremely robust and durable. The material has a high chemical resistant factor and can be used in many application where standard chambers cannot.

Details of our hdpe chamber range is shown below



Model Reference	PC612	PC1209	PC1215e	PC1215	PC1215e	PC1519	PC2121
Capacity (Litres)	350	1175	1500	1800	2100	3300	6000
Chamber Dia.	600	1250	1250	1250	1250	1550	2150
Height	1250	900	1600	1500	2150	1900	2150
Access options	480Ø	750/750 670 Ø	670/670 480 Ø	750/750 670 Ø	670/670 480 Ø	1150/750 670Ø	1150/750 670Ø



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