DrainAce™ Concrete Pump Stations

Global Water DrainAce™ Concrete Pump Stations are mould-formed and intensely vibrated using fibre reinforced concrete, high early strength cement and calcareous aggregate.

DrainAce™ Concrete Pump Stations are fully engineered for installation above or below ground (up to 1.2m burial depth), and are Department of Health approved.

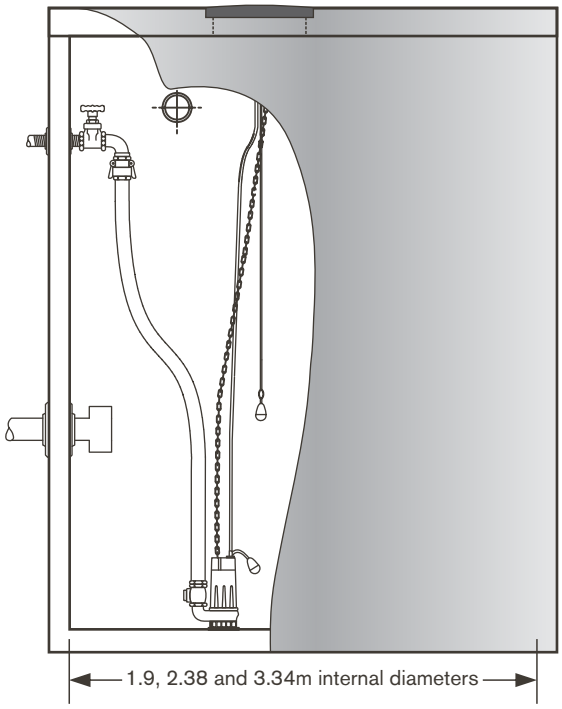
For effluent and stormwater applications, single or dual submersible pumps can be fitted, either as free standing or guide rail mounted with auto-coupling. Both options allow easy removal of pumps for maintenance. Valves can be mounted internally negating the need for an external valve chamber.

The DrainAce™ Concrete Chambers can also be used as detention over-flow chambers and blind dump pits, or above ground as rain water storage OR water supply tanks.

Specifications

Chamber Model Number	Nominal Capacity (L)	Internal Diameter (m)	External Depth (m) [1]	Weight incl. Cover Slab (t) [1]
DAC57	5,700	1.9	2.27	3.9
DAC100	10,000	2.38	2.6 [2]	6.5
DAC115	11,500	2.38	2.9	7.0
DAC130	13,000	2.38	3.1	7.5
DAC155	15,500	2.38	3.7	8.5
DAC235	23,500	3.34	2.9	12.5

1. External depths and lifting weights based on 190mm heavy duty coverslab.
2. Intermediate depths available on Ø2380 chamber.



Benefits

- Can be installed below ground **saving space**
- 'Swift-Lift' system with certified lifting points, in both chamber and increments **- resulting in faster and safer installation**
- Chamber can be **customised to suit any pipework** size or configuration
- 600mm diameter manhole access as standard, or with fully customised covers available
- Coverslab options available for class A (100mm), B (160mm) and D (190mm) vehicle loads

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