



info@deltamembranes.com www.deltamembranes.com 01992 523 523 The Delta Dual V4 packaged pump station has been specifically designed to work in utility with the Delta Cavity Drainage System to collect ground water.

Suitable for larger floor areas of up to 150m2 and or a surface area of up to 12m2. Where larger surface areas are involved the drainage capacity of a sump chamber and discharge flow rate of the pumps become greater. The delta Dual V4 Sump Pump system offers a flow rate of 3ltrs per second to a pumping height of 3 meters but with a maximum pumping head of 7 meters.







#### **BENEFITS**

- The pump station is delivered as a complete package including chamber, all internal pipe work and two powerful V4 pumps
- Suitable to collect ground water from 150m2 basement that requires a head height over 3m
- · HDPE chamber
- $\boldsymbol{\cdot}$  Capable of pumping 12m2 of surface area in addition to ground water
- · Suitable for residential, commerical and heritage buildings



### **SPECIFICATION**

- NBS Specification R18 (Clause 310) Pumping Stations and Pressure Pipelines
- BS 8102:2009 Type C Drained Protection



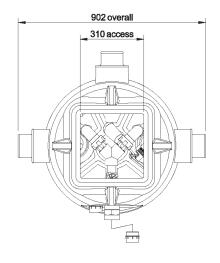
#### ASSOCIATED PRODUCTS

- AlertMaxx2
- Delta HLA
- · Hi-PowerMaxx

TECHNICAL DATA	
Chamber	Dual V4
Chamber Material	High Density Polyethylene
Volume Below Inlets	137L
Volume Total	273L
Fixed Inlets	3 × 110/160mm
Cable Duct	50mm
Discharge Connection	2"/50mm BSP Class C
Discharge Pipework	2"/50mm BSP Class C
Internal Pipework	1.25"/32mm BSP Class C
Cable Duct Pipework	2"/50mm White Waste Pipe
Vent Pipework	2"/50mm White Waste Pipe

### TECHNICAL DRAWING

Standard Delta Dual V4



#### DELTA MEMBRANE SYSTEMS DUAL V4 - 2 x V4 PUMPS

PUMP TYPE	V4
P1	0.75kW
P2	0.36kW
FLC	4.0A

