

PRODUCT DATA SHEET

DELTA V3 FOUL



Product Code: DMS165-1



Foul V3 Sump Pump Station for basement and cellar drainage. Our Foul V3 sump has been designed to collect foul and/or grey water from basements and ground floor extensions. The Foul package pump station is not suitable for collecting ground water from a Cavity Drainage System.

Superior design, precision manufacturing and high-quality assurance has made Delta a trusted name for package pump stations.

The Foul V3 pump station package includes chamber, all internal pipework and a powerful D10 foul vortex pump.

BENEFITS

- The Foul V3 pump station package includes chamber, all internal pipework and a powerful D10 foul vortex Pump
- Ready for immediate and simple installation
- Continued pumping even during power outage when used with Delta Hi-PowerMaxx2 XL Battery Backup
- Suitable for new, existing, and retrofit basement projects
- Suitable for residential, commercial and heritage buildings
- Suitable for Flood Resilience (PFR)

Remember this product needs to be accessed for service so care should be taken with its location. For full installation instructions see 'Delta Foul v3 Installation Instructions' on our website. Delta Sump Pumps should be serviced by trained and qualified pump engineers only. It is recommended that pumps are serviced within 6 months of installation and then at service engineer's discretion, but with at least one inspection or service every 12 months.

SPECIFICATION

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

ASSOCIATED PRODUCTS

- AlertMaxx2 EC
- Delta HLA
- Hi-PowerMaxx2 XL

APPLICATION

The Delta V3 Foul is specifically designed to be used as part of a Delta 'Type C' Cavity Drain Waterproofing System. Delta offers a comprehensive range of Packaged Pump Stations which are suitable for the evacuation of Ground Water, Surface Water and Foul Water. In addition we offer bespoke chambers for larger projects.



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TECHNICAL DATA

Chamber	Foul V3
Chamber Material	High Density Polyethylene
Volume Below Inlets	137L
Volume Total	273L
Fixed Inlets	3 x 110/160mm
Cable Duct	50mm
Discharge Connection	2"/50mm BSP Class C
Discharge Pipework	2"/50mm BSP Class C
Internal Pipework	2"/50mm BSP Class C
Cable Duct Pipework	2"/50mm White Waste Pipe
Vent Pipework	2"/50mm White Waste Pipe



TECHNICAL DRAWINGS

Standard Delta V3 Foul

DELTA MEMBRANE SYSTEMS
STANDARD DELTA FOUL V3

PUMP TYPE	D10
P1	1.1kW
P2	0.7kW
FLC	4.8A

