



Description

The Delta Foul V3 Submersible Pump is designed as a compact and cost-effective solution for collection of foul and/or grey water from basements, below ground structures and ground floor extensions.

The robust and reliable Delta Foul V3 is an exceptionally popular choice with waterproofing professionals due to its generous sized motor, thermal overload protection and ease of installation.

The powerful Vortex pump offers innovative design and advanced technology making it extremely reliable even when subjected to continuous use (subject to correct installation). With a 45mm solids clearance the Delta Foul V3 offers reliable and effective dewatering.

The Delta Foul V3 can be supplied free standing or on pedestal mounting for permanent installation.

The Delta Foul V3 Submersible pump is not suitable for collecting ground water from a Cavity Drained System.

Features

- Maximum flow rate up to 6.3 l/s
- Maximum head (lift height) 12m
- 2" BSP threaded pump outlet
- Includes float, elbow and outlet reducer adaptors
- Trouble free operation
- Free flowing impeller (preventing clogging)
- Corrosion resistant stainless-steel shaft and bi-rotational mechanical seal
- Designed for easy installation
- Available with pedestal mounting

Specification

- Pumps set: 2006/42/EC EC Machinery Directive
- Electrical components: 2011/65/EU Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Electromagnetic Compatibility: 2014/30/EU
- ISO 12100
- EN 809
- EN 60034-1, EN 60034-5/A1
- EN 60335-1/A1, EN 60335-2-41

Product details

DMS 120-1



Associated products

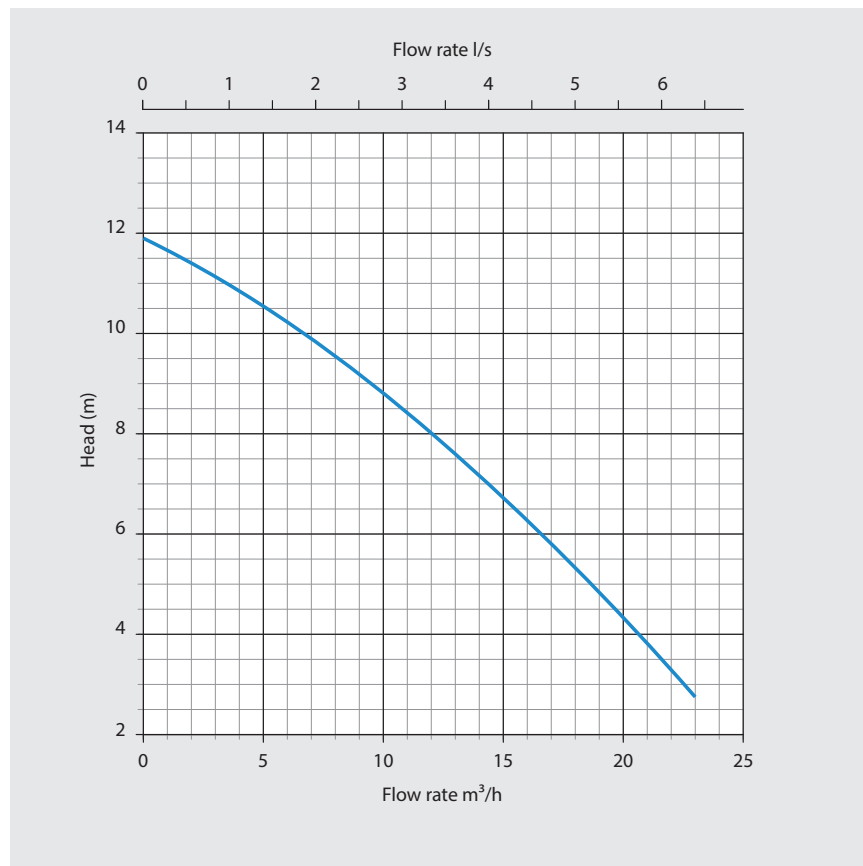
- Delta Foul V3 Packaged Pumping Station
- Delta Bespoke 800 Series – Single V3 Foul

PRODUCT DATA SHEET

Delta Foul V3 Submersible Pump (Automatic)

Technical data

Pump type	Foul V3
Pump type	Vortex
Control	Automatic
Power supply	230 VAC
Rated current	6.0 A
Motor rating (P2)	750 W
Revs per min.	2900 rpm
Discharge size	DN50
Free passage	45 mm
Max. vertical	12 m
Max. flow rate	6.3 l/s
Max liquid temp.	<40 °C
Cable length	10 m
Weight	23.0 kg



Other information

All data and information contained in these Product/Technical Data Sheets is up-to-date and correct as at the date of issue. The information given is suggested as guidance and should only be used for evaluating your specific application. Delta Membrane Systems Limited cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. The information contained in these Product/Technical Data Sheets should not be considered a warranty, expressed, or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose. In no event shall Delta Membrane Systems Limited be liable for any incidental or consequential damages resulting from the use, misuse, or inability to use the product. This exclusion applies regardless of whether such damages are sought based on breach of warranty, breach of contract, negligence, strict liability in tort, or any other legal theory. When in doubt, contact Delta's Technical Team on 01992 523 523.