PRODUCT DATA SHEET

Delta V6 Submersible Pump



Description

The Delta V6 Submersible Pump is a reliable heavy-duty pump. The Delta V6 is suitable for double and triple depth basements with a head height up to 12 m.

The Delta V6 Submersible Pump is suitable to collect ground water from a 150 m² basement and surface water from 12 m² of light well area. The Delta V6 Submersible Pump is suitable for pumping of surface water.

The powerful vortex pump offers innovative design and advanced technology making it extremely reliable even when subjected to continuous use (subject to correct installation).

The Delta V6 is supplied free standing for quick installation.

Features

- ${\boldsymbol{\cdot}}$ Suitable for ground, surface, storm, and grey water applications
- Maximum flow rate up to 3.9 l/s
- 1.25" BSP threaded pump outlet
- $\boldsymbol{\cdot}$ Superior vortex hydraulics for blockage free pumping in critical conditions
- · Internal thermal protection
- · Designed for easy installation
- Available with float locking disc for manual level control

Product details

DMS 084-1



Specification

- EC Machinery Directive 2006/42/EC
- Electromagnetic Compatibility Directive 2014/30/EU
- ISO 12100
- EN 809
- EN 60034-1, EN 60034-5/A1
- EN 60335-1/A1, EN 60335-2-41

Associated products

- · Delta Dual V6 Packaged Pumping Station
- · Delta 800 Series Dual V6

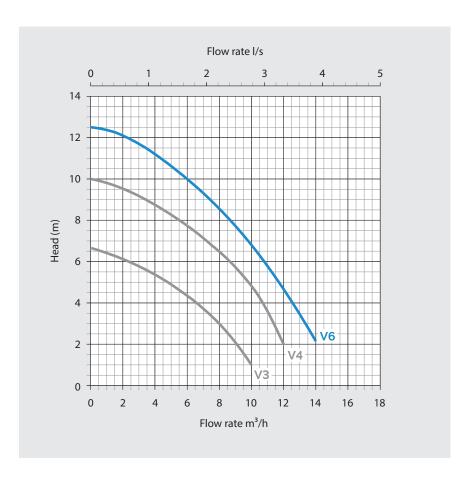


PRODUCT DATA SHEET

Delta V6 Submersible Pump

Technical data

Pump type	V6
Pump type	Vortex
Control	Automatic
Power supply	230 VAC
Rated current	4.9 A
Motor rating (P2)	500 W
Revs per min.	2800 rpm
Discharge size	11/4"
Free passage	10 mm
Max. vertical	12.5 m
Max. flow rate	3.9 l/s
Max liquid temp.	<40 °C
Cable length	5 m
Weight	6.9 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.