SumpFlushGrandTwin c/w Timer Control Panel

The SumpFlushGrandTwin is a fully automatic waste water pumping system suitable for pumping surface and/or ground water to a higher level when gravity drainage is not possible and/or economical to install.

The SumpFlushGrandTwin offers a larger chamber than the standard SumpFlush. The system can accept waste from car parks, car washes, floor areas, down pipes, cavity membrane systems or similar.

The systems comprise of a polyethylene chamber, 11/4" PVC internal pipework, two powerful 240V submersible pumps, 110mm inlets, 50mm cable duct, and 11/4" discharge. The systems are very versatile, enabling the installer to locate inlets to their specifications.

The systems come with a locking, pedestrian duty, access cover.

It is recommended that a high level alarm product is installed, which alerts the end user if the water rises above the normal operating level within the chamber. High level alarm kits can be purchased to installer specifications.

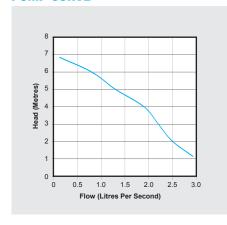
A battery backup system is also highly recommended especially where inflow cannot be controlled, for example in groundwater and surface water applications. Battery backup systems can be purchased to installer specifications.

KEY FEATURES

- · Larger chamber for increased surface areas.
- · Reliable 'OpenFlow' wastewater pumps.
- Supplied with a solid access cover as standard. Other access cover types are available.
- · A range of battery backup options are available.
- A range of high level alarms and telemetric monitoring systems are available.
- · Control panel for timed changeover, high level alarm and volt free contacts.



PUMP CURVE



DIMENSIONS (mm)

Pi	roduct	Diameter	Height
Sı	umpFlushGrandTwin	900	1250

Product	Length	Height	Depth
Clear opening	600	450	-
(including frame)	640	490	23mm

WEIGHT (kg)

Product	Weight
SumpFlushGrandTwin	101

SUITABLE FOR



ground



















ACCESSORIES



















TECHNICAL DATA

Level controls Туре

Cable length

Chamber				
Colour	White			
Material	Polyethylene			
Max capacity *	330 litres			
Lifting eyes	Yes			
Discharge size	11/4"			

Discharge size	174
Actual capacity will depend	d on the invert height of lowest inlet.
Pump	
Power supply	230 V AC
Rated current	1.9 A per pump
Motor rating	180 W per pump
Frequency	50 Hz
Revolutions per min.	2800 rpm per pump
Max vertical output	6.7 m
Max flow rate	2.9 l/s
Max liquid temp.	<50°C
Discharge size	1¼" / 32 mm
Free passage	10 mm
Cable length	5 m
Colour	Red
Access cover	
Cover material	Galvanised steel
Frame material	Polypropylene
Туре	Solid top
Loading	Facta A
Locking	Yes
Control panel	
Material	Metal
Volt free contact	Yes
Voltage	240 V
Volted contact	24 V

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