Magna SS Twin 3950/11/80

The Magna SS Twin 3950/11/80 is a fully automatic floor mounted pumping station offering dual horizontally mounted dry well pumps and a robust 3950 litre stainless steel chamber.

The system is suitable for pumping both foul and storm water to a higher level when gravity drainage is not possible and/or economical to install.

Manufactured in robust stainless steel with ductile iron pipe work the MagnaSS couples top level aesthetics with hard wearing durability making it ideal for high level commercial installation.

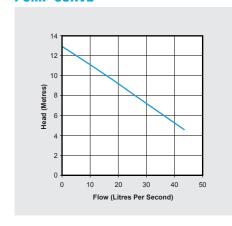
The system is supplied with a DN80 outlet and uses vortex impellors. The control panel upstand also ensures the system can be installed in as compact an area as possible. The system is only suitable for three phase power.

KEY FEATURES

- 3950 litre storage capacity
- Robust and attractive stainless steel chamber system
- Automatic twin horizontally mounted vortex pumps
- DN80 outlet connection
- Space saving control panel upstand
- Bespoke systems available contact our sales team to discuss your project

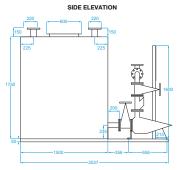


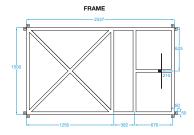
PUMP CURVE

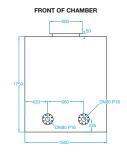


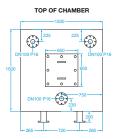
DIMENSIONS (mm)

Product	Length	Width	Height
Magna SS 3950/11/80	2537	1500	1950
Chamber	1500	1500	1750
Product	Height	Width	Depth
Control panel	500	400	200









TECHNICAL DATA		
MAGNA SS 3950/11/80		
Power supply	415 VAC	
Number of pumps	2	
Impellor type	Vortex	
Starting current	36A	
Starting torque	28.4Nm	
Rated current	6.4A	
Rated torque	19.6Nm	
Motor rating	3000W	
Frequency	50Hz	
Revolutions per min.	1450rpm	
Max vertical output	11m	
Max flow rate	42 l/s	
Free passage	75mm	
Input size	DN100	
Discharge size	DN80	
Tank capacity	3950 litres	
Tank material	Stainless steel	
Lifting eyes	2no	
Level control type	Probes	
Number of level controls	5no	
CONTROL PANEL		
Material	Metal	
Volt free contact	Yes	
Voltage	415 VAC	
Voltage contact	No	

SUITABLE FOR









WASTE TYPE











OPTIONAL EXTRAS













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