## Magna SS Twin 1250/11/80



The Magna SS Twin 1250/11/80 is a fully automatic floor mounted pumping station offering dual horizontally-mounted dry well pumps and a robust 1250 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 Twin combines top level aesthetics with hard wearing durability making it ideal for demanding commercial installation.

The system is supplied with a DN80 outlet and features pumps with 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**

- 1250 litre storage capacity
- Robust stainless steel chamber system
- Twin horizontally mounted vortex pumps
- DN80 outlet connection
- Space-saving control panel upstand
- Bespoke systems available contact our sales team to discuss your project

#### **WASTE TYPE**



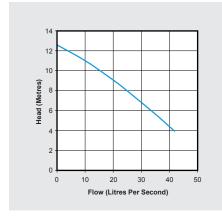








### **PUMP CURVE**



#### **TECHNICAL DATA**

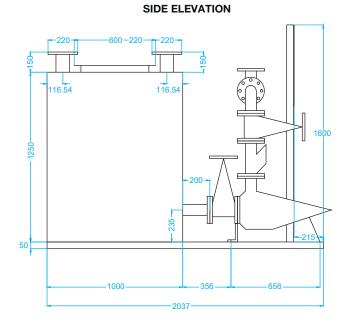
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MAGNA SS 1250/11/80	
Number of pumps	2
Power supply	400 VAC 50 Hz ~3
Impellor type	Vortex
Starting current	36 A
Starting torque	28.4 Nm
Rated current	6.4 A
Rated torque	19.6 Nm
Motor rating	3000 W
Frequency	50 Hz
Revolutions per min.	1450 rpm
Max vertical output	11 m
Max flow rate	42 l/s
Free passage	75 mm
Input size	DN100
Discharge size	DN80
Tank capacity	1250
Tank material	Stainless steel
Lifting eyes	2no
Level control type	Probes
Number of level controls	5no
CONTROL PANEL	
Enclosure	Metal, IP54
Volt-free contact	Yes, common fault
Voltage	400 VAC 50 Hz ~3
Volted contact	24 V
Dimensions W x H x L	400 mm x 500 mm x 210 mm

All our products can be customised to your requirements. For more information and advice please call our Sales Team on 01442 211554.

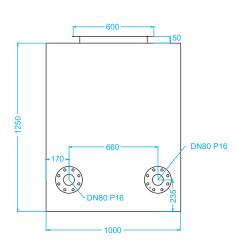


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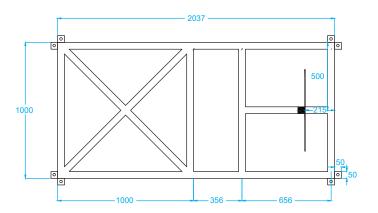
#### **DIMENSIONS (mm)**



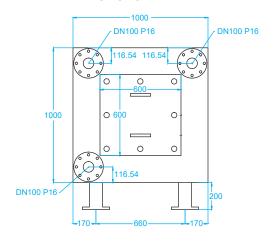
#### FRONT OF CHAMBER



#### **FRAME**



#### **TOP OF CHAMBER**





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**Battery backup systems** 

**Adoptable pumping stations** 

Submersible pumps

**Accessories** 



We provide pumped and drainage products and services to the public and private sectors including residential, commercial, hospitality and retail. We are proud of the long-term relationships we have built with clients and partners, delivering cost effective, robust and dependable products and services.

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- Monitoring

#### **DRAINAGE SERVICES**

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- ✓ Increases the life expectancy of your equipment
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- ✓ Reduced rates for emergency call outs
- Flexible payment options (Direct Debit)





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