Magna900ProTwin (Macerator Model)



The Magna900ProTwin (Macerator Model) fully automatic packaged pumping station is suitable for pumping grey and foul water to a higher level when gravity drainage is not possible and/or economical to install.

The system provides 900 litre storage capacity, ideal for accepting waste from an extension, outbuilding, basement or similar. The pumps' cutting action offer reliable and effective pumping of grey and foul water.

The system consists of a polyethylene chamber, locking access cover, internal pipework and fittings, control panel, float switches, two submersible pumps and external compression adaptor.

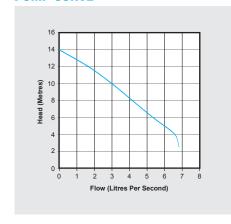
It is easy to install as inlets can be positioned to your requirements (inlet information to be supplied at time of order).

KEY FEATURES

- The pumps provide a cutting action with small solids clearance to reduce the chance of blockages
- Twin pumps for added backup against pump failure
- 900 litres storage capacity
- 60° benching
- Compact chamber for limited space installations
- Ideal for an extension, outbuilding, basement or similar
- Variable inlet positions
- A range of alarms and remote alerts are available offering peace of mind
- · Easy to install

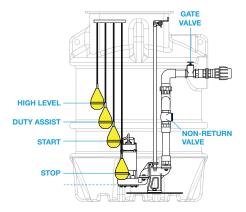


PUMP CURVE



DIMENSIONS (mm)

CHAMBER	Height	Diamete	r
Magna900Pro	1500	1100	
ACCESS COVER	Width	Length	Depth
Clear opening	600	750	-
including frame	710	860	35
CONTROL PANEL	Height	Width	Depth
Enclosure	380	300	180



TECHNICAL DATA

CHAMBER			
Internal pipework	2" (50 mm) OD PVC		
Discharge pipework	63 mm OD MDPE		
Lifting eyes	4no		
Capacity	900 litres		
Chamber material	Tank grade polyethylene		
Chamber colour	White		
PUMP	1-phase	3-phase	
Number of pumps	2	2	
Impeller type	Grinder	Grinder	
Power supply	230 V	415 V	
Rated current	5.2 A	1.8 A	
Motor rating	750 W	750 W	
Revolutions per minute	3000	3000	
Max. vertical output	14 m	14 m	
Max. flow rate	6.6 l/s	6.6 l/s	
Free passage	6 mm	6 mm	
Max. liquid temperature	<40 °C	<40 °C	
Cable length	10 m	10m	
ACCESS COVER			

Material	Galvanised s	Galvanised steel	
Loading	Solid Top, PF	Solid Top, PP Frame, (Facta AA)	
Locking	Yes		
CONTROL PANEL	1-phase	3-phase	
Material	Plastic	Plastic	
Volt free contact	No	No	
Voltage	240 V	415 V	
Volted contact	24 V	24 V	

matorial	1 140410		
Volt free contact	No	No	
Voltage	240 V	415 V	
Volted contact	24 V	24 V	
LEVEL CONTROLS			
Туре	Sewage float		
Material	Polyethylene		

SUITABLE FOR



around

New build









OPTIONAL EXTRAS



Pumps















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