

Magna900Pro (Macerator Model)

The Magna900Pro (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 pump's 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, one submersible pump and external compression adaptor.

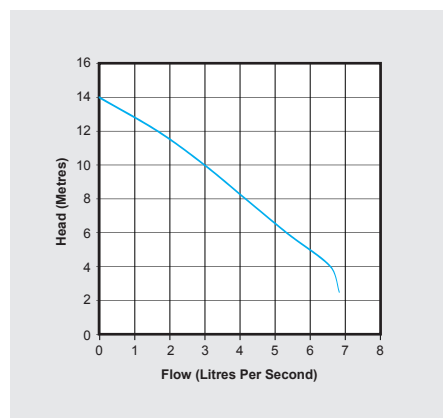
It is easy to install as inlets can be positioned to your requirements (inlet information to be supplied at time of order).

KEY FEATURES

- The pump provides a cutting action with small solids clearance to reduce the chance of blockages
- 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

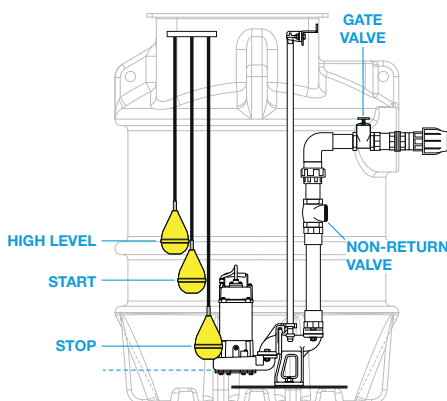


PUMP CURVE



DIMENSIONS (mm)

CHAMBER	Height	Diameter	
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	1	1
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 steel	
Loading	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
LEVEL CONTROLS		
Type	Sewage float	
Material	Polyethylene	
Cable length	10m	

SUITABLE FOR



Below ground



New build



Retro-fit

WASTE TYPE



Grey



Foul

OPTIONAL EXTRAS



Pumps



Control equipment



Battery backup



Pipework (external)



Monitoring



Level controls



Access covers



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