# Magna200Pro (Macerator Model)

The Magna200Pro (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 200 litre storage capacity, ideal for accepting waste from an extension, outbuilding, basement or similar. Utilising Edincare's 'SemiCut' impellor technology the system offers reliable and effective and pumping of grey and foul water. The compact chamber offers ease of installation for sites with limited space.

The system consists of a polyethylene chamber, locking access cover, internal pipework and fittings, one automatic 'SemiCut' submersible pump and external compression adaptor.

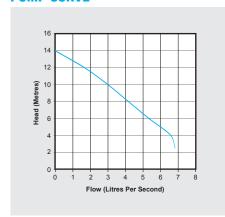
The system is easy to install as inlets can be positioned to your requirements (inlet information to be supplied at time of order).

#### **KEY FEATURES**

- Edincare 'SemiCut' technology offers a cutting action with small solids clearance to reduce the chance of blockages
- 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)**

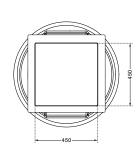
CHAMBER	Height	Diameter	
Magna200Pro	1000	750	
ACCESS COVER	Height	Width	Depth
Clear opening	450	450	_
including frame	515	515	40

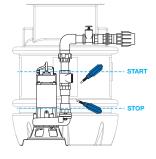
#### **TECHNICAL DATA**

ILUMIUAL DATA			
CHAMBER			
Internal pipework	2" (50 mm) OD PVC		
Discharge pipework	63 mm OD MDPE		
Lifting eyes	No		
Capacity	200 litres		
Chamber material	Tank grade polyethylene		
Chamber colour	White		
Total boxed weight	69 kg		
PUMP	1-phase	3-phase	
No. 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 A)		
Locking	Yes		

Cable length	10 m	10m		
ACCESS COVER				
Material	Galvanised s	Galvanised steel		
Loading	Solid Top, PP	Solid Top, PP Frame, (Facta A)		
Locking	Yes			

# Ø750





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