

# MICRO Range

## SINGLE SEWAGE & WASTEWATER PUMPING STATION

The Micro Series is a package pump station designed to collect foul water from basements and ground floor extensions where other facilities in the property discharge via gravity. A common application would be the foul sewage water coming from an annex or a property extension etc.

The Micro Series has been specially designed to ensure an easy, problem free installation and is manufactured in high grade MDPE. The station allows for one or two 110mm inlets, which are to be drilled on site with the seals supplied loose.

The system comes complete with a pump, all internal pipework and a pedestrian rated cover and frame, cable duct. We would recommend that a high level alarm is fitted to warn of any issues should they arise.

The station is designed to pump through a 63mm pump main as the chamber's outlet terminates in a 2" male BSP thread.

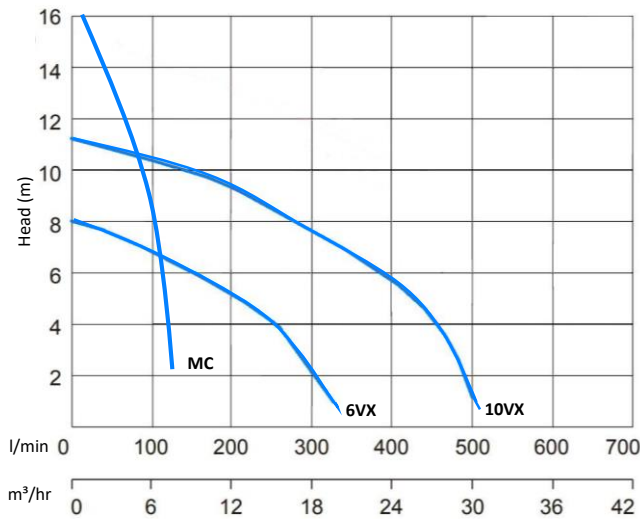
For detailed instructions for wiring and installation, please review the installation manual.



Image of Micro 635 6VX

Chamber Dimensions			Access Cover	
Diameter	Height	Capacity	Size	Rating
610mm	635mm 1000mm 1500mm 2000mm	190L 300L 450L 600L	450mm Dia	Pedestrian

Model Ref	6VX	10VX	MC
Impeller type	Vortex	Vortex	Macerator
Power Supply	230 ~ 1ph ~ 50hz		
Rated Power	0.37kW	0.75kw	1.2kW
Rated Current	1.9A	4.0A	9.2A
Max Head	6m	10m	16m
Max Flow Rate	5.5 l/s	7.9 l/s	1.8 l/s
Cable Length	10m	10m	10m
Free Passage	50mm	50mm	Macerator



### Additional Extras

Pipework & Fittings



High Level Alarms



Telemetry Alerts



Battery Backups



Servicing & Commissioning

