MAXIRange 65mm & 80mm Vortex Pumps

1.5mØ SEWAGE & WASTEWATER PUMPING STATION

The Maxi Range of package pump stations are designed to collect foul water from multiple properties or buildings or commercial offices and other industrial sized commercial applications. However, the Maxi range of pump stations are available with 65mm or 80mm solid handling pumps capable of delivering flows up to 850 l/min (14 l/s).

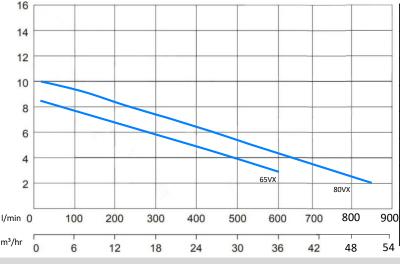
The Maxi Range has been designed to ensure an easy and trouble free installation and is manufactured from high grade HDPE. The Maxi Range of pump stations are delivered to site as a complete package, including all internal pipe work, 2 sewage pumps and alternating control panel and float switches.

This system also comes with guide rail pedestal kits for easy pump access. The station is designed to pump through a 90mm pump main as the chamber's outlet terminates in a 3" male BSP thread as standard.

The Maxi Range pump station allows multiple 110mm inlets (to be drilled on site) to enable a quick and easy installation. Also, available in single pump configurations.

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

Chamber Dimensions			Access Cover		
Diameter	Height	Capacity	Size	Rating	
1500mm	1500mm 2000mm 2500mm	2600L 3500L 4400L	900 x 900 (mm)	Pedestrian	



Model Ref	65VX	80VX		
Impeller type	Vortex	Vortex		
Power Supply	230 ~ 1ph ~ 50hz			
Rated Power	1.5kW	1.5kw		
Rated Current	12.0A	11.2A		
Max Head	8.5m	10m		
Max Flow Rate	10.0 l/s	14.0 l/s		
Cable Length	10m	10m		
Free Passage	65mm	80mm		

Additional Extras

Pipework & Fittings



High Level Alarms



Telemetry Alerts



Battery Backups



Servicing & Commissioning

