

# Sewage Pump Stations



**NEW PRODUCT**

## Fully assembled with Vortex Pump in Polylok's Robust Modular Chambers

Polylok's new range of sewage pump stations are ready to install. Each station is supplied with all internal pipework fitted including a 110mm inlet connection, electrical gland and dome cover. Choose a pump station to suit your requirements from one of six sizes. Polylok pump stations are unique as the modular chamber design allows for the easy addition of more risers if necessary.

To find out more: email [sales@polylok.eu](mailto:sales@polylok.eu), call us today or visit [polylok.eu](http://polylok.eu)

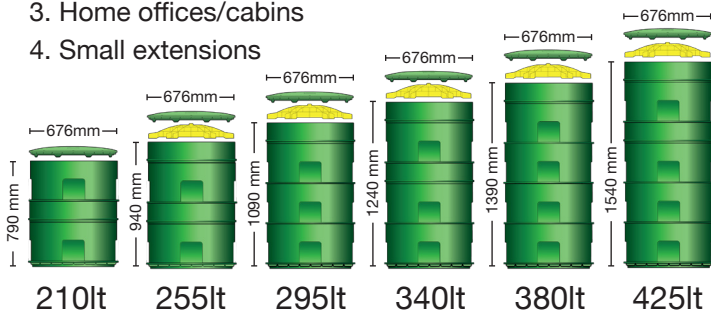
### 6 standard sizes available

Dome covers are green and lockable (with screws) with integrated handles. Can be purchased with the option of a Control Panel & High Level Audio/Visual Alarm Kit.



### Typical Applications:

1. Residential or Light Commercial
2. Modular/temporary buildings
3. Home offices/cabins
4. Small extensions



\*Safety screens are optional extras

CHAMBER DETAILS						
Model	Outside Diameter	External Height (excl. cover)	Volume (Litres)	Inlet Pipe	Outlet Pipe	Cover Rating/ Size (mm)
PLSPC210LPH50MM	676mm	790mm	210lts	110mm	2.5" Male BSP	Pedestrian /600mm
PLSPC255LPH50MM	676mm	940mm	255lts	110mm	2.5" Male BSP	Pedestrian /600mm
PLSPC295LPH50MM	676mm	1090mm	295lts	110mm	2.5" Male BSP	Pedestrian /600mm
PLSPC340LPH50MM	676mm	1240mm	340lts	110mm	2.5" Male BSP	Pedestrian /600mm
PLSPC380LPH50MM	676mm	1390mm	380lts	110mm	2.5" Male BSP	Pedestrian /600mm
PLSPC425LPH50MM	676mm	1540mm	425lts	110mm	2.5" Male BSP	Pedestrian /600mm

### Main Benefits:

1. Arrives with all pipework and pump fitted
2. Optional high level alarm system available (recommended)
3. Chamber - HDPE construction - never corrodes!
4. Easy to use, fully lockable covers (pedestrian rated)
5. 110mm inlet pipe & electrical gland are pre-fitted
6. Risers offer flexibility in height requirements
7. Up to 50mm solids passage
8. Can be supplied with flat covers on request
9. Optional safety screens for child & pet safety (available)

PUMP DETAILS			
Number of Pumps	1		
Power Supply	230 Volt Single Phase		
Rated Power	0.55 kW	0.75kW	1.1kW
Maximum Head(m)	6m	8.5m	11m
Maximum Flow Rate	430 l/m @2m Head	530 l/m @2m Head	640 l/m @2m Head
Cable Length	5m		
Maximum Particle Size	50mm		
Typical Applications	Sewage with solids up to 50mm		