

Pipex Holding Tanks



Our Pipex™ thermoplastic holding tanks are manufactured from advanced polypropylene, high-density polyethylene, PVDF or CPVC thermoplastic materials and provide a corrosion resistant, fully sealed, fluid and gas tight solution for the safe containment of trade effluent chemical waste.

Where required internal resin finishes can be provided for resistance to specific chemicals and elevated temperatures.

We can design and build bespoke circular or rectangular holding tanks, built to suit project specific requirements. For large tanks that exceed transportable dimensions, these can be supplied in sections for welding together by our site operatives. Our tanks can be delivered complete with optional internal equipment including, weir walls, baffles, external & internal access ladders, flow control devices and static/mechanical screens.

We can design and factory fit steel rebar reinforcement and timber shuttering for tanks installed in highways or yard areas, subject to D400 traffic loads. This allows for insitu concrete poured surround minimizing concrete wastage and installation times.

Typical applications areas:

- Trade effluent waste
- Hazardous chemicals
- Bespoke storm water attenuation
- Free standing tanks

Key advantages:

- Lightweight – enabling an easy and fast-track installation
- Highly corrosion resistant
- Long service life
- Low life-cycle cost - virtually maintenance free
- Retrofit solution
- Rectangular or circular tanks available
- Sectional tanks assembly for larger non-transportable sized tanks
- Bespoke design and manufacture to project specific requirements

Pipex Thermoplastic Holding Tanks – Chemical & Industrial



Large diameter holding tanks



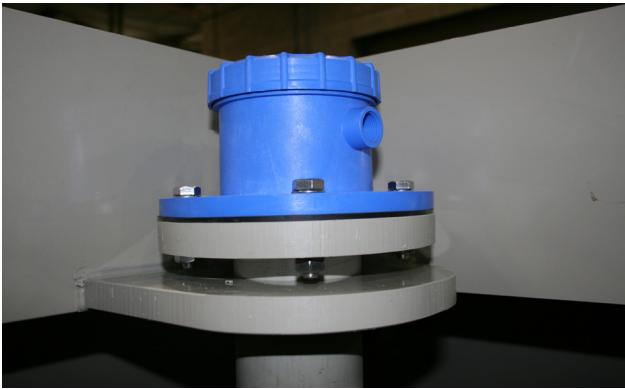
Polyethylene drinking water tank



Radioactive dual contained tank



Connections as required



Monitoring level device



Optional access step irons



Circular holding tank



Rectangular holding tank