



Pipex Manhole, Pump Station and Structural Protection Liners

Our Pipex Manhole and Pump Stations liners are manufactured to project specific dimensions.

The liners are retro-fitted into existing chambers and grouted in place. Inlet connections can be reinstated from within the chamber. The system provides a new corrosion resistant chamber/liner installed within the existing chamber.

Contact us for further information.

We can manufacture in a range of thermoplastic materials to suit the application either Homopolymer Polypropylene PP-H, PE100, C-PVC or PVDF.

Manholes, holding tanks, pumping stations, floor drains, and channels are available for the complete below ground effluent waste system from one supplier. We can supply site training or full installation packages.

Typical application areas:

- Drainage subject to H₂S attack
- Trade effluent waste
- Chemical
- Pharmaceutical
- Food and drink processing

Key Advantages:

- Complete below ground packaged drainage system
- Heavy wall pipe for buried pipe systems
- Smooth internal bores with no internal beads avoid build up of fats, oils, and grease
- Swept drainage fittings for directional drainage flows
- Where required, system can be prefabricated, limiting site joints
- Can be pressure jetting to WRc standards
- Suitable for chemical dosing and cleaning operations

Chemsafe Pipe System – Below Ground Drainage System



Water ingress into exiting concrete pump station



Pump Station with Pipex HDPE Liner installed



H₂S attack to concrete manhole



Installation of Pipex Manhole Liner



Large Concrete Tank prior to liner



Installation of Pipex Structural Liner