

OFFSITE BUILD MANHOLE AND INSPECTION CHAMBERS



PPH- Manhole



Inspection Chambers



Optional reinforced top formwork with access turrets



Bespoke designs to suit your project requirements



We provide offsite built thermoplastic manholes & inspection chambers as a corrosion resistant fully sealed, fluid & gas tight alternative to concrete & brick, to save you installation & maintenance time & money.

For more information on how we can help with your construction projects, contact Peter Morris on 07989 998123 or email petermorris@pipexp.com

Unique Advantages

- Bespoke, cost effective and corrosion resistant
- Fully sealed system guarantees environmental Protection
- Detailed manhole design service including as-builts
- Smooth, hygienic and abrasion resistant thermoplastic materials prevents fouling and build up of fats, oils & greases (FOGs)
- Built offsite to ensure fast track delivery and installation
- Robust and durable thermoplastic materials
- SUDS; minimises risk of leakages and blockages
- Direct improved alternative to concrete and brick

Manhole & Inspection Chambers accreditations



Case Study



Delph Park Avenue HDPE Manhole



Optional Factory installed Rebar



Fast track installation minimising disruption to residents



“The pro-active service, design collaboration, off-site construction and promised timescale delivery to site provided by Pipex, was nothing short of high end professionalism. The delicate customer situation adjacent to site, serious site restrictions which were also compounded by timescales to completion meant that our contractor had to place total trust in a third party at extreme short notice due to design change. In essence, Pipex delivered and ensured a total satisfaction to all parties involved in this project. I would not hesitate in applauding their efforts and application towards our project, and fully envisage utilising their services again with total confidence.”

Senior Civil Engineer of Balfour Beatty



Manholes

Pipex px® thermoplastic Manholes are highly corrosion resistant and a direct improved alternative to concrete, brick and lower quality plastics.

BBA approved to 3MØ x 6M depth, BS EN 13598, as standard we offer bespoke and standard sizes in rectangular or circular form, manufactured offsite, for fast track installation and to suit any configurations required. Our Manholes have BBA Eco Profile certification which we are the first in our industry to offer giving, a “cradle to grave” carbon footprint assessment of our chamber products.

Inspection Chambers

Pipex px® thermoplastic Inspection Chambers are designed for the inspection and maintenance of any public and private foul water, surface water or chemical drainage systems.

Our products are suitable for connection to any concrete, plastic, clay, FRP, cast iron or metallic drainage pipe system as required. We offer bespoke and standard sizes in rectangular or circular form, manufactured offsite, for fast track installation and to suit any configurations required.

Option Features:

- Benching
- Shuttering system
- Top formwork and access turret
- Branch connections
- Step irons

Accreditations:

- BBA HAPAS
- RC Standard Approval