FRP Watertight Containment Systems

Fibrelite's FRP containment systems are designed to contain electrical cables, pumps and pipework.

The chamber's FRP material is very strong, non corrosive and can be supplied with an integral anti-static internal layer upon request.

We offer a choice of fixed height systems, where the frame is bonded directly to the chamber, or adjustable height systems, where the frame is bonded to a height adjustable skirt. This allows the frame to be set to grade level more easily during installation.

Systems are supplied complete with a watertight flat sealed manhole cover.

 Fibrelite manhole covers are made from a lightweight composite
 material, which is easy to remove and replace with our special lifting aid without risk of injury.
 All covers are independently tested and exceed BS EN124 standards.

A range of load ratings are available B125, C250 and D400.

We've got you covered



Benefits

- Watertight
 Non-corrosive
- Anti-static
 Very strong
- Lightweight Range of load ratings available
- Manhole cover can be supplied in a range of colours
- Manhole cover can be supplied with an ID or company logo
- Range of watertight pipe and cable entry sealkits available
- Locks available

Fixed Height Systems

Product Code	Description
S1-1450	18" ² x 24" deep FRP solid base sump with watertight flat sealed cover and frame
S2-160	24 ¹¹³ FRP solid base sump with watertight flat sealed cover and frame
S3-176	30" ² x 24" deep FRP solid base sump with watertight flat sealed cover and frame
S4-176	30 ^{°3} FRP solid base sump with watertight flat sealed cover and frame
S80- 2760	34" x 27" deep solid base sump, corbel, and 30" dia. watertight flat sealed cover and frame

Adjustable Height Systems

Product Code	Description
S1-3450/SKIRT	18" ² x 24" deep FRP solid base sump with watertight flat sealed cover, frame and skirt
S2-360/SKIRT	24 ¹³ FRP solid base sump with water-tight flat sealed cover, frame and skirt
S3-376/SKIRT	30" ² x 24" deep FRP solid base sump with watertight flat sealed cover, frame and skirt
S4-376/SKIRT	30 ^{II3} FRP solid base sump with water-tight flat sealed cover, frame and skirt

Note - skirt hangs inside the sump.

Octagonal Adjustable Height Systems

Product Code	Description
S60-3180	24" dia. multi sided FRP solid base sump with a 18" dia. watertight flat sealed cover frame & skirt (fits 4" and 6" duct)
S75-3600	30" dia. multi sided FRP solid base sump with a 24" dia. watertight flat sealed cover frame & skirt (fits 4" and 6" duct)

S60-3180



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