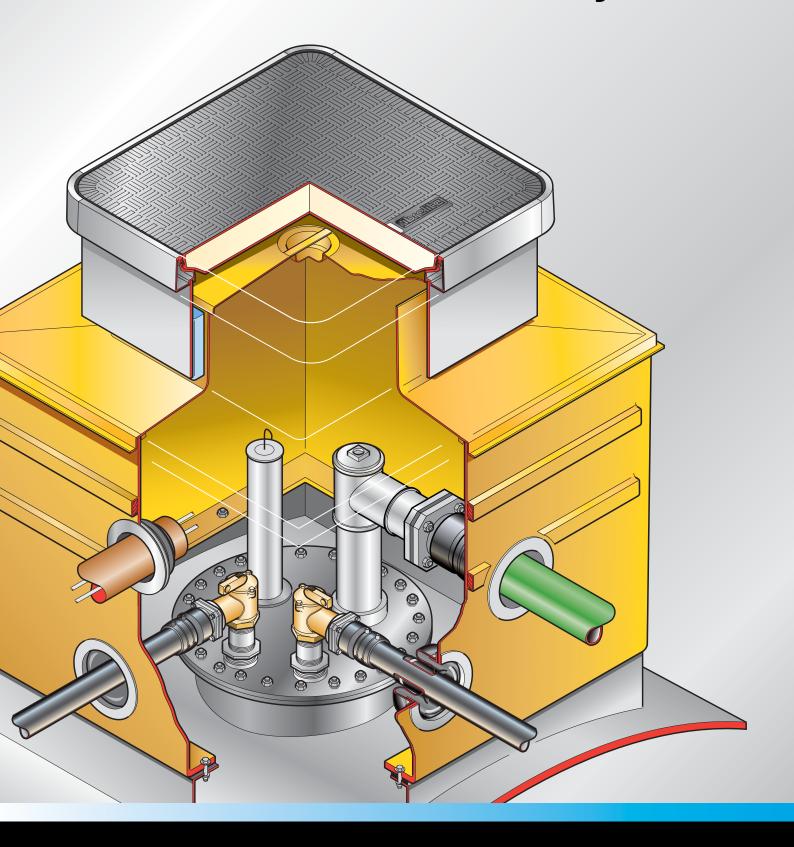
# **GRP Chamber Systems**





Shaping future standards

# Vacuum Testable, Anti-static, Non-corrosive,

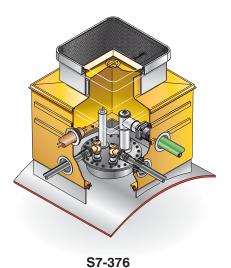
# **Forecourt Chamber Systems**

Designed to be bolted onto square tank upstands, our GRP range offers a great alternative to metal sumps which frequently corrode and leak around pipework penetrations.

The systems are adjustable height which allows easy installation and eliminates the potential for load transfer from the cover to the tank. A non-structural internal lid is supplied as standard.

Square systems can only be buried up to 1.8 metres deep. All systems are vacuum testable.

#### Bolted base systems with watertight flat sealed covers



<b>Product Code</b>	Description
S6-376	1.2m <sup>2</sup> chamber with a corbel, skirt, non-structural internal lid and 760mm <sup>2</sup> flat sealed cover and frame. Chamber has a 1m <sup>2</sup> tank upstand connection.
S6-390	1.2m <sup>2</sup> chamber with a corbel, skirt, non-structural internal lid and 900mm dia. flat sealed cover and frame. Chamber has a 1m <sup>2</sup> tank upstand connection.
S7-376	1.2m <sup>2</sup> chamber with a corbel, skirt, non-structural internal lid and 760mm <sup>2</sup> flat sealed cover and frame
S7-390	1.2m² chamber with a corbel, skirt, non-structural internal lid and 900mm dia. flat sealed cover and frame

Solid base systems are available if required.

Order structural platforms separately for manual dip and fill risers if required. Refer to GRP Structural Platform table for information.

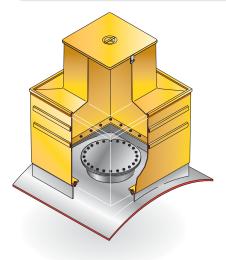
The standard colour of the cover is black. Covers can also be supplied with dip ports if required. Refer to Manual Dip Port Covers table for information.

The covers are available in both C250 (25 tonnes) and D400 (40 tonnes) load ratings.

# **Green Area Chamber Systems**

Our lockable GRP systems offer a cost effective, non-corrosive alternative to metal chambers. All systems are vacuum testable.

#### Bolted base systems with a lockable lid



<b>Product Code</b>	Description
S6/GREEN-AREA	1.2m <sup>2</sup> chamber with a corbel and 760mm <sup>2</sup> lockable lid. Chamber has a 1m <sup>2</sup> tank upstand connection.
S7/GREEN-AREA	1.2m² chamber with a corbel and 760mm² lockable lid. Chamber has a 1.2m² tank upstand connection.

S7-2/G

# Watertight Solutions

# **Manual Dip Port Covers**

Designed for quick and easy access to a manual dip stick located inside the tank sump. The dip port covers are sealed, and can be located in a central or offset position in the cover as required.

The dip port covers can also be colour coded to the fuel grade and chained to main cover for added security. The covers are available in both C250 (25 tonnes) and D400 (40 tonnes) load ratings.





<b>Product Code</b>	Description
FL76/CD	760x760mm flat sealed cover with centre dip port & aluminium frame
FL76/OD	760x760mm flat sealed cover with offset dip port & aluminium frame
FL90/CD	900mm dia. flat sealed cover with centre dip port & composite frame
FL90/OD	900mm dia. flat sealed cover with

### Accessories

#### **GRP Chamber Extensions**



Install only one extension per chamber system.

<b>Product Code</b>	de Description	
S7/EX300	300mm deep extension to fit S6, S7 and S7SB sumps	

#### **GRP Structural Platforms**

Non-structural internal lids are supplied as standard with all chamber systems.

Structural platforms are designed with a safe working load of 200kg and are coated with a tough anti-slip finish. We recommend that they are installed for manual dip applications.



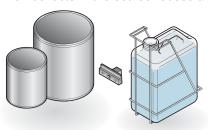
S/S-LID/SQUARE/20

<b>Product Code</b>	Description
S/S-LID/SQUARE/20	Square platform with one central hole (200mm dia) with upward lip.
	Designed for central manual dip and fill riser.
S/S-LID/SQUARE/SOLID	Solid square platform, 6 hole positions marked to be cut to suit offset manual dip.

### High Groundwater Sealkits

Designed to seal between the corbel and skirt of our height adjustable sump systems, the flexible sealant allows for ground movement. This eliminates potential load transfer from the cover to the tank.

A water collection bottle and drain is designed to collect any condensation build up inside a sealed system, which collects in the sealed recess and drains into the bottle. The sealant is resistant to hydrocarbons.



<b>Product Code</b>	Description
S/CS/SEALKIT S/CS/SEALANT S/CS/BOTTLE S/BOTTLE S/CAGE S/DRAIN	Half tin sealant (Tins A & B), bottle, cage, drain & fixing kit 1 tin sealant (A), 1 tin catalyst (B) Bottle, cage, drain and fixings Bottle only Hanging cage for bottle Drain with fixing kit





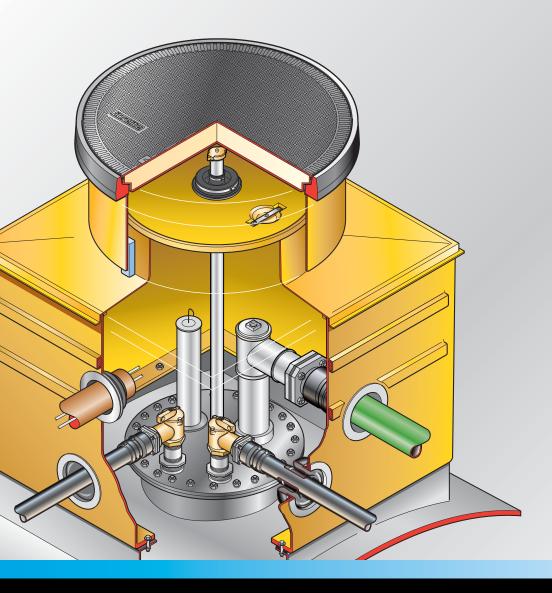




EM 3702



Fibrelite products are manufactured in the US and UK only, to ensure the strictest control on raw material quality and manufacturing standards. All products are manufactured in accordance with ISO 9001.2000. ISO accreditation applies to the UK manufacturing plant.





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