
Energy Storage Solutions
Oil Storage

UK

EcoSafe[®] TITAN Oil Storage Tanks Product Guide

Complete bunded oil storage tanks
available from 1,000 – 9,000 litres



kingspan.co.uk/oil


Kingspan.

Built on Leadership

TITAN EcoSafe®

The Kingspan EcoSafe range of bunded oil storage tanks have long been the brand of choice for commercial, domestic and agricultural heating requirements. They are available from 1,000 - 9,000 litres, offering 15 sizes and shapes to suit all installations.

Do you require a bunded oil tank?

A risk assessment should be carried out by a qualified engineer (i.e. OFTEC registered technician) to determine if you require a bunded tank and ensure your tank complies with regulations.

Please call +44 (0) 28 3836 4444 or email tankinfo@kingspan.co.uk if you need assistance finding a local engineer.

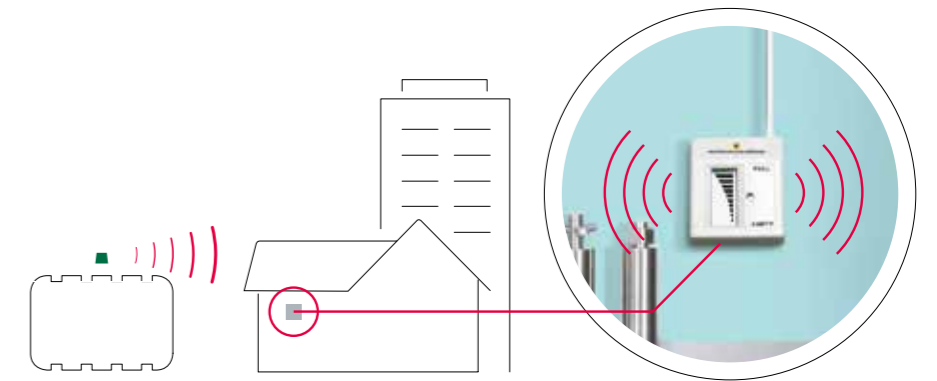


Features EcoSafe Range

- > Double skinned construction - bunded area holds 110% of inner capacity.
- > Low maintenance—no rust and no painting.
- > SpillStop overfill prevention device fitted as standard. This device shuts off once fuel reaches 95% of the tank volume.
- > Lockable lid.
- > EcoSafe tanks are fitted with a bottom outlet and the contents of the tank pack come with a unique gate valve and filter supplied as standard.
- > Comes complete with WatchMan Alarm tank pack and ultrasonic oil level monitor.
- > EcoSafe tanks are made from recyclable polyethylene.
- > Top outlet options are available on the tanks to further reduce the risk of spillage.

WatchMan Alarm

How it works



01

Transmitter measures the level of oil in the tank.

It transmits that information to the receiver plugged into an electronic wall socket in the building.

02

Liquid level is displayed on a LCD screen on the receiver.

When the level of oil gets below 10% the fuel dispensing symbol appears, indicating to the owner that they need to order oil.

03

In the event of the oil level dropping at a dramatic rate (more than 1.5cm a minute) the receiver will emit an audible alarm.



EcoSafe Horizontal
1,000 - 2,500 litres



EcoSafe Slimline
1,000 - 4,000 litres



EcoSafe Vertical
1,300 - 9,000 litres

Experience

40
YEARS

Guarantee

10
YEARS

The Benefits

Safe and Robust Oil Storage Solutions

EcoSafe Range offers:

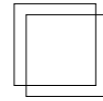
Slimline models

The slimline bundled EcoSafe oil storage tanks are the perfect solution for locations with limited space and access restrictions. The slimline models have a smaller footprint than standard oil tanks making it much easier to manoeuvre and fit into tight spaces. Available in capacities 1000, 1400, 2000 and 4000 litres.



Double skinned construction

EcoSafe tanks come double skinned for environmental protection and to safeguard against leaks and ground contamination. Our tanks comply with all national oil storage regulations*.



Security

EcoSafe tanks come as standard with the WatchMan Alarm oil level monitor which reduces the possibility of running out of fuel and deterring theft whilst also giving you security and peace of mind.



Reliability

Kingspan is known for excellent service, quality products and trustworthy guarantees combined with over 40 years experience you know you can trust.



Industry Approved

All EcoSafe tanks are CE marked, OFTEC approved and fully compliant with current regulations and safety standards.



Service

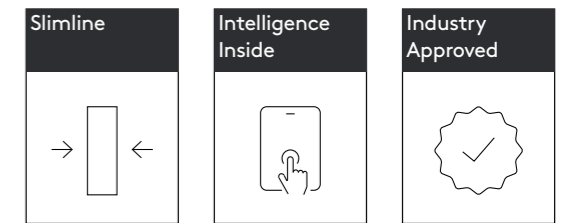
We pride ourselves on a quality customer experience from a comprehensive free on-site survey, professional installation options, full technical and after sales support and fast delivery times.



*England and Wales - The Control of Pollution (Oil Storage) Regulations 2001.
Scotland - The Water Environment (Oil Storage Scotland) Regulations 2006.
Northern Ireland - The Building (Amendment) Regulations (Northern Ireland) 2006.

TITAN EcoSafe®

3 Easy steps to the perfect Oil storage solution



Step 01



Contact us and we'll help you find a local engineer that will visit your premises and carry out an on-site survey should it be required.



Step 02



Local engineer will advise you on which tank is most suitable for your property and ensure you comply with regulations.



Step 03



Once your tank is installed, send us back your warranty card or complete your online registration at www.kingspan.co.uk/environmental-guarantee.

Models and Specifications

Choose your shape and size from 1,000 - 9,000 litres, with our complete range of EcoSafe bunded oil tanks



ESL1000

Capacity	Length	Width	Height
1000 Ltrs/ 220 Gals	1920 mm	600 mm	1580 mm




ES1000

Capacity	Length	Width	Height
1000 Ltrs/ 220 Gals	2150 mm	690 mm	1480 mm



ESL1300

Capacity	Length	Width	Height
1300 Ltrs/ 285 Gals	1920 mm	1230 mm	1300 mm




ESV1300

Capacity	Diameter	Height
1300 Ltrs/ 285 Gals	1550 mm	1485 mm



ESSL2000

Capacity	Length	Width	Height
2000 Ltrs/ 440 Gals	2500 mm	800 mm	1650 mm




ES2500

Capacity	Length	Width	Height
2500 Ltrs/ 550 Gals	2450 mm	1425 mm	1450 mm



ESSL4000
(Top outlet only)

Capacity	Length	Width	Height
4000 Ltrs/ 800 Gals	3170 mm	1150 mm	2340 mm




ES5000

Capacity	Diameter	Height
5000 Ltrs/ 1100 Gals	2250 mm	2400 mm

WatchMan Alarm | Tank Pack for EcoSafe Tanks



All EcoSafe tanks come complete with a WatchMan Alarm tank pack greatly reducing installation time and providing electronic measurement for you the user.

Tank Pack consists of:

1. WatchMan Alarm Transmitter
2. WatchMan Alarm Receiver
3. PTFE Tape
4. Helledite
5. Helledite Application
6. Gate Valve and Filter



Suitable for the storage of Kerosene (C1/C2), Fuel Oil (A2), and gas oil/diesel, as defined in BSEN2869 and BSEN590, including up to 7% biofuel to BSEN14214.



ESLP1200

Capacity	Length	Width	Height
1200 Ltrs/ 260 Gals	1940 mm	1540 mm	1060 mm




ES1225

Capacity	Length	Width	Height
1225 Ltrs/ 270 Gals	2050 mm	900 mm	1515 mm



ESSL1400

Capacity	Length	Width	Height
1400 Ltrs/ 307 Gals	2200	650 mm	1650 mm




ES1800

Capacity	Length	Width	Height
1800 Ltrs/ 400 Gals	2370 mm	1300 mm	1355 mm



ESV2500

Capacity	Diameter	Height
2500 Ltrs/ 550 Gals	2000 mm	1490 mm



ES3500

Capacity	Diameter	Height
3500 Ltrs/ 775 Gals	2140 mm	1945 mm



ES9000

Capacity	Diameter	Height
9000 Ltrs/ 1980 Gals	2450 mm	2950 mm



Slimline EcoSafe
Recommended choice for space restricted areas and easy movement.

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We take every care and precaution to ensure that information in this document is accurate at the point of publish but with continuous product development the details given in this document are subject to alteration without notice.

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