# **EcoSafe®**





# **BUILT ON LEADERSHIP**





# **EcoSafe®**

#### **Energy Storage Solutions**

Kingspan Titan is an Energy Storage solutions provider whose mission is to preserve and protect the environment by providing safe and absolute containment of expensive and harmful liquids.

Operating in over 85 countries, we offer a global distribution network of experienced sales and technical teams who provide a full range of focused customer service- including delivery scheduling, consultancy and installation guidance. Kingspan Titan gives you the confidence of support over the lifetime of your product and beyond.

More than that, we power businesses and lives through total peace of mind.

#### Kingspan Titan

For over 40 years, Kingspan Titan has designed and manufactured innovative ways to store, dispense and protect Adblue, diesel and oil. We pioneered the world's first environmentally responsible bunded tank - leading change in our sector and setting industry standards around the world.

As established global market leaders, our diverse range of innovative and environmentally responsible steel and plastic storage solutions offer dispensing and management systems in capacities ranging from 200 - 100,000 litres - ideal for a wide variety of industrial, agricultural, road haulage, mining, manufacturing and construction applications.



#### Kingspan Titan EcoSafe

The Kingspan Titan EcoSafe range of bunded oil storage tanks have long been the brand of choice for domestic, commercial and agricultural heating requirements. They are available in 15 capacities from 1000 - 9000 litres, offering various shapes to suit all installation requirements.

The EcoSafe bunded oil storage tanks eliminate the risk of leaks and ground contamination thanks to the double skin construction. All EcoSafe tanks come as standard with the WatchmanAlarm oil level monitor which reduces the possibility of running out of fuel and deterring theft whilst also giving you security and peace of mind.

#### Do you require a bunded oil tank?

A pollution risk assessment should be carried out by a suitably qualified person .i.e OFTEC registered technician, or Kingspan Titan recommended Installer to determine if your tank requires bunding.

Please call 028 3836 4444 or titan@kingspan.com to find your local Titan Recommended Installer or OFTEC registered technician today!

# **RELIABILITY**

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

# **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.









# THE BENEFITS

The Kingspan Titan EcoSafe range is built on a wealth of industry experience and knowledge allowing us to bring to market one of the most reliable and robust oil storage solutions. The EcoSafe range also offers:

#### **SLIMLINE MODELS**

The slimline bunded EcoSafe oil storage tank is 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.

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#### **DOUBLE SKIN COMPLIANCE**

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**

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



#### **FEATURES**

- **)** Low maintenance no rust and no painting.
- SpillStop overfill prevention device fitted as standard. This device shuts off the point once fuel reaches 95% of the tank volume.
- WatchmanAlarm ultrasonic oil level monitor and alarm transmits the level of oil remaining in the primary tank to a receiver in your home. The receiver will release an audible alarm when there is a dramatic drop in the level of oil.
- EcoSafe tanks are made from recyclable polyethylene.
- Top outlet options on the tanks can further reduce the risk of spillage.
- EcoSafe tanks are fitted with a bottom outlet as standard and the contents of the tank pack come with a unique gate valve and filter supplied as standard.
- Bunded area holds 110% of the inner capacity.

#### STEP

**Energy Storage** Solutions

**EcoS**afe

Contact us and we'll arrange for a local Kingspan Titan Recommended Installer to visit your premises and carry out a free on-site survey should it be required.

3 EASY STEPS TO THE PERFECT OIL STORAGE SOLUTION

#### STEP

Our dedicated team will work with you to help you choose the correct model for your installation

#### STEP 3

We can offer tailored service and maintenance packages for your EcoSafe oil storage tank

**ULTIMATE** 

RELIABILITY

The Double skin construction and

WatchmanAlarm Oil Level Monitor keeps users informed of

fuel levels and protects against

eaks and ground contamination.

All EcoSafe tanks are CE marked

and OFTEC approved giving you

total peace of mind.

\* 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.









# **MODELS AND SPECIFICATIONS**

THE COMPLETE INTEGRALLY BUNDED OIL STORAGE SYSTEM -1000-9000 LITRES



#### WatchManAlarm Tank Pack for EcoSafe Tanks

All EcoSafe tanks come complete with a WatchmanAlarm tank pack greatly reducing installation time.

#### Tank Pack consists of:

- 1. WatchmanAlarm Transmitter
- 2. WatchmanAlarm Receiver
- 3. PTFE Tape
- 4. Heldlite
- 5. Heldlite 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.

## **ESSL1000**



CAPACITY	LENGTH	WIDTH	HEIGHT
1000 Ltrs /	1920 mm	600 mm	1580 mm





CAPACITY	LENGTH	WIDTH	HEIGHT
1000 Ltrs / 220 Gals	2150 mm	690 mm	1480 mm

**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

#### ES1300



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

#### **ESSL1400**



CAPACITY	LENGTH	WIDTH	HEIGHT
1400 Ltrs / 307 Gals	2200 mm	650 mm	1650 mm



#### **ES1800**



CA	PACITY	LENGTH	WIDTH	HEIGHT
	00 Ltrs / 0 Gals	2370 mm	1300 mm	1355 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

## **ESV2500**



CAPACITY	DIAMETER	HEIGHT
2500 Ltrs / 550 Gals	2000 mm	1490 mm

**ES3500** 



CAPACITY	DIAMETER	HEIGH
3500 Ltrs / 775 Gals	2140 mm	1945 m

# **ESSL4000**



CAPACITY	LENGTH	WIDTH	HEIGHT		
4000 Ltrs / 800 Gals	3170 mm	1150 mm	2340 mm		
Top outlet only)					

# **ES5000**



CAPACITY	DIAMETER	HEIGHT
5000 Ltrs / 1100 Gals	2250 mm	2400 mm

# **ES9000**



CAPACITY	DIAMETER	HEIGHT
9000 Ltrs / 1980 Gals	2450 mm	2950 mm



All dimensions are an approximate only.

## **EcoSafe®**





**Disclaimer:** 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.