

FuelMaster[®]

TITAN Diesel Storage & Dispensing Solutions

Product Guide

Available from 1,225 - 9,000 Litres



Moving through Partnership

As established UK & Ireland market leaders, Kingspan diesel, AdBlue and oil storage solutions offer a variety of equipment specifications and tank monitoring systems – ideal for a wide variety of industrial, agricultural, road haulage, mining and construction applications.

With over 40 years experience, Kingspan offers a comprehensive portfolio of energy storage solutions that will meet all your business's diesel, AdBlue® and agri storage needs.

As part of Kingspan PLC Group, we deliver pioneering technology, design and manufacturing, backed by fast delivery times and experienced sales and customer service teams.

We pride ourselves in understanding customer requirements and are driven to design and deliver innovations that exceed your expectations, again and again. Kingspan brings you the confidence of quality and support over the lifetime of your product and beyond.

Power and Safeguard your Business

- › **Industry Leading Approvals**—OFCERT certificate, CE marked according to EN13341
- › **Quality Assured**—Quality certificate for BS EN ISO 9001: 2000
- › **Environmental Protection**—Bunded construction. Meets Environmental Agencies regulations – NIEA, EA and SEPA

40 Years Experience



Tank Guarantee*



TITAN FuelMaster®

The design of our Kingspan FuelMaster range is based on our wealth of industry experience and knowledge, enabling us to offer one of the most reliable and robust diesel storage and dispensing solutions on the market.

Available from 1,225-9,000 litres, the FuelMaster range comes in five specification options and offers a number of tank monitoring systems to meet most application requirements. All FuelMaster tanks are double skinned for environmental protection and to safeguard against contamination.

The tanks are fitted with a lockable cabinet providing security for internal equipment. The Kingspan FuelMaster gives our customers a quality, cost-saving and compliant diesel storage solution backed by excellent customer service and a 10 year tank guarantee*.

* One year guarantee on parts

Intelligent Diesel Storage and Dispensing Solutions

Available from 1,225–9,000 Litres

Fully Compliant



TITAN FuelMaster®

The FuelMaster range is available from 1,225–9,000 litres with a number of specification options and intelligent tank management and monitoring systems to suit any type of user.

The complete FuelMaster range comes with five equipment specifications to suit any type of user.



FuelMaster Advanced 5000L* :

1. Mechanical overfill Prevention Device
2. Bunded Outer Tank
3. UniWatchman-RX
4. 10 micron particle water filter
5. K33 Analogue Flowmeter
6. 56 L/min Diesel Transfer Pump
7. A60 Auto Nozzle
8. Lockable Cabinet Doors
9. 2" BSP Filling connection with ball valve
10. Drip tray
11. 6m 3/4" Delivery Hose
12. Access Management System (available only on FuelMaster PRO)
13. Pulsar Flowmeter (available only on FuelMaster Fleet & PRO)

* See back page for more equipment options

Hose Reel



MC Box



Kingspan Access Management



FuelMaster® STANDARD

Offering basic specification that comes with clock gauge and no flowmeter, suitable for customers who have low fuel usage and do not require to record dispensed fuel.

FuelMaster® ADVANCED

Our most popular solution with a much higher specification including a flowmeter to enable customers to track their fuel usage. It also includes 6m hose as standard, clock gauge (1225-2500L), Watchman Sonic (1,225-2500L) and UniWatchmanRX (3,500-9,000L).

FuelMaster® EXPRESS

The same high specification as FuelMaster Advanced but includes faster 72 L/min pump and 8m retractable hose reel – ideal for customers with a number of vehicles for efficient and quick refuelling.

FuelMaster® FLEET

The same as our FuelMaster Express specification with added features such as MC Box fleet management system, ensuring fuel is dispensed only by authorised personnel.

FuelMasterPRO®

Our highest specification comes with Kingspan Access advanced fleet management system. This plug and play technology offers numerous features and benefits allowing customers to manage their tank levels remotely over the Cloud.

Tank Specifications

Available from 1,225—9,000 Litres



FuelMaster® STANDARD

Specification:

- Double skinned construction
- Green Door
- 56 L/min Diesel Transfer Pump
- 4m 3/4" Delivery Hose
- A60 automatic nozzle
- Nozzle holder
- 10 micron particle and water filter
- Filling through 2" BSP Coupling
- Spillstop mechanical overfill protection
- Manual Level Gauge

Capacity	1225L (270Gals)	1300L (285Gals)	2500L (550Gals)
Code	0032600	0032601	0032602
Length	2,050 mm	1,920 mm	2,460 mm
Width	900 mm	1,230 mm	1,460 mm
Height	1,970 mm	1,785 mm	1,860 mm
Weight	200 kg	170 kg	230 kg

FuelMaster® ADVANCED

Specification:

- Double skinned construction
- Green Door
- 56 L/min Diesel Transfer Pump
- K33 Analogue Flowmeter
- 6m 3/4" Delivery Hose
- A60 automatic nozzle
- Nozzle holder
- 10 micron particle and water filter
- Light in housing
- Filling through 2" BSP Coupling
- Spillstop mechanical overfill protection
- Hose Holder Bracket (3500 - 9000L)
- Junction Box in Housing (3500 - 9000L)
- Drip tray in Housing (3500 - 9000L)
- Manual Level Gauge (1225—2500 L)
- Watchman Sonic level measurement (1225 - 2500L)
- UniWatchmanRX level measurement (3500 - 9000L)**

Capacity	1225L (270Gals)	1300L (285Gals)	2500L (550Gals)	3500L (755Gals)	5000L (1,100Gals)	9000L (1,980Gals)
Code	0032603	0032601	0032602	0032606	0032607	0032608
Length	2,050 mm	1,920 mm	2,460 mm	2,850 mm	2,850 mm	3,280 mm
Width	900 mm	1,230 mm	1,460 mm	2,200 mm	2,250 mm	2,450 mm
Height	1,970 mm	1,785 mm	1,860 mm	1,960 mm	2,350 mm	2,950 mm
Weight	200 kg	170 kg	230 kg	300 kg	360 kg	600 kg

FuelMaster® EXPRESS

Specification:

- Double skinned construction
- Green Door
- 72 L/min Diesel Transfer Pump
- K33 Analogue Flowmeter
- Hose Reel with 8m 1" Delivery Hose
- A60 automatic nozzle
- Nozzle holder
- 10 micron particle and water filter
- Light in housing
- Filling through 2" BSP Coupling
- Spillstop mechanical overfill protection
- Junction Box in Housing
- Drip tray in Housing
- UniWatchmanRX level measurement

Capacity	3500L (755Gals)	5000L (1,100Gals)	2500L (550Gals)
Code	0032609	0032610	0032611
Length	2,850 mm	2,850 mm	2,460 mm
Width	2,200 mm	2,250 mm	1,460 mm
Height	1,960 mm	2,350 mm	1,860 mm
Weight	330 kg	390 kg	630 kg

FuelMaster® FLEET

Specification:

- Double skinned construction
- Green Door
- 72 L/min Diesel Transfer Pump
- Pulsar Flowmeter
- Hose Reel with 8m 1" Delivery Hose
- A60 automatic nozzle
- Nozzle holder
- 10 micron particle and water filter
- Light in housing
- Filling through 2" BSP Coupling
- Spillstop mechanical overfill protection
- Junction Box in Housing
- Drip tray in Housing
- UniWatchmanRX level measurement
- MC Box Multi-User Up to 120 Users (10 user key, 1 manager key and software download)***

Capacity	5000L (1,100Gals)	9000L (1,980Gals)
Code	0032612	0032613
Length	2,850 mm	3,280 mm
Width	2,250 mm	2,450 mm
Height	2,350 mm	2,950 mm
Weight	400 kg	640 kg

FuelMasterPRO®

Specification:

- Double skinned construction
- Red Door
- 72 L/min Diesel Transfer Pump
- Pulsar Flowmeter
- Hose Reel with 8m 1" Delivery Hose
- A60 automatic nozzle
- Nozzle holder
- Nozzle holder with automatic pump switch
- 10 micron particle and water filter
- Light in housing
- Filling through 2" BSP Coupling
- Spillstop mechanical overfill protection
- Junction Box in Housing
- Drip tray in Housing
- Kingspan Access advanced fleet management (unlimited number of users) with enhanced level management, leak detection, windows based analysis, connection to wifi/hotspot and much more.

Capacity	5000L (1,100Gals)	9000L (1,980Gals)
Code	0032614	0032615
Length	2,850 mm	3,280 mm
Width	2,250 mm	2,450 mm
Height	2,350 mm	2,950 mm
Weight	400 kg	640 kg

The product dimensions and weight can vary from +/- 1%

* One year guarantee on parts

** Available only on 3500-9000L models. 1225-2500L capacities are fitted with Watchman Sonic

*** Includes pump, flowmeter and nozzle holder

Specification Options

Specification	FuelMaster®			FuelMasterPRO®	
	Specification 1	Specification 2	Specification 3	Specification 4	Specification 5
	Standard	Advanced	Express	Fleet	PRO
Double Skinned Tank	•	•	•	•	•
Green Door	•	•	•	•	
Red Door					•
56 L/min Diesel Transfer Pump	•	•			
72 L/min Diesel Transfer Pump			•	•	•
K33 Analogue Flowmeter		•	•		
Pulser Flowmeter				•	•
4m 3/4" Delivery Hose	•				
6m 3/4" Delivery Hose		•			
Hose Reel with 8m 1" Delivery Hose			•	•	•
A60 automatic nozzle	•	•	•	•	•
Nozzle holder	•	•	•	•	•
Nozzle holder with automatic pump switch					•
Filter with Blanking Cap (10µm Metal Filter)	•	•	•	•	•
Light in housing		•	•	•	•
Filling through 2" BSP Coupling	•	•	•	•	•
Spillstop mechanical overfill protection	•	•	•	•	•
Hose Holder Bracket (3500 - 9000L)		•			
Junction Box in Housing (3500 - 9000L)		•	•	•	•
Driptray in Housing (3500 - 9000L)		•	•	•	•
Manual Level Gauge (1225 - 2500L)	•	•			
Watchman Sonic level measurement (1225 - 2500L)		•			
UniWatchmanRX level measurement (3500 - 9000L)*		•	•	•	
MC Box Multi-User Up to 120 Users**				•	
Kingspan Access Management, Level Measurement and Leak Detection System					•
Product Codes & Capacities	0032600 (1225L) 0032601 (1300L) 0032602 (2500L)	0032603 (1225L) 0032604 (1300L) 0032605 (2500L) 0032606 (3500L) 0032607 (5000L) 0032608 (9000L)	0032609 (3500L) 0032610 (5000L) 0032611 (9000L)	0032612 (5000L) 0032613 (9000L)	0032614 (5000L) 0032615 (9000L)

* Available only on 3500-9000L models. 1225-2500L capacities are fitted with Watchman Sonic.

** Includes pump, flowmeter and nozzle holder

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