Energy Management Solutions Diesel Storage & Dispensing UK & Ireland

# FuelMaster® TITAN - HVO, Diesel Storage & Dispensing Solutions

## Product Guide

Available from 1,200 - 5,000 Litres





# **TITAN** FuelMaster®

# Intelligent HVO, Diesel Storage & Dispensing Solutions

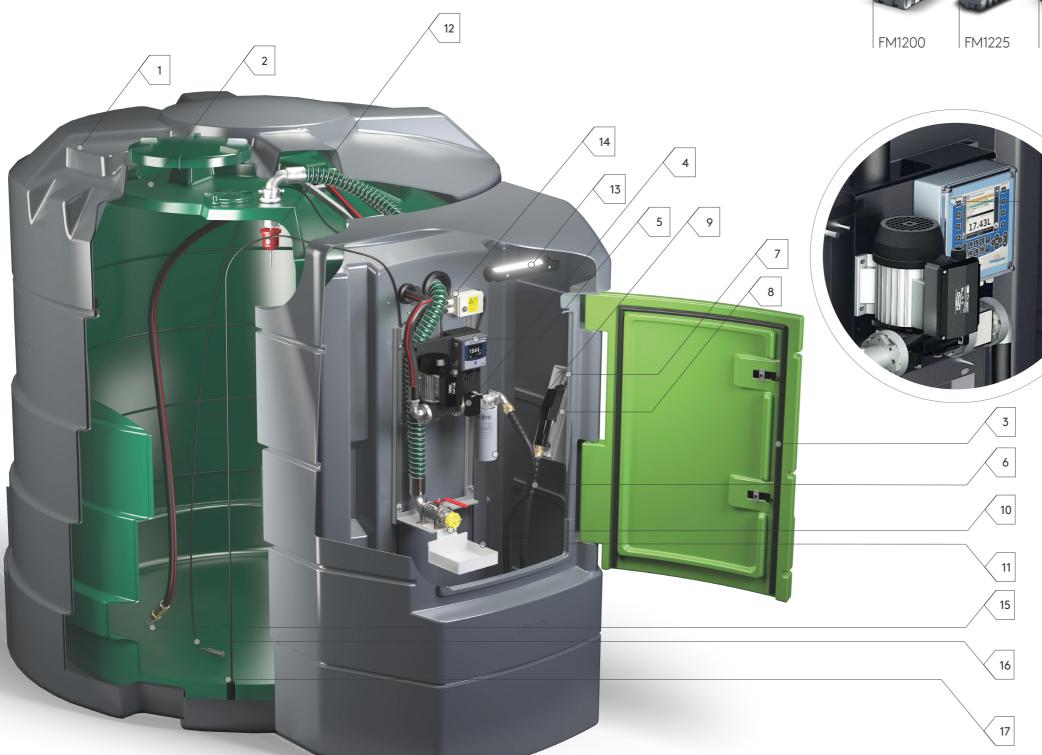


# **TITAN** FuelMaster®





The FuelMaster range is available from 1,200-5,000 litres with a number of specification options and intelligent tank monitoring and management systems to suit any application.













FuelMaster Smart 5000L:

- 1. Outer Tank
- 2. Inner Tank
- 3. Lockable Doors
- 4. 72 lpm\*\* Pump 230V
- 5. Watchman Flo Tank Monitor
- 6. 6m Hose
- 7. Auto Shut Off Nozzle
- 8. Nozzle Holder
- 9. 10 Micron Particle & Water Filter
- 10. 2" BSP Coupling for Filling
- 11. Driptray in Cabinet
- 12. Spillstop Mechanical Overfill Protection
- 13. Light
- 14. Motion Sensor & Junction Box
- 15. Suction Line with NRV
- 16. Analogue Pressure Probe 4-20 mA
- 17. Bund Leak Detector
- 18. Watchman Access Fleet Management\*\*\*

<sup>\*10</sup> year warranty applies to tanks only. \*\* Maximum across pump flow rate as defined by pump manufacturer.

Actual flowrate will be less.

# **TITAN** FuelMaster® New & Improved Features







## Tank Dimensions & Specifications

Capacity (Litres/Gallons)	Length (mm)	Width (mm)	Height (mm)	
1,200 / 264	1,150	1,200	1,430	
1,225 / 269	2,050	900	1,970	
1,300 / 286	1,920	1,230	1,785	
2,500 / 550	2,460	1,460	1,860	
3,500 / 770	2,850	2,200	1,960	
5,000 / 1,100	2,850	2,250	2,350	

Specification	Standard 1200-5000L	Advanced 1225-5000L	Smart 1225-5000L	PRO 3500-5000L
Digital Flowmeter (Smart Spec - pulser flowmeter linked to Watchman Flo)		•	•	•
Motion Sensor Light		•	•	•
Junction Box for Wiring		•	•	•
Mechanical Level Clock Gauge	•	•		
Watchman Flo Tank Monitor			•	
Watchman Access Fuel Management System				•

### Tank Features that come as standard:

- Lockable Lid
- 72 lpm\* Pump 230V
- 1" Suction Line
- Auto Shut-Off Nozzle
- 10 Micron Particle & Water Filter
- 2" BSP Coupling for filling
- Spillstop Mechanical Overfill Protection
- Nozzle Holder
- 6m Hose\*\*
- Driptray in Cabinet\*\*\*

Power and Safeguard your Business

Industry Leading
Approvals - CE
marked according
to EN13341

Quality Assured - Made in EN ISO 9001 facility

#### \*\*All capacities come with 6m hose except for 1200L tanks, they come with 4m hose

# **TITAN** FuelMaster®

# **FuelMaster®**

### Standard

Our Standard specification comes with a 72 lpm\* pump, 6m hose\*\*, 10 micron filter and mechanical level gauge. Without a flowmeter, these tanks are suitable for customers with low fuel usage who do not need to record dispensed fuel.

## Tank Specification

- Lockable Lid
- 72 lpm\* Pump 230V
- 1" Suction Line
- Auto Shut-Off Nozzle
- 10 Micron Particle & Water Filter
- 2" BSP Coupling for filling
- Spillstop Mechanical Overfill Protection
- Nozzle Holder
- 6m hose\*\*
- Driptray in Cabinet\*\*\*
- Mechanical Level Clock Gauge







FM1300









**FuelMaster®** 

### Advanced

Advanced is our most popular solution with a much higher specification including; digital flowmeter and motion sensor light. With the ability to record fuel usage these tanks are ideal for most customers requirements.

## Tank Specification

- Lockable Lid
- 72 lpm\* Pump 230V 1" Suction Line
- Auto Shut-Off Nozzle
- 10 Micron Particle & Water Filter
- 2" BSP Coupling for filling
- Spillstop Mechanical Overfill Protection
- Nozzle Holder
- 6m hose Driptray in Cabinet\*\*\*
- Digital Flowmeter
- Motion Sensor Light
- Junction Box for Wiring
- Mechanical Level Clock Gauge











FM5000

 $<sup>{\</sup>rm *Maximum\ across\ pump\ flow\ rate\ as\ defined\ by\ pump\ manufacturer.\ Actual\ flowrate\ will\ be\ less.}$ 

<sup>\*\*\*</sup> Driptray in cabinet is only available for 3500-5000L capacities

# **TITAN** FuelMaster®

# **FuelMaster®**

Smart

Our Smart specification offers you Watchman Flo tank monitor which comes with a digital display and a mobile app showing your last dispensing events and the total amount of fuel dispensed. For those, who require additional features, you can upgrade to access more detailed consumption data remotely on your phone.



## Tank Specification

- Lockable Lid
- 72 lpm\* Pump 230V
- 1" Suction Line
- Auto Shut-Off Nozzle
- 10 Micron Particle & Water Filter
- 2" BSP Coupling for filling
- Spillstop Mechanical Overfill Protection
- Nozzle Holder
- 6m hose

- Driptray in Cabinet\*\*
- Digital Flowmeter (pulser flowmeter linked to Watchman Flo)
- Motion Sensor Light
- Junction Box for Wiring
- Watchman Flo Tank Monitor
- Leak Detection







**FuelMaster® PRO** 

Our highest specification tanks come with the Watchman Access cloud based fleet management system. This Plug & Play technology offers numerous features and benefits allowing customers to manage and control how fuel is being used and view tank levels remotely resulting in cost savings, security and peace of mind.

## Tank Specification

- Lockable Lid
- 72 Ipm\* Pump 230V
- 1" Suction Line
- Auto Shut-Off Nozzle 10 Micron Particle & Water Filter
- 2" BSP Coupling for filling
- Spillstop Mechanical Overfill
- Nozzle Holder with Pump Switch
- 6m hose
- Driptray in Cabinet\*\*
- Digital Flowmeter
- Motion Sensor Light
- Junction Box for Wiring Watchman Access Fuel
- Management System
- Leak Detection





\*Maximum across pump flow rate as defined by pump manufacturer. Actual flowrate will be less.100 lpm Pump and 8m hose reel are available as optional extras on Advanced, Smart and PRO

# **TITAN** FuelMaster®

# Remote Tank Monitoring Options





## Watchman Flo Remote Monitoring System Included with FuelMaster Smart

Intelligent flow, level and dispensing measurement system that gives you more than just your tank level.

Have visibility over liquid levels and dispensing events - both locally and remotely via our Kingspan Connect App.



#### What You Get:

- Plug & Play Design
- Roaming Sim Card
- Access to View Data Remotely
- Full Technical Support

#### Standard On-tank Features:

- Total Number Of Litres Dispensed
- Last 10 Dispensing Events
   Leak Detection Live Level on the Screen
- Leak Detection
- Low/High Level Alert

### Additional App Features\*:

- Last 10 Dispensing Events
- Level Measurement (L/%)
- Low/High Level Alert
- Historical Usage (Last Month, 3 Month & 12 Months)
- Predicted Run-Out Date
- Average Daily Usage

## Get the Kingspan Connect App







# Watchman Access Fuel Management System

Included with FuelMaster PRO

### Benefits Of Watchman Access:

- Never Run Out Of Fuel\*\* Monitor Your Fuel Levels Remotely 24/7
- Take Control Manage the fuel used by each Vehicle/Driver
- Secure Your Fuel Stop Unauthorised Access

#### What You Get:

- Engineer Site Visit<sup>†</sup>
- Free Online Consultation
- Plug & Play Design
- Starter Pack of 40 Cards & Fobs
- Roaming Sim Card<sup>††</sup>
- Access to Web Page to View Data
- Full Technical Support



† † SIM card has a 5 year contract built into price of tank

<sup>\*\*</sup> Driptray in cabinet is only available for 3500-5000L capacities

<sup>\*</sup> This should be ordered additionally and includes subscription fee

<sup>\*\*</sup> Customer's responsibility to set alarm function

<sup>†</sup> Engineers visit mainland UK only

## Contact Details

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