# BLUEMASTER STANDARD WITH TANK MONITORING SYSTEM (TMS)

The Kingspan Titan Bluemaster range has been manufactured with a wealth of industry knowledge and expertise, allowing us to bring to market one of the most reliable and robust Adblue Storage Systems available. Our bulk storage options offer the ultimate return on investment and control needed for all business, whilst ensuring Adblue purity and compliance with national and international standards.



## TANK MANAGEMENT SYSTEM FEATURES

### **KEY FEATURES**

Power supply for system devices

LCD display

Pump on/off control via nozzle holder switch

Control of heating and ventilation

Leak detection alarm

Overfill alarm

Flow measurement - via external flowmeter

Contents measurement - via pressure sensor

Nozzle position indication

Housing light switch

4-20 mA output

100 impulse/litre output



**Optional Telemetry** 

#### OVERVIEW

THE BLUEMASTER BUNDED STORAGE SYSTEM OFFERS THE ULTIMATE STORAGE SOLUTION FOR ADBLUE, OR DIESEL EXHAUST FLUID AS IT IS COMMONLY KNOWN. ALL OF OUR STORAGE TANKS COME DOUBLE SKINNED FOR ENVIRONMENTAL PROTECTION AND TO SAFE GUARD AGAINST ADBLUE CONTAMINATION. AVAILABLE FROM 2500 TO 9000 LITRES WITH OUR STANDARD TANK MONITORING SYSTEM, BLUEMASTER GIVES OUR CUSTOMERS A QUALITY, COST SAVING AND COMPLIANT ADBLUE STORAGE SOLUTION ALL BACKED UP BY EXCELLENT TECHNICAL AND CUSTOMER SERVICE SUPPORT AND A 10 YEAR TANK GUARANTEE.

MONITORING AND MANAGEMENT OPTIONS	EQUIPMENT SPECIFICATION 1	EQUIPMENT SPECIFICATION 2	EQUIPMENT SPECIFICATION 5
SPECIFICATION TYPE	TMS DISPENSING	TMS DISPENSING	TMS DISPENSING
EQUIPMENT			
Double Skinned Tank	0	0	0
Housing (large on 5000L)	0	0	0
Housing (small on 5000L)			
TMS Standard	0	0	0
Heating in Housing and/or Bund	0	0	
Ventilation in Bund	0	0	
Insulation around Inner Tank	0		



## EnergyStorage Solutions KINGSPAN TITAN

2" Dry Coupling Filling Connection	0	0	0
Submersible Pump	0	0	0
6m EPDM Hose (4m EPDM Hose on 2500L tank)	0	0	0
PIUSI Automatic Nozzle	0	0	0
Nozzle Holder with Automatic Pump on/off	0	0	0
Nozzle Holder			
Light in Housing	0	0	0
*Clock type Level Indicator			
PIUSI K24 Digital Flometer			
Hose Reel		0	
TMS Overfill Alarm	0		0
TMS Leak Detection Alarm	0		0
Overfill Alarm		0	
Leak Detection		0	



#### EnergyStorage Solutions KINGSPAN TITAN

Model
Capacity
Length
Width
Height
2500 ltrs
2500 ltrs (550 gals)
2460mm
1460mm
1860mm
4000 ltrs
4000 ltrs (880 gals)
3900mm
1150mm
2340mm
5000 ltrs
5000 ltrs (1100 gals)
2850mm
2250mm
2350mm
9000 ltrs



9000 ltrs (1980 gals)

3280mm

2450mm

2950mm

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