

Kingspan BlueMaster® Advanced Specification Sheet

The Kingspan BlueMaster range offers a robust and convenient on site storage solution. The range has been specifically designed for the secure storage, dispensing, management and protection of AdBlue®.

All BlueMaster tanks are double skinned for environmental protection and to safeguard against contamination Kingspan BlueMaster tanks ensure your AdBlue® remains pure for its lifetime in the tank protecting your assets and the environment. This is accomplished in three ways:

Closed Fluid Path

Manufacturers of AdBlue® agree that the closed controlled systems, like those found in Kingspan BlueMaster tanks, rigorously maintain AdBlue® purity.

Manufacturing and Material Compliance

All BlueMaster tanks conform to the highest manufacturing and material compliance standards (ISO 22241, BS EN ISO 9001:2015) to deal with the chemical characteristics of AdBlue®.

Expertise & Knowledge

Kingspan has over 40 years' expert experience in the engineering and manufacturing of liquid storage solutions. Over the past 10 years we have worked with AdBlue® producers to create one of the safest and most environmentally responsible storage solutions available.



Quality

Quality product and quality service ensure absolute peace of mind. With Kingspan your AdBlue® purity and your vehicles are protected.

Return on Investment

Onsite bulk storage means you, as an AdBlue® user, benefit from better logistical planning and fleet owners can purchase larger volumes – saving everyone time and money.

Service

Exceptional customer service is our top priority which is why we offer full technical and after-sales support, a trustworthy guarantee.



Kingspan BlueMaster® Advanced Tank Range

The BlueMaster Advanced Tank comes with a number of specification options and the intelligent Kingspan TMS supplied as standard to suit all agricultural, construction, mining and transportation requirements.

Technical Specification

Specifications

Double Skinned Tank

Submersible Pump

2" Stainless Steel Dry Coupling Connection

Kingspan TMS

Piisi Automatic Dispensing Nozzle with nozzle holder pump switch

3/4" EPDM Delivery Hose (6m on 2500L and 8m on 4000L, 5000L Vertical & Slimline and 9000L)

Flowmeter

Prepared for Kingspan WAP Telemetry

Light in Housing

Optional Extras

Tank fitted with Kingspan WAP Telemetry

Elaflex ZVA Automatic Dispensing Nozzle

Elaflex LV ZVA Automatic Dispensing Nozzle

Hose Reel (not available on 2500L)

Product Dimensions	Length (mm)	Width (mm)	Height (mm)
2500L	2460	1460	1860
4000L	3900	1150	2340
5000L Vertical	2850	2250	2350
5000L Slimline	3900	1150	2340
9000L	3280	2450	2950



Kingspan Sensor Tank Monitoring System (TMS) Key Features:

- Power supply for system devices
- LCD display
- Pump on/off control via nozzle holder switch
- Housing light control
- Overfill alarm
- 100 impulse/litre output
- Flow measurement
- Contents measurement – via Ultrasonic Sensor
- Nozzle position indication
- Leak detection
- 4-20 mA output

