

# Kingspan BlueMaster® Terminal Specification Sheet

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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®.

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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® Terminal Tank Range

The BlueMaster Terminal Tank range is available from 2500 – 9000 litres. A storage solution designed to be incorporated into existing stand-alone dispensing and fuel management systems. Storage tanks complete with a submersible pump and a pulsed output via the Kingspan TMS tank monitoring system.

## Technical Specifications

### Specifications

Double Skinned Tank

Submersible Pump

2" Stainless Steel Dry Coupling Connection

Kingspan TMS

1" Stainless Steel Ball Valve terminated connection

Prepared for Kingspan WAP Telemetry

### Optional Extras

Tank fitted with Kingspan WAP Telemetry

| 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
- Overfill alarm
- 100 impulse/litre output
- Contents measurement – via Ultrasonic Sensor
- Leak detection
- 4-20 mA output

