

# BlueMaster<sup>®</sup> SLIM

*a perfect solution for AdBlue<sup>®</sup>*

New

Kingspan

TITAN<sup>®</sup>



» INNOVATING SOLUTION  
IN THE RANGE OF ADBLUE<sup>®</sup> STORAGE



# BlueMaster<sup>®</sup> SLIM

a perfect solution for AdBlue<sup>®</sup>



## KINGSPAN FAKTS

**1<sup>st</sup>**  
largest rotational moulding  
manufacturer with a proven  
track record.

**10**  
years of warranty on tank's  
leakproofness.

## EQUIPMENT FOR STANDARD AND PREMIUM OPTION

- ▼ TMS control panel with software.
- ▼ Digital level and current flow indicator of AdBlue<sup>®</sup>.
- ▼ Max. level and leakage alert.
- ▼ Signal output for connecting telemetry and multi-access devices.
- ▼ Heating and ventilation system to maintain the AdBlue<sup>®</sup> temperature within the temperature range.
- ▼ 2" filling line (stainless steel) with dry clutch.
- ▼ Self priming pipe with 1" suction line with strainer and anti-return valve.
- ▼ 4 m distribution hose with automatic nozzle with integrated pump switch.
- ▼ Protection for keeping the nozzle in correct position.
- ▼ Dry-running pump protection.
- ▼ Current protection for all accessories.
- ▼ Cabinet lightning.
- ▼ Lockable distributor housing and inspection lid in the external tank.
- ▼ 8" inspection hatch on the inner tank.

## OPTIONS

- ▼ Calibratable distributor (MID) holding:
  - LCD display indicating the current and total volume, the value of the consumed AdBlue<sup>®</sup> in litres, the unit and total price and the currency,
  - solenoid valve,
  - AdBlue<sup>®</sup> flowmeter with built-in intelligent transducer,
  - RS-485, IFSF LON communication interface,
  - attractive stainless steel design,
  - 6 m dispensing hose, with a reel,
  - submersible pump,
  - possibility to connect dispenser with cash registers systems in any format.
- ▼ Free-standing distributor, separately from the container.
- ▼ Multi-access device: XTrack, MC BOX.
- ▼ Distribution-hose reel.
- ▼ Automatic nozzle with magnetic protection.
- ▼ Additional 950W heating in dispenser housing.
- ▼ Thermal inner tank insulation with polyurethane foam (with optional semiconductor heating tape).
- ▼ GSM telemetry - remote sending data on the current level of AdBlue<sup>®</sup>.

## FLOW METER OPTIONS

- ▼ **TMS (Tank Management System) with Turbinox flow meter.** **A**
- ▼ **Calibratable distributor MID.** **B**
- ▼ **XTrack terminal,** **D** with the following features:
  - Registration of fuel quantity delivered to each user or vehicle (built-in database with 1,500 positions).
  - Identification of users/vehicles with unique code RFID cards.
  - Remote and immediate user database update (using GPRS modem) - tank can be in any location.
  - Compatible with the monitoring system XTrack GPS to allow comprehensive.
  - Two-level authentication-login (eg. driver/vehicle, manager/employee).
  - Location control - thanks to the built-in GPS module.
  - Measurement of the amount of fuel in the tank - fuel theft, leakage, drop, re-placement detection.
  - Terminal supports input of kilometer counter readout before starting to fill.
- ▼ **Multuser code-protected option for up to 120 users** **C**

### Standard equipment:

- Digital flow meter (without the approval of the Central Office of Measures – acceptable variation of +/- 1%).
- Microprocessor control system lets you register the amount of the consumed fuel for each user.
- A unique PIN code for each user.

### Options:

- Computer software to create detailed reports on the outgoing fuel; data can be transferred to a PC via an electronic key or a permanent cable link.
- Electronic user code keys (alternatively to PIN codes).

## DIMENSIONS

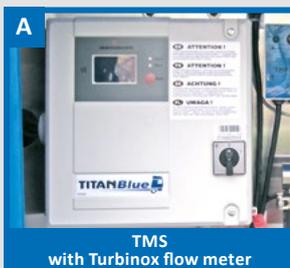
PRODUCT CODE	CAPACITY [ l ]	LENGTH [ m ]	WIDTH [ m ]	HEIGHT [ m ]
BBM04000BU/ BFM04000DG*	4000	3,90	1,20	2,34

Product dimensions may vary within +/- 1%.

\* Code ending depends on product equipment.

Warranty - 10 years on tank's leakproofness coats; 2 years on equipment.

The warranty applies to the product used in a manner consistent with manufacturer's recommendations.



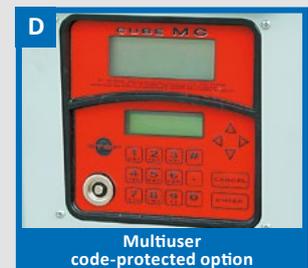
**TMS**  
with Turbinox flow meter



**Calibratable distributor MID**



**XTrack terminal**



**Multuser**  
code-protected option

The exact hues of the colours presented in the flyers may differ, depending on the quality of print.

Product specifications may be slightly modified; to obtain an up-to-date equipment specification, contact the office or the nearest distributor.

