

**TITANBlue** 

# BlueMaster<sup>®</sup> 9000I

Innovative solutions  
for AdBlue<sup>®</sup> storage



**TITAN**  
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A **Kingspan** Company

# BlueMaster® 9000 I

## Qualities

- You are no longer required to drive to a petrol station to refill a machine or deliver the additive in a dedicated can.
- Thermal insulation and automatic heating/ventilation systems keep AdBlue® at its optimum temperature.
- The strengthened 'tank within a tank' construction makes the construction extremely secure and leak detection system, level gauge and overflow protection assures reliable use.
- BlueMaster® 9000 I gives a peace of mind, with the dispensing equipment stored in a lockable access cabinet, making unauthorised access difficult and providing protection against mechanical impact and changing weather conditions.
- Available with a wide variety of standard equipment for easy and safe use, these tanks require minimal maintenance.
- Attractive design and colours enable BlueMaster® tanks to fit neatly into your landscape.
- Made of high quality and approved polyethylene the tanks are not affected by extremes in weather, they are UV resistant and provide years of trouble-free service.
- Blue Master® 9000 I is easily transportable by a forklift truck.
- The filling line with spill free connection on working level makes it easy to fill up the tank.
- A wide variety of optional accessories available, including a dispensing unit with calibratable flow meter for retail incl. price calculator and ER3 interface.
- All tanks are covered with a 2-year warranty and a 1-year warranty on all equipment.
- Our tanks meet the requirement of BS EN ISO 9001:2000 and hold the conformity certificate DIBT.

BlueMaster®		BMV09000*
<b>Technical Data</b>	Height / m	2,95
	Width / m	2,48
	Length / m	3,58
	Capacity / l	9000
<b>Standard equipment</b>	Control panel	
	Ultrasonic level gauge	
	Maximum level alarm	> 90 dB
	Leak detection system	
	Heating for dispenser housing	Hot air fan
	Cooling system	Ventilator
	Internal tank with insulation	Polyurethane foam
	Filling line	2" fill pipe made of stainless steel with dry clutch
	Suction line	1" suction pipe made of stainless steel with check valve and filter
	Automatic pump nozzle with integrated contact switch	Nozzle holder helping to keep the nozzle in the right position
	Dry-run shut-off feature to protect the pump	
Current protection for all accessories		
Lightning inside the cabinet		
<b>Pump package</b>	Pump package 1 for interior use	Pump package 2, calibratable, suitable for the transfer of AdBlue®:
	<ul style="list-style-type: none"> <li>Name: Suzzara Blue</li> <li>Voltage: AC 230V/50 Hz with thermal motor protection</li> <li>Power: 370 W</li> <li>Flow max. 40l/min</li> <li>Delivery pressure max. 5 bar</li> <li>Self priming height: up to 2m</li> <li>Turbinox flow meter, accuracy +/-1 %</li> <li>LCD digital display, calibratable</li> <li>4 m filling line</li> <li>Automatic pump nozzle made of stainless steel with integrated contact switch</li> </ul>	<ul style="list-style-type: none"> <li>Flaco Jet 40 pump for AdBlue®:</li> <li>Compliant with the Measuring Instrument Directive (MID) 2004/22/EG</li> <li>Stainless steel design</li> <li>Illuminated LCD display for litres, basic and total price and currency</li> <li>Hose rewind system with 6m hose</li> <li>Automatic pump nozzle with integrated contact switch</li> <li>Single phase asynchronous motor: 230V, 50Hz, 0,75 kW, IP 55 with time limiter, set at 6 mins. and thermal protection</li> <li>Flow max. 30 l/min</li> <li>Delivery pressure approx. 3 bar</li> <li>ER3/4 interface to connect to external tank data capture systems</li> </ul>
<b>Options</b>	Heating of the inner tank	Heating cable approx. 600W
	Hose rewind system (no brake)	
	Microprocessor control system allows registering the amount of consumed additive separately for every user (max. 80 users). Every user has its own unique PIN number.	<ul style="list-style-type: none"> <li>Software to create detailed reports on the outgoing amount. Data can be transferred to a PC via an electronic key or a permanent cable link.</li> <li>Electronic user code keys (alternatively to PIN numbers).</li> </ul>
	Elaflex automatic pump nozzle	
	Dispenser housing (type 1) for wall assembly (away from tank)	Dispenser housing (type 2) with a frame for direct installation on the ground (away from tank)

\* Code ending depends on product specification.

Product dimensions may vary by +/- 1%.

The colour shades of products may vary from those on the leaflets due to print specific.

Product specifications are subject to alterations. To obtain a current list of equipment please contact the office of Titan Eko or the nearest distributor.

DISTRIBUTOR:

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BS EN ISO 9001:2000  
FM 57348

**DIBT**