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۵dBlue

Retail Forecourt AdBlue[®] Dispenser

Easy, simple and reliable way to drive Forecourt revenues with **BlueTime**.

The increasing penetration of diesel cars with Euro 6 engines is rapidly increasing the demand for AdBlue[®]. TECALEMIT the world leaders in fluid dispensing and PCL the experts in forecourt service equipment have combined to provide a new concept in AdBlue[®] forecourt dispensing to help forecourts cost effectively make the most of this growing market opportunity.

The new TECALEMIT retail dispenser is designed to be freestanding and sited away from the main fuelling lanes eliminating costly and timeconsuming installation while avoiding any further slowing down of congested fuelling islands as with either packaged or island dispensers incorporating AdBlue[®].

Designed to drive revenue, increase profitability and minimise disruption the consumer-friendly Forecourt AdBlue® dispenser is built for full selfservice operation. Positioned alongside the air/ water service area it gives ease of access and maximum uptime. The use of the proprietary software **"BlueTime"** allows customers to conveniently purchase a fast and timed AdBlue® dispense using coins, tokens or cashless. This form of provision makes the dispenser cost effective to purchase and maintain making the unit effective for both customer and forecourt operator.

www.tecalemituk.com

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Benefits

- Robust, good looking unit to attract customers and drive repeat revenues
- Customer friendly design to increase Forecourt's AdBlue[®] market share
- Dedicated unit in off-island location ensures minimal disruption during installation and maximum uptime when installed
- Removes additional queuing in fuel isles for AdBlue[®]
- Enables bulk purchasing of AdBlue[®] to improve profitability
- Reducing plastic waste from packaged AdBlue[®] products helping environmental impact.
- Low cost of ownership with use of
 BlueTime with timed dispense reducing MID requirements
- Bespoke options available to drive brand and revenues
- Range of payment options including cashless to increase security and reduce handling costs

Features

- Designed for Car and Light Vehicles
- Dispensing set through timed dispense using
 "BlueTime" proprietary software time based not fluid MID requirements
- Count down timer with 30mm LCD transflective backlit screen as standard
- Variable time and dispense options can preset time - 45 - 120 seconds at flow rate 4-8 l/min
- Proven PCL electronic head used to control transaction and time as used worldwide for range of Forecourt equipment
- Rugged Stainless steel/painted design suitable for Forecourt application
- Connection options to drum or tank
- Spring mast to reduce wear and eliminate risk of tripping
- Suitable for Coin, Token or Cashless payment

Other Model Options

- Car/Light Vehicle or Commercial
- Tyre Inflation and AdBlue Combination Tower
- Payment Options Coin, token and cashless
- Non-Mast
- Bespoke graphical designs or branded options

Technical Data Summary

Dimensions: AD90

	With Mast	Without Mast
Height:	2.163m	1.428m
Width:	0.5m	0.5m
Depth:	0.435m	0.3m
Weight:	c.43kgs	c.25kgs

Environmental

Temperature Range: Media -7°C to +40°C Ambient -7°C to +40°C

Electrical Interface

Voltage Nominal:	230v AC and 12v DC
Current max:	8A

Operating Specifications

Flow Rate:	max. 8 l/min
	min. 4.0 l/min
Max Suction Lift:	3m
Dispense:	Timed basis
Delivery:	6.2 litre/min fill
Discharge Pressure:	3.6 Bar
Nozzle:	Elaflex LV10 Auto Nozzle
	(ISO 22241-5)
Hose:	4.5m with Mast
	and Non-Mast options
IP Rating:	IP54

TECALEMIT is your partner for the professional delivery, filling and measurement of fuel, oil, grease, air and chemicals.

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