

## C-SERIES

# C-Series Retail AdBlue Dispenser



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Safely and accurately dispense AdBlue  
Developed for use with submersible  
pumps  
Ideal for installation on multiple fuelling  
islands  
AdBlue and Diesel  
Stainless steel construction  
Suitable for AdBlue resale  
Range of interface options

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The C-Series Retail AdBlue pump is part of Pumptronics' AdBlue range, designed to meet the requirements of those needing to comply with new emissions standards for heavy duty diesel engines. AdBlue is an aqueous solution of Urea and acts as a reducing agent which converts harmful nitrogen oxides into innocuous nitrogen and water.

The C-Series AdBlue dispenser has been designed around Pumptronics' proven C-Series units and has been specifically developed for use with submersible pumps, making it ideal for installation on multiple fuelling islands.

As standard these units are not ATEX approved, however ATEX approved trace heating is available for use with above and below tanks.

Low-cost, long-term cost of ownership is an integral consideration in the design of the C-Series range as is speed of fuelling and presentation – vital to retail fuel operators.

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## Specification

- > Single-sided 25mm illuminated digital retail displays (cash and volume)
- > Solenoid valve
- > GRP head (blue)
- > Stainless steel pipe work
- > ZVA automatic AdBlue nozzle with swivel
- > Infra-red management control
- > 3.5m Elaflex hose
- > Thermostatically-controlled tube heater (non-ATEX as standard)
- > Plastic nozzle boot
- > Integral nozzle locking
- > Interface options include Pulse, Serial, Gilbarco 2 Wire and HL2
- > Approved for re-sale
- > 12 months warranty

## Options

- > Second side display
- > Stainless steel under-pump plinth
- > Galvanised under-pump stool
- > GRP under-pump sump
- > ATEX approved heating available
- > Marine grade stainless steel panels available
- > ZVA AdBlue nozzle with safety break and swivel

## Dimensions

- > **Mono:** 1425mm (H) x 370mm (W) x 450mm (D) – Weight: 88kg
- > **Twin:** 1425mm (H) x 540mm (W) x 450mm (D) – Weight: 140kg

## Checklist

- ✓ Non Fuel
- ✓ Mono & Twin

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# C-Series Retail AdBlue Dispenser

## Product codes

Part no	Description
AB11LR/DISP	Series C Retail AdBlue Mono Dispenser Single Sided – Nominal 30 LPM
AB22LR/DISP	Series C Retail AdBlue Twin Dispenser Single Sided – Nominal 30 LPM
AB22LDFR/DISP	Series C Retail AdBlue Dispenser Nominal 30 LPM / Diesel Suction Nominal 90 LPM

## Accessories

RETDIS001	Second Side Mono Retail (Cash & Volume) Display
RETDIS002	Second Side Twin Retail (Cash & Volume) Display
MS000012	Galvanised Mono Under Pump Stool
MS000022	Galvanised Twin Under Pump Stool
NC002081	GRP Mono Under Pump Sump
NC002082	GRP Twin Under Pump Sump
Plinthkit-Mono	Standard St/St Plinth kit for Mono
Plinthkit-Twin	Standard St/St Plinth kit for Twin
HHOSE	Stainless Steel High Hose Option
HE000115	AdBlue Under Pump Shear valve Ex Approved Trace Heating