# ZEON COMMERCIAL ADBLUE

The Zeon 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

Using all stainless steel internal pipe work the Zeon AdBlue is available in suction pump or dispenser format for use with submersible pumps, and is available as mono or twin dual fuel units (Diesel/AdBlue).

innocuous nitrogen and water.

It comes as standard without a nozzle, giving you the freedom to choose between the ZVA item, and a lower-cost solution to suit your particular budget.

As a suction pump, the Zeon AdBlue utilises a new type of membrane pump equipped with electrical motor. Without any dynamic seals this solution provides a reliable industrial pump complete withself-priming capabilities.

As with our C-Series range, the Zeon range is manufactured using the same stainless steel chassis design, meaning you can rely on it to withstand the toughest of environments.

The Zeon Adblue range is not approved for re-sale or ATEX approved, however it does represent a solid, reliable and rugged solution for the commercial environment where cost considerations are important





- Additional product for Diesel engines
- Developed for use with submersible pumps
- Ideal for installation on multiple fuelling islands
- Available as mono or twin
- AdBlue and Diesel options in twin unit
- Flexible nozzle solutions
- Stainless steel construction
- Zeon pumps are available for next day delivery
- Next day delivery free of charge for UK Mainland





## **Specification**

- 25 LPM
- Meter accuracy +/- 1%
- Single LCD display one side
- Pulse output interface (10 or 100 PPL)
- Integrated totaliser on main display
- Nozzle holster on RH side
- Integral nozzle locking
- 3.3m hose
- Stainless steel solenoid valve (dispenser option)
- Not approved for resale
- Nozzle not included
- 12 months warranty
- Choose your nozzle:
  - a) Elaflex ZVA Slimline for Adblue
  - or b) Stainless steel automatic nozzle for Adblue

### **Options**

- Second side display
- Stainless steel under-pump plinth
- Galvanised under-pump stool
- GRP under-pump sump
- Front loading nozzle
- High Hose

#### **Dimensions**

- Mono: 1150mm (H) x 370mm (W) x 450mm (D) Weight: 84kg
- Twin: 1150mm (H) x 540mm (W) x 450mm (D) Weight: 140kg

#### Checklist

- Diesel Only
- Non Fuel-Adblue
- Electronic

**Product codes** Part no **Description** ZEAB11LC Zeon AdBlue Suction, Single Side display, w/o nozzle ZEAB11LC/DISP Zeon AdBlue Mono dispenser, Single Side display, solenoid, w/o nozzle ZEAB22HDFC/DIS Zeon 90 LPM suction Diesel, AdBlue 25 LPM dispenser ZEAB22LC/DISP Zeon AdBlue Twin Dispenser (twin solenoids) w/o nozzle ZEAB22LDFC/DIS Zeon 50 LPM suction Diesel, AdBlue 25 LPM dispenser Front loading nozzle options for both Mono & Twins **Accessories** ZEDIS001 Second Side volume only display Mono pump ZEDIS002 Second Side volume only displays Twin pump ZESB50-70 3/4" Breakaway & Pigtail 50 & 70 LPM ZESB90 1" Breakaway & Pigtail 90 LPM MS000012 Galvanised Under Pump Stool - Mono MS000022 Galvanised Under Pump Stool - Twin ZEONMONOSALASS Solenoid for mono Zeon Pump ZETWINSOLASS Solenoid assembly for twin Zeon 80 pump NC002081 GRP mono Under Pump Sump NC002082 GRP twin Under Pump Sump HE000110B ZVA AdBlue Nozzle c/w AdBlue safety break and swivel HE000110 ZVA AdBlue Nozzle c/w swivel **XNADNOZ** Pumptronics Automatic Stainless Steel AdBlue Nozzle c/w swivel



AdBlue Under Pump Shear Value

HE000115