

ZEON



Alternative fuel for heavy duty 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 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 innocuous nitrogen and water.

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).

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 with self-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 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

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Zeon Commercial AdBlue

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
- › Two nozzle options
- › 3.3m hose
- › Stainless steel solenoid valve (dispenser option)
- › Not approved for resale, not ATEX approved
- › 12 months warranty

Options

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

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
- ✓ Electronic

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Zeon Commercial AdBlue

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
ZEAB22HD/FC/DIS	Zeon 90 LPM suction Diesel, AdBlue 25 LPM dispenser
ZEAB22LC/DISP	Zeon AdBlue Twin Dispenser (twin solenoids) w/o nozzle
ZEAB22LD/FC/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
HE000115	AdBlue Under Pump Shear Valve