

# ZEON COMMERCIAL ATEX APPROVED



Zeon is Pumptronics' low-cost solution for those operators looking to install a hard-working, reliable commercial pump at a fraction of the cost of our premium C-Series range.

Though we have designed this to offer a low-cost approach to fuelling, quality has not been compromised in any way.

The Zeon range is manufactured to the latest hazardous requirements for Diesel fuels, ATEX approved for the latest Diesel zoning, complies with ATEX IIA T3 and manufactured to EN13617-1.

The Zeon range utilises the same stainless steel chassis design, meaning you can rely on it to withstand the toughest of environments and represents a solid, reliable, rugged solution for the commercial environment where cost is an important consideration.

The Zeon's compact size makes it ideal for locating within the end cabinet of the bunded area of a tank pack.

Crucially it can be linked to a variety of fuel management systems, and with its accuracy provides the ability for effective stock reconciliation and ultimate control.



- Flagship model of Zeon range
- ATEX approved for Diesel
- Complies to ATEX IIA T3
- Manufactured to EN 13617-1
- Low-cost solution
- Capable of withstanding harsh environments
- Ideal for budget-conscious commercial operators
- Available in mono or twin
- Diesel, Gas Oil and Biodiesel
- 0.25% meter accuracy
- Stainless steel construction
- Compatible with fuel management systems
- Zeon pumps are available for next day delivery
- Next day delivery free of charge for UK Mainland

### Specification

- Stainless steel construction
- 50/70/90 LPM
- ATEX approved for Diesel Fuels.
- Manufactured to EN13617-1
- Certificate number CML 15ATEX9092X
- Pumping unit with full air separation (not available in dispenser format)
- Meter accuracy of +/- 0.25%
- Available in mono or twin
- 'Latch open' nozzles
- Electronic head enclosure with illuminated volume display, one side
- Integral nozzle locking
- Left or right-hand nozzle boot
- 3.3m hose as standard, other lengths are available.
- Pulse output interfaces 100PPL or 10PPL for fuel management systems.
- Not approved for resale
- 12 months warranty

### Options

- Optional Second side display
- Matching stainless under pump plinths for sites without suitable islands
- Galvanised under-pump cradles/stools for new installations
- Breakaway hose coupling and 'pigtail'
- Biodiesel option available
- Front-loading nozzles
- 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 based fuels
- Alternative fuel
- Electronic

### Product codes

Part no	Description
ZE11LC	Zeon Mono Suction Single Sided (50 LPM)
ZE11MC	Zeon Mono Suction Single Sided (70 LPM)
ZE11HC	Zeon Mono Suction Single Sided (90 LPM)
ZE11LC-DISP	Zeon Mono Dispenser Single Sided (50 LPM)
ZE11HC-DISP	Zeon Mono Dispenser Single Sided (90 LPM)
ZE22LC	Zeon Twin Suction Single Sided (50/50 LPM)
ZE22LHC	Zeon Twin Suction Single Sided (50/90 LPM)
ZE22HC	Zeon Twin Suction Single Sided (90/90 LPM)
ZE22LC-DISP	Zeon Twin Dispenser Single Sided (50/50 LPM)
ZE22LHC-DISP	Zeon Twin Dispenser Single Sided (50/90 LPM)
ZE22HC-DISP	Zeon Twin Dispenser Single Sided (90/90 LPM)

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	¾" Breakaway & Pigtail 50 & 70 LPM
ZESB90	1" Breakaway & Pigtail 90 LPM
MS000012	Galvanised Under Pump Stool – Mono
MS000022	Galvanised Under Pump Stool – Twin
Plinthkit-Mono	Standard St/St Plinth Kit for Mono
Plinthkit-Twin	Standard St/St Plinth Kit for Twin
ZEONMONOSALASS	Solenoid for Mono Zeon
ZETWINSOLASS	Solenoid assembly for Twin Zeon 80
NC002081	GRP Mono Under Pump Sump
NC002082 GRP	Twin Under Pump Sump
HHOSE ZEON	Stainles Steel High Hose Option



Suitable for above and below ground tanks