





## Reliable

The Shark AdBlue® LVSI is internationally renowned for its quality and reliability.



# Versatile

The Shark AdBlue® LVSI is adapted for fuel distribution to road vehicles in garages, workshops and service stations where temperatures do not drop below zero degrees.



## **Powerful**

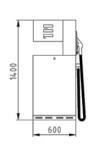
The Shark AdBlue® LVSI uses a high-precision Japanese TATSUNO hydraulic system and an exceptionally powerful electronic meter. Both enjoy an unprecedented lifespan.

# Shark ADBLUE LVS1

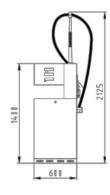
# PRODUCT

- ◆ A high-precision TATSUNO (Japan) hydraulic system with excellent durability
- ◆ A high-visibility backlit LAFON LVS1 LCD screen
- Pre-equipped for connection to a management system
- 2 JUNIOR distributor variations (1 pipe)









#### **SPECIFICATIONS**

- · Precision TATSUNO (Japan) impulse sensors
- · Electronic and electro-mechanic totalizers for each nozzle
- · Remote configuration using the button integrated into the LVS1
- · Available in LV and HGV nozzle, 40L/min and 5/min
- · ELAFLEX distribution hose and nozzle
- · Standard colours available

#### **TECHNICAL SPECIFICATIONS**

Pump capacity: 40L/min (trucks) 10L/min (cars)

Precision: ± 0,25% (min. 2 litres)

Maximum working pressure: 0.4MPa

Medium: aqueous solution with 32.5% urea

Power supply: 230V + 10% -15%, 50Hz max.150VA

Power for switch elements (valves, contact switches):

230V, 50Hz

Ambient temperature: 0°C to +55°C

Liquid temperature: 0°C to +30°C

## **DISPLAY**

- · A LAFON LVS1 LCD screen and calculator
- · High-visibility back-lighting, large figures (25.4mm)
- · Dispensed volume display, capacity 9999.9L
- · Automatic tare
- · Electronic totalizer
- · Double-pathway impulse emitter
- · Pre-equipped for connection to a management system

## **ADBLUE PUMPS**

Tube, height 1400mm AdBlue - Solution of 32.5% urea in water 1 design – JUNIOR (1 tube), designed for environments where the temperature remains above 0°C

#### **OPTIONS**

- · Nozzle available for cars or trucks
- · Hanging pipe, with optional spring
- · Volume and total
- · Heating, allowing use in ambient temperatures down to -40°C
- · Emergency stop button

#### **STANDARDS**

This device complies with the technical requirements listed in the harmonised technical standards and in the EC directive regulations.

· EU compliance declaration, model BMP512.SD/AdB





Non contractual document