

# Shark ADBLUE LVS1

AdBlue

# RELIABLE VERSATILE POWERFUL



Reliable

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



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.



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

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





BMP511.SD/AdB (Junior) 1 AdBlue tube

BMP511.SD-HS/AdB (Junior) 1 AdBlue tube + flexible staff

### **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

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

#### **STANDARDS**

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

 $\cdot$  EU compliance declaration, model BMP512.SD/AdB





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