





Reliable

The Shark LVS1 is internationally recognized for its quality and reliability. It is a reference in fuel dispensing and private management.



Versatile

The Shark LVS1 is ideal for fuel dispensing. It is installed in garages, workshops, filling stations and private fleets.



Efficient

The Shark LVS1 has a very high precision TATSUNO Japanese hydraulic system and a very high performance electronic control unit. Their service life is exceptional

Shark LVS1

+ PRODUCT

- ▼ TATSUNO (Japan) high-precision, long-life hydraulics
- ♦ High visibility backlit LAFON LVS1 LCD
- Pre-equipped for connection to a management system
- 2 Junior (1 hose) dispensing variants
- Maximum resistance to the weather

SPECIFICATIONS

- · TATSUNO precision pulse sensors (Japan)
- Electronic and electromechanical totalizers for each nozzle
- · Setting by button built into the LVS1
- · Delivery hose and ELAFLEX gun
- · Finish in standard colours

TECHNICAL SPECIFICATIONS

Standard flow speed: 40 l/min

Standard flow speed 70 I/min.

Accuracy: ± 0.25% (min. 2 litres)

Maximum working pressure: 0.4 MPa

Power supply: 3x400V + 10% -15%, 50Hz max. 150VA

Power supply for switching elements (valves, switches)

and switches): 230V, 50Hz

Working temperature: -25°C to +55°C (-40°C to

+55°C with additional heating)

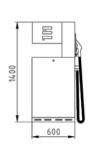
Fluid temperature: -20°C to +50°C

Relative humidity: 5% to 95% without condensation

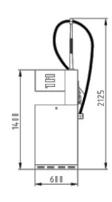
DISPLAY

- · LAFON LVS1 LCD display calculator
- · Backlit high-visibility, digit height 25.4 mm
- · Dispensed volume display, capacity 9999,9 l
- · Automatic reset
- · Electronic totalizer
- · Dual-channel pulse transmitter
- · Pre-equipped for connection to a management system









BMP511.SD (Junior)

BMP511.SD-HS (Junior)

OPTIONS

- · Suspended hose with spring suspension option
- · Emergency stop button

STANDARDS

- · Certificate: FTZÚ 03 ATEX 0022/6
- · Marking:



II 2G IIA T3



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