

## Shark VP Dispensing units

# RELIABLE EFFICIENT MULTI-PURPOSE



Following 10 years of exhaustive studies and tests, the Shark VP dispenser has earned its position as a respected product across the world, renowned for its high quality, reliability and easy maintenance.



The Shark VP is equipped with a high-quality Japanese TATSUNO measuring system and an efficient electronic calculator.



#### Multi-purpose

The Shark VP is equipped with hydraulic power units that are compatible with all fuels (petrol, diesel, bioethanol). It is available as a single- or double-sided unit with 1 or 2 nozzles It integrates perfectly into all service station architectures.

### Shark VP

## 🕂 PRODUCT

- Solobally recognised reliability
- Automatic volume correction in line with temperature
- High-quality Tatsuno hydraulic system
- Graphic display offering exceptional clarity and perfect visibility

#### SINGLE-SIDED DISPENSERS

#### Shark

(Inlets, type, nozzles/flow rate)

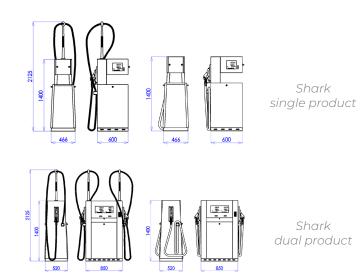
1)	SHARK S 1.1 HR 40L/MN SF NVR/RVR1	1x40l/mn
2)	SHARK S 2.2 HR 40L/MN SF NVR/RVR1/RVR2	2x40l/mn

#### **ENVIRONMENTAL SPECIFICATIONS**

- Standard flow speed : 40 l/mn
- Standard flow speed : 80 l/mn
- Standard flow speed : 120 l/mn
- $\cdot$  Metrology accuracy class : ± 0.5% with 2 l/min minimum dispersed volume
- · Electrical power : 230/400V AC, three-phase 50 Hz
- Operating 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% non-condensing

#### **TECHNICAL SPECIFICATIONS**

- PDEX calculator
- $\cdot$  +24 V DC solenoid valves
- $\cdot$  LED-backlit LCD screen
- Stainless steel filter, reusable and easy to clean
- $\cdot$  Compatible with petrol, diesel, biodiesel, ethanol  $\,$  (E85), Kerosene and FAME  $\,$
- $\cdot$  DN16, DN21, or DN25 hose
- · Painted galvanised steel housing
- $\cdot$  TATSUNO meter, manufactured in Japan
- $\cdot$  Automatic nozzle (large range of nozzles)
- TATSUNO magnetic pulse transmitters with electronic volume correction
- Tatsuno one-piece suction pumps with gear pump, air separator and air sensor
- $\cdot$  IFSF protocol



#### DOUBLE-SIDED DISPENSERS

#### Shark

(Inlets, type, nozzles/flow rate)

 I)
 SHARK S 1.1 HR 40L/MN DF NVR/RVR1
 1x40l/mn

 2)
 SHARK S 2.2 HR 40L/MN DF NVR/RVR1/RVR2
 2x40l/mn

#### **OPTIONS**

- Automatic temperature compensation (ATC)
- Safety breaks
- · Customisable graphic layout
- · Electro-mechanical totalisers
- $\cdot$  Flexible hose connector
- $\cdot$  Stainless steel housing
- $\cdot$  Sealing seat
- $\cdot$  Flexible rods for hose reach of 4.5 m
- · Infra-red remote control
- $\cdot$  Emergency stop
- Preset function
- $\cdot$  Other communication protocols
- "Hose retractor" option available to prevent the hose from lying on the ground and simultaneously prolong hose reach to 4.5m

#### **STANDARDS**

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









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