





# Reliable

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



# **Efficient**

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



# Multi-purpose

The Ocean Tower 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 to 10 nozzles.

# Ocean TOWER

# + PRODUCT

- Globally recognised reliability
- Automatic volume correction in line with temperature
- ▶ High-quality TATSUNO hydraulic system
- Graphic displays offering exceptional clarity and perfect visibility

# S20 1057 1197 320 520 1197 320

#### SINGLE-SIDED DISPENSERS

#### Ocean Tower

(Inlets, type, nozzles/flow rate)

1)	OCEAN S/R 1.1 A/B HR/HH 40 L/MN SF NVR/RVR1	1x40l/mn
2)	OCEAN S/R 2.2 A/B HR/HH 40 L/MN SF NVR/RVR1/RVR2	2x40l/mn
3)	OCEAN S/R 3.3 A/B HR/HH 40 L/MN SF NVR/RVR1/RVR2/RVR3	3x40l/mn
4) (	DCEAN S/R 4.4 A/B HR/HH 40 L/MN SF NVR/RVRI/RVR2/RVR3/RVR4	4x40l/mn
5) (	DCEAN S/R 5.5 A/B HR/HH 40 L/MN SF NVR/RVR1/RVR2/RVR3/RVR4	5x40l/mn

## **ENVIRONMENTAL SPECIFICATIONS**

- Standard flow rate: 40 l/mn
  Standard flow rate: 80 l/mn
  Standard flow rate: 120 l/mn
- $\cdot$  Metrology accuracy class :  $\pm$  0.5% with 2 l/min minimum dispersed volume
- · Electrical power: 3x400V/230V, three-phase 50 Hz, 0.75 kW
- 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
- · Environmental classes: M2, E2

### **TECHNICAL SPECIFICATIONS**

- · PDEX5 calculator
- · +24 V DC solenoid valves
- · LED-backlit LCD screen
- · Stainless steel filter, reusable and easy to clean
- · Compatible with petrol, diesel, biodiesel, ethanol (E85), Kerosene and FAME
- · DN16, DN21, or DN25 hose
- · Painted galvanised steel housing
- $\cdot$  TATSUNO meter, manufactured in Japan
- · Automatic nozzle (large range of nozzles)
- TATSUNO secure pulse transmitters with electronic volume correction
- TATSUNO one-piece suction pumps with gear pump, air separator and air sensor

## **DOUBLE-SIDED DISPENSERS**

#### **Ocean Tower**

(Inlets, type, nozzles/flow rate)

1)	OCEAN S/R 1.2 HR/HH 40 L/MN DF NVR/RVR1	2x40l/mn
2)	OCEAN S/R 2.4 HR/HH 40 L/MN DF NVR/RVR1/RVR2	4x40l/mn
3)	OCEAN S/R 3.6 HR/HH 40 L/MN DF NVR/RVRI/RVR2/RVR3	6x40l/mn
4)	OCEAN S/R 4.8 HR/HH 40 L/MN DF NVR/RVRI/RVR2/RVR3/RVR4	8x40l/mn
5)	OCEAN S/R 5.10 HR/HH 40 L/MN DF NVR/RVR1/RVR2/RVR3/RVR4	10x40l/mn

#### **OPTIONS**

- · Automatic temperature compensation (ATC)
- · Safety breaks
- · Customisable graphic layout
- · Electro-mechanical totalisers
- · Flexible hose connector
- · Stainless steel housing
- · Sealing seat
- · Hose retraction system with hose reach of up to 4.9m
- · Infra-red remote control
- · Emergency stop
- · APL3.5 payment terminal
- · Preset function
- · Communication protocols: PDE, DART
- "Hose retractor" option available to prevent the hose from lying on the ground and simultaneously prolong hose reach to 4.9m

## **STANDARDS**

- · MID Directive 2014/32/UE
- · MID TCM141/07-4491 certificate
- · ATEX certificate: FTZU 10 ATEX 0259
- · Marking:



II 2G IIA T3







