

Ocean Euro

Multi-product dispensing units



RELIABLE
EFFICIENT
MULTI-PURPOSE



Reliable

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



Efficient

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



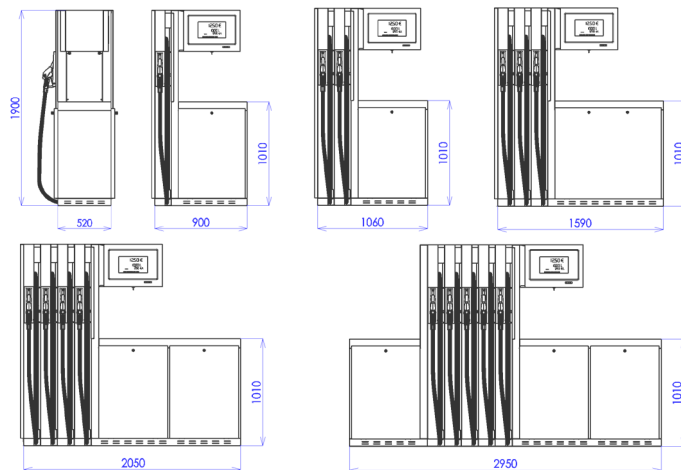
Multi-purpose

The Ocean Euro 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. It integrates perfectly into all service station architectures.

Ocean Euro

+ PRODUCT

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



SINGLE-SIDED DISPENSERS

Ocean EURO

(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)	OCEAN S/R 4.4 A/B HR/HH 40 L/MN SF NVR/RVR1/RVR2/RVR3/RVR4	4x40l/mn
5)	OCEAN 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, QMM:2L
- Standard flow rate : 80 l/mn, QMM:5L
- Standard flow rate : 120 l/mn, QMM:10L
- Metrology accuracy class : $\pm 0.5\%$
- 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 : M1, E1

TECHNICAL SPECIFICATIONS

- PDEX 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
- TATSUNO meter, manufactured in Japan
- 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

DOUBLE-SIDED DISPENSERS

Ocean EURO

(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/RVR1/RVR2/RVR3	6x40l/mn
4)	OCEAN S/R 4.8 HR/HH 40 L/MN DF NVR/RVR1/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 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

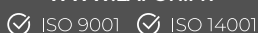
STANDARDS

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



CONTACT

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