

STANDARD SPECIFICATION

- **Calculator** TBELTx with electronic volume/amount totalizers for every dispensing nozzle
- **Control valves** Electromagnetic proportional valve +24 V DC
- **Displays** LCD with LED backlight with 7 digits for amount, 6.5 digits for volume and 5 digits for unit price
- **Filter** TATSUNO, stainless steel, reusable, easy to clean
- **Fluid types** Aqueous Urea Solution made with 32.5% high-purity urea (AUS 32) and 67.5% deionized water
- **Hose spring retractor** with hose reach of 4.9 m
- **Hoses** DN 16
- **Housing** Galvanized or powder-painted carbon steel
- **Meters** Pistons volume meter TATSUNO
- **Nozzles** Automatic nozzle ZVA
- **Pulsers** Magnetic pulse transmitter TATSUNO with electronic volume correction
- **Remote version** Ready for connection with submersible pump installed inside tank

OPTIONS

- Breakaway couplings
- Customizable colours
- Customizable design modifications
- Electro-mechanical totalizers
- Flexible pipe connection
- Foundation frame
- Housing - stainless steel
- Infra-red remote controller
- LED site number
- LOBE flow meter
- Main safety switch (TOTAL STOP)
- Payment terminal – integrated solution for wide range of terminals
- PDEX calculators with electronic volume/amount totalizers for every dispensing nozzle
- Proportional graphics display with customer text messages
- Pulse interface
- Sight glass in hose
- Sound module
- Volume and amount preset function via push buttons
- Wide range of data line communication protocol converters

Product images are for illustrative purposes only.

 **TATSUNO EUROPE a.s.**

Pražská 68, 678 01 Blansko, Czech Republic
P: +420 516 428 411 / F: +420 516 428 410 / E: info@tatsuno-europe.com
www.tatsuno-europe.com

TATSUNO

BMP 4000.OE EURO AdBlue®

ELECTRONIC DISPENSERS FOR ADBLUE®



OCEAN Line **CUBE**



OCEAN Line **FIN**



OCEAN Line **WAVE**

Ocean Line **BASE**



BMP 4000.OE EURO AdBlue®

ELECTRONIC DISPENSERS FOR ADBLUE®

The fuel dispensers TATSUNO of series OCEAN EURO AdBlue® serve for dispensing of AdBlue® into road vehicles on retail and commercial outlets. OCEAN EURO AdBlue® are progressive single or double sided dispensers with one or two hoses for dispensing of Diesel Exhaust Fluid (DEF), commonly referred to as AdBlue®.

The fuel dispensers are equipped by the highest quality Japanese flow meter TATSUNO and by a reliable electronic calculator.

A simple and attractive design with durable materials in addition to composite plastic nozzle boots and countless design configurations lasts longer and offers certain benefit to its users.



new original design



hydraulics Tatsuno (Japan)



graphics displays

DESIGN MODIFICATIONS

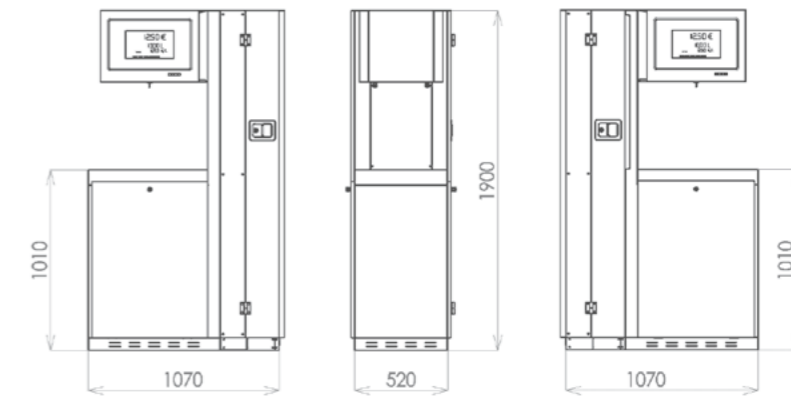
OCEAN Line **CUBE**



OCEAN Line **FIN**



OCEAN Line **WAVE**



SINGLE-SIDED DISPENSERS OCEAN BMP4000.OE EURO ADBLUE®

Inlet	Type	Hoses/ Performance
1	BMP4011.OEL(R)/AdB	1 x 40 L / min

DOUBLE-SIDED DISPENSERS OCEAN BMP4000.OE EURO ADBLUE®

Inlet	Type	Hoses/ Performance
1	BMP4012.OED/AdB	2 x 40 L / min
2	BMP4022.OED/AdB	2 x 40 L / min

TECHNICAL & ENVIRONMENTAL SPECIFICATION

Flow rates	Standard speed flow rate: 40 L / min
Accuracy	± 0.25 % with minimum dispensed volume 2 L
Power supply	230 V AC, single phase 50 Hz
Ambient temperature	-20 °C to +40 °C
Temperature of fluid	+5 °C to + 25 °C
Relative humidity	5 % to 95 % non-condensing

