SWIMER®

Tank manufacturer

Diesel | Heating oil | AdBlue® | Liquid fertilizers | Water



















www.swimer.pl/en

PRODUCT CATALOG 2025

Stationary polyethylene and laminate tanks
Containers for the storage and distribution of AdBlue®
Mobile polyethylene tanks
Rotomoulding

MADE IN EU

European Funds for Smart Economy
Republic of Poland
Co-funded by the European Union
Poland. Business Forward



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SWIMER®

We are a dynamically growing Polish manufacturing company that has been operating since 2008 in Toruń. The global reach of our brand and our strong presence in both domestic and international markets have enabled us to serve customers in over 30 countries worldwide.

Our company primarily focuses on the production and sale of tanks for water, liquid fertilizers, diesel fuel, and heating oil, as well as tanks and containers for storing and distributing aqueous urea solution (AdBlue®). We also provide rotomoulding services and maintenance for tanks from any manufacturer.

Currently, we hold the largest market share in Poland for double-walled underground diesel fuel tanks. This is evidenced by the widespread presence of SWIMER® tanks on farms and in the equipment of many transport and construction companies. Our customers include fuel stations, industrial facilities, municipal enterprises, law enforcement agencies, and other public service entities.

Thanks to our comprehensive product range, we are able to manufacture, sell, and install several thousand tanks annually, while our service center ensures quick response times and reliable system operation.

Our products meet strict quality standards, and production is supervised by the Technical Inspection Authority in compliance with the Machinery Directive 2006/42/EC. The quality and safety of our products are certified by ISO 9001, ISO 27001, TÜV SÜD, DIBt, UN certification, and the CE declaration.

We carefully monitor the growing market demand for aqueous urea solution, which, when used in exhaust systems, helps reduce the emission of harmful nitrogen oxides into the environment. Today, such systems are found not only in heavy-duty vehicles but also in passenger cars, construction machinery, and agricultural equipment.

We are confident that, together with you, we will successfully shape the future of the fuel industry and build strong market positions for our businesses based on principles of efficiency and environmental responsibility.

DIRECTIVE MACHINES 2006/42/EC

ISO 9001

ISO 27001

We produce according to European Standard: **EN-13341: 2005 + A1: 2011**

TÜV SÜD

Deutsches Institut für Bautechnik DIBt*

*For selected products

PRODUCT CATALOG

SWIMER

2025



Diesel fuel tanks

SWIMER TANK series

HVO COMPATIBLE



BIO100 compatible



SWIMER TANK

SWIMER TANK bunded tanks (Comfort-Line, ECO Comfort-Line, and Eco-Line series) are designed for the storage and transportation of diesel fuel.

SWIMER TANK are synonymous with durability and safety. Manufactured from the highest quality raw materials, they offer exceptional resistance to external factors and UV radiation–ensuring they do not fade, corrode, or lose their impeccable appearance over the years.

With outstanding chemical and mechanical resistance, combined with ease of cleaning, they guarantee not only long-term reliability but also user-friendly operation. SWIMER TANK provide the assurance that diesel fuel storage and transportation remain safe and trouble-free.

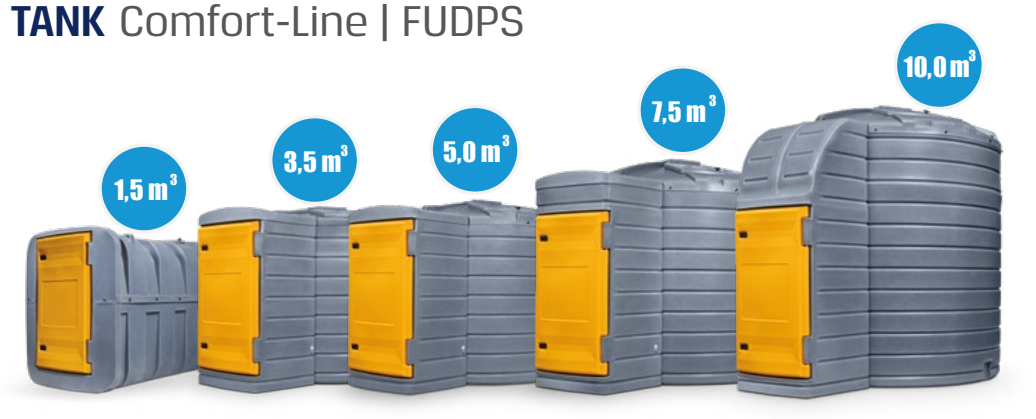
ECOLOGY

Studies indicate that conventional diesel and biofuels share similar physical and chemical properties. SWIMER TANK are fully compatible with biofuels such as HVO and BIO100.

SERIE
SWIMER TANK Comfort-Line | FUDPS

Standard door color:

Ask about custom graphic personalization of your diesel tank!



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	FILLING POINT HEIGHT	POWER	CATALOG NO.
Basic	2500 L	1800 x 1600 x 2500 mm	230V/50Hz	160 cm	500 W	SW-102421
Classic						SW-102424
Exclusive					700 W	SW-102425
Prestige						SW-102426
Basic	3500 L	2100 x 2150 x 2900 mm	230V/50Hz	160 cm	500 W	SW-103421
Classic						SW-103424
Exclusive				80 cm	700-1200 W	SW-103425
Prestige						SW-103426
Basic	5000 L	2200 x 2350 x 3100 mm	230V/50Hz	170 cm	500 W	SW-104421
Classic						SW-104424
Exclusive				80 cm	700-1200 W	SW-104425
Prestige						SW-104426
Basic	7500 L	2500 x 2550 x 3350 mm	230V/50Hz	200 cm	500 W	SW-105421
Classic						SW-105424
Exclusive				80 cm	700-1200 W	SW-105425
Prestige						SW-105426
Basic	10000 L	3000 x 2550 x 3350 mm	230V/50Hz	265 cm	500 W	SW-106421
Classic						SW-106424
Exclusive				80 cm	700-1200 W	SW-106425
Prestige						SW-106426

TRANSPORT

2500 L [1) 2)]	3500 L [1) 2)]	5000 L [1) 2)]	7500 L [1) 2)]	10000 L [2) 3)]
8 pcs.	5 pcs.	5 pcs.	4 pcs.	4 pcs.

[1)] semi-trailer:
width 2.45 m x height 2.85 m x length 13.60 m
[2)] required semi-trailer without sideboards
[3)] required „MEGA" type semi-trailer with a height of 3 m (with retractable roof, without sideboards)

WARRANTY: Tank leakproof: **10 years**; Accessories: **24 months**

STANDARD VERSIONS / EQUIPMENT
SWIMER TANK Comfort-Line | FUDPS

BASIC



- inspection hatch [1]
- vent
- 2" inlet with VK50 connector
- overfill prevention
- ultrasonic level indicator with bund alarm
- main switch
- vane pump 230 V max 72 L/min
- fuel filter 10 µm
- digital flow meter
- 6 m distribution hose
- automatic nozzle

CLASSIC



- inspection hatch [1]
- vent
- 2" inlet with VK50 connector
- overfill prevention
- ultrasonic level indicator with bund alarm
- main switch
- pump switching on/off handle
- vane pump 230 V max 72 L/min
- transparent fuel filter 5 µm
- programmable pulse counter PPC-600
- low-level sensor
- 6 m distribution hose
- automatic nozzle

EXCLUSIVE



- inspection hatch[1]
- vent
- filling line with VK50 connector and safety valve[2]
- bund alarm [2]
- overfill prevention
- liquid precision monitoring system LIPREMOS®
- main switch
- pump switching on/off handle
- submersible pump 230 V [3]
- transparent fuel filter 5 µm
- programmable pulse counter PPC-600
- 6 m reinforced hose reel
- automatic nozzle
- LED dispenser cabinet lighting

PRESTIGE



- inspection hatch [1]
- vent
- filling line with VK50 connector and safety valve[2]
- bund alarm [2]
- overfill prevention
- liquid precision monitoring system LIPREMOS®
- main switch
- pump switching on/off handle
- submersible pump 230 V [3]
- transparent fuel filter 5 µm
- piston flow meter
- programmable pulse counter PPC-600
- automatic hose reel
- 6 m reinforced hose
- automatic nozzle
- LED dispenser cabinet lighting

[1] For 2500 L capacity: Ø 440 mm; for 3500 - 10000 L capacity: Ø 600 mm
[2] Not applicable for 2500 L capacity
[3] For 2500 L capacity: max. 70 L/min; for 3500 - 10000 L capacity: max. 80 L/min

VERSION COMPARISON

EQUIPMENT	Overfill prevention	Vent	Automatic nozzle	Main switch	Inspection hatch[1]	Bund alarm[2]	2" inlet with VK50 connector[3]	Filling line with VK50 connector[2]	6 m distribution hose	6 m reinforced hose	Vane pump 230 V	72 L/min	Submersible pump 230 V[4]	Fuel filter 10 µm	Transparent fuel filter 5 µm	Digital flow meter	Programmable pulse counter PPC-600	Automatic hose reel	Maximum level sensor[2]	Pump switching on/off handle	Low-level sensor	LED dispenser cabinet lighting	Ultrasonic level indicator with bund alarm	Liquid monitoring system LIPREMOS®	Piston flow meter
Basic	●	●	●	●	●		●		●		●			●		●							●		
Classic	●	●	●	●	●		●		●		●				●		●			●	●		●		
Exclusive	●	●	●	●	●	●	●	●		●			●		●		●		●	●		●		●	
Prestige	●	●	●	●	●	●	●	●		●			●		●		●	●	●	●		●		●	●

[1] for 2500 L capacity: Ø 440 mm; for 3500 - 10000 L capacity: Ø 600 mm
[2] not applicable for 2500 L capacity
[3] other filling connectors are also available
[4] for 2500 L capacity: max. 70 L/min; for 3500 - 10000 L capacity: max. 80 L/min

SWIMER TANK

Polyethylene tanks for storage of diesel fuel

SWIMER TANK tanks are a **double-walled** solution, so that diesel fuel is additionally protected by an outer wall in case of a fuel leak from the inner tank. In the event of a possible failure, the liquid flows into the outer jacket, so it is still protected from getting into the soil.

The outer wall further protects the inner tank from mechanical damage.



Ask our export sales representative about customizing additional equipment

+48 533 999 026 export@swimer.pl

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

SWIMER TANK
FUDPS

capacity:
2500

serie:
Comfort-Line





SWIMER TANK
FUDPS

capacity:
3500

serie:
Comfort-Line

SWIMER TANK
FUDPS

capacity:
5000

serie:
Comfort-Line



SWIMER TANK
FUDPS

capacity:
7500

serie:
Comfort-Line





SWIMER TANK
FUDPS

capacity:
10 000

serie:
Comfort-Line

Do you dream of.....
Your own mini fuel station?

Buy fuel at wholesale prices
and store it in SWIMER tanks!




PPC-600
PLI-100P
SELECT

EQUIPMENT DESCRIPTION

SWIMER TANK

Comfort-Line

BASIC



Inspection hatch Ø 440/600 mm (depending on the tank):

An inspection hatch in the inner tank allows for:

- comfortable access to the inside of the tank
- easy tank cleaning



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



2" inlet with VK50 connector:*

- filler height depends on the type of tank, the spigot has a tight connection with the tank
- filling of the tank is in accordance with current regulations and environmental protection requirements
- safe and comfortable operation, no risk of punishment during inspection, both supplier and customer

*other filling connectors are also available



Overfill prevention:

- prevents tank overflow, eliminating risk during inspection
- ensures tank filling in compliance with current standards and regulations



Ultrasonic level indicator with bund alarm:

- indicates the tank filling level
- durable ABS plastic housing, PE-HD float
- compatible with all tanks with a 2" screw connection
- easy assembly and disassembly, UV resistant



Main switch:

- possibility of quick and safe power off
- in case of a power failure, the device is switched on again only after manually pressing the green button



Vane pump 56 - 72 L/min:

- vane pump used in fuel dispensers and diesel distribution systems
- self-priming, equipped with a bypass valve



Canned fuel filter:

- filtration of 10 µm
- protects refuelled machines and vehicles from contaminants
- easy filter replacement



Digital rotor flowmeter:

- presentations of measurements: current fueling and total (total - from the beginning of the device's operation)
- replacing the battery does not delete the data
- calibration possibility
- constant and precise control of the amount of fuel dispensed
- flow from min. 2 L/min to max. 100 L/min



6 m distribution hose:

- oil-resistant, flexible
- optimum length for most applications



Automatic nozzle with swivel joint:

- includes a system to automatically shut off the flow when the tank is full

OPTIONAL EQUIPMENT



6 m reinforced hose:

- oil resistant, flexible, strong, abrasion resistant - increased service life due to steel spiral
- working temperature from -25°C to +55°C



Automatic hose reel:

- increases the lifespan of the cable
- the cable does not kink, resulting in greater efficiency
- easier handling – the cable does not touch the ground, ensuring a cleaner interior of the distribution space



Transparent fuel filter 5 µm:

- filtration of 5 µm - effectively catches contaminants
- protects the fuel system from possible damage



230 V submersible pump:

- resistant to corrosion, prevents sediment formation and fuel stratification at the bottom of the tank
- no need for breaks during refueling (self-cooling)
- for 1500 and 2500 L capacity: max 70 L/min; for 5000 L capacity: max 80 L/min



Handle on/off pump:

- located at the automatic nozzle
- turns on the pump when the nozzle is lifted and turns it off when the gun is placed back on the holder
- suitable for use in a wide range of temperatures and harsh conditions



Low-level sensor:

- informs about low fuel level – protects the pump from failure
- used as a protection for the pump against dry running

Programmable pulse counter PPC-600:



- indicates the fueled liters – has a memory of up to 10 recent refuelings
- features a 6-digit LED display that operates at temperatures from -30°C to 80°C
- possibility of calibration with any amount of liquid, e.g., 20, 50, 100, 500 L (using the operator's lozenge)
- possibility to connect a low-level sensor and a handle to turn the pump on and off
- powered by a 230 V, 50 Hz mains supply (no need to replace batteries)

Liquid precision monitoring system LIPREMOS®:



- 230 V power – no battery change required
- measurement accuracy +/- 0.5%
- large, 5-digit LED display, easy to read in full sunlight, displays results in liters and percentages
- indicates a low fluid level in the tank, signals liquid level and the maximum liquid level in the tank
- optional GPRS module



LED lighting for the distribution cabinet:

- comfortable lighting of the entire distribution system
- easy refueling even after dark



Piston flow meter:

- ensuring the highest measurement accuracy +/- 0.2%
- insensitive to magnetic and electromagnetic fields
- four-piston flow meter, operates in cycles – its correct operation cannot be disturbed
- one cycle of the flow meter is 0.5 L regardless of the oil density and flow speed



Filling line at the working level terminated with a VK50 type connector:*

- convenient and safe pouring of liquid into the tank - no need to use a ladder
- tight connection with the tank during refueling - minimizing the risk of leakage

*other filling connectors are also available



LIPREMOS® SONIC PRO:

- system for monitoring and analyzing tank stocks, precise measurement of fuel level and temperature
- read data is sent to the application (web/mobile)

SERIE
SWIMER TANK ECO Comfort-Line | ELDPS





Standard door colors:

Inquire about custom graphic personalization for your tank!

WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	FILLING POINT HEIGHT	POWER	CATALOG NO.
Basic	**1500 L**	1950 x 1400 x 1950 mm	230V/50Hz	146 cm	380 W	SW-1014121
Basic PRO					610 W	SW-101412221
Classic					770 W	SW-1014124
Exclusive					820 W	SW-1014125
Basic	**2500 L**	1950 x 1700 x 2300 mm	230V/50Hz	146 cm	380 W	SW-1024121
Basic PRO					610 W	SW-102412221
Classic					770 W	SW-1024124
Exclusive					820 W	SW-1024125
Basic	**5000 L**	1950 x 2350 x 3050 mm	230V/50Hz	146 cm	380 W	SW-1044121
Basic PRO					610 W	SW-104412221
Classic					770 W	SW-1044124
Exclusive					820 W	SW-1044125

SWIMER TANK ECO Comfort-Line double-walled tanks

SWIMER Tank ECO Comfort-Line is a state-of-the-art solution for diesel storage and distribution. These tanks feature additional protection in the form of a second, external wall, safeguarding against fuel leaks from the inner tank. In the event of a failure, the liquid flows into the outer wall, preventing it from entering the soil. The outer jacket also protects the inner tank from mechanical damage.



TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
12 pcs.	**8 pcs.**	**5 pcs.**

[1)] semi-trailer:
width 2.45 m x height 2.85 m x length 13.60 m

STANDARD VERSIONS / EQUIPMENT
SWIMER TANK ECO Comfort-Line | ELDPS

BASIC



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm[1)]
- overfill prevention
- clock gauge
- main switch
- vane pump 230 V max 56 and 72 L/min for 5000 L capacity
- fuel filter 10 µm
- digital flow meter IDFM-500
- 6 m distribution hose
- automatic nozzle

BASIC PRO



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm[1)]
- overfill prevention
- clock gauge
- main switch
- vane pump 230 V 72 L/min
- 30 µm water separator
- digital flow meter (pulser)
- 8 m distribution hose
- pump switching on/off handle
- automatic nozzle
- SMDP Starter Basic system

CLASSIC



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm[1)]
- overfill prevention
- LIPREMOS® SONIC PRO
- main switch
- submersible pump 204, 230 V, 60-70 L/min
- transparent fuel filter 5 µm
- digital flow meter IDFM-500
- pump switching on/off handle
- automatic hose reel 430 / Ramex
- 8 m distribution hose
- automatic nozzle

EXCLUSIVE



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm[1)]
- overfill prevention
- liquid precision monitoring system LIPREMOS®
- main switch
- submersible pump 204, 230 V, 60-70 L/min
- transparent fuel filter 5 µm
- digital flow meter PPC 600
- piston flow meter
- low-level sensor
- protection against unauthorized refueling
- automatic hose reel 430 / Ramex
- 8 m distribution hose
- pump switching on/off handle
- LED dispenser cabinet lighting
- automatic nozzle

[1)] applies to 5000 L capacity only

VERSION COMPARISON

EQUIPMENT	Overfill prevention	Vent	Automatic nozzle	Main switch	Inspection hatch	Bund alarm[1]	2" inlet with VK50 connector	Clock gauge	Liquid precision monitoring system LIPREMOS®	LIPREMOS® SONIC PRO, 230 V	Distribution hose 6 m	Distribution hose 8 m	Vane pump 230 V 230V | max 56 L/min [2]	Vane pump 230 V 230V | max 72 L/min [2]	Submersible pump 204, 230V[3]	Fuel filter 10 µm	Water separator 30 µm	Transparent fuel filter 5 µm	Digital flow meter (pulser)	Digital flow meter PPC-600	Digital flow meter IDFM-500	SMDP Starter Basic system	Automatic hose reel 430 Ramex	Pump switching on/off handle	Low-level sensor	LED dispenser cabinet lighting	Piston flow meter	Protection against unauthorized refueling
Basic	•	•	•	•	•	•	•	•			•		•	•		•					•							
Basic PRO	•	•	•	•	•	•	•	•				•		•			•		•			•		•				
Classic	•	•	•	•	•	•	•			•		•			•			•			•		•	•	•			
Exclusive	•	•	•	•	•	•	•		•			•			•			•		•			•	•	•	•	•	•

[1] applies to 5000 L capacity only
[2] for 1500 and 2500 L capacity in BASIC version: max 56 L/min; for 5000 L capacity in BASIC version: max 72 L/min
[3] max 60-70 L/min



Double-walled tanks SWIMER TANK ECO Comfort-Line

This innovative tank combines:

- **Convenience of use** – thanks to its clever design and intuitive features, operation is fast and hassle-free.
- **Highest safety standards** – meets the latest European requirements, ensuring protection against leaks and damage.
- **Versatility of application** – ideal for owners of agricultural machinery, delivery vehicles, and construction equipment.

With **SWIMER Tank ECO Comfort-Line**, we gain reliability and comfort in daily use. We not only save time but also protect the environment by choosing a solution that complies with ecological standards.

Ask our export sales representative about customizing additional equipment

+48 533 999 026 **export@swimer.pl**

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

SWIMER TANK
ELDPS

capacity:
1500

serie:
ECO Comfort-Line





SWIMER TANK
ELDPS

capacity:
2500

serie:
ECO Comfort-Line

SWIMER TANK
ELDPS

capacity:
5000

serie:
ECO Comfort-Line



EQUIPMENT DESCRIPTION
SWIMER TANK
ECO Comfort-Line

BASIC



Inspection hatch Ø 440 mm:

An inspection hatch in the inner tank allows:

- comfortable access to the inside of the tank
- easy tank cleaning



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



2" inlet with VK50 connector:*

- filler height depends on the type of tank, the spigot has a tight connection with the tank
- filling of the tank is in accordance with current regulations and environmental protection requirements
- safe and comfortable operation, no risk of punishment during inspection, both supplier and customer

* other filling connectors are also available



LD-1 bund alarm (5000 only):

- signals the emergence of a leak between the walls - visual and acoustic signaling, (AA battery power supply)
- meets the requirements of the standard: EN 13160-1 (applies to leak detection systems)



Overfill prevention:

- protects against tank overflow, no risk during inspection
- allows filling of the tank in accordance with current standards and regulations

Clock gauge:



- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float
- fits all tanks with 2" screw connection, easy assembly / disassembly
- UV resistant



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again only after the green button is pressed manually



Vane pump 56 - 72 L/min:

- vane pump used in fuel dispensers and diesel distribution systems
- self-priming, has a bypass valve



Canned fuel filter:

- filtration of 10 µm
- protects refuelled machines and vehicles from contaminants
- easy filter replacement



Digital flowmeter IDFM-500:

- accurate measurement of the volume of flowing fluid
- precise control of diesel flow
- GLOBAL TOTAL, RESET TOTAL, PARTIAL counters - a variety of counting modes, allowing full control over the flow rate
- possibility of calibration by a known coefficient or a known flow rate
- change of units (Liters/Gallons)- flexibility in the choice of units of measurement
- factory reset - option to reset settings to defaults
- built-in clock and RTC calendar - time and date recording
- history of the last 32 releases - recording to non-volatile memory (date, time, quantity transferred)
- logging of flowmeter operation information - event history for better monitoring
- foreign magnetic field detection - fraud detection capability
- PIN-protected settings mode - protection of settings from unauthorized access



6 m distribution hose:

- oil-resistant, flexible
- optimum length for most applications



Automatic nozzle with swivel joint:

- includes a system to automatically shut off the flow when the tank is full

OPTIONAL EQUIPMENT



8 m distribution hose:

- oil-resistant, flexible
- optimum length for most applications



Automatic hose reel:

- increases the life of the cable
- the cable does not kink, resulting in greater efficiency
- easier handling,
- the cable does not contact the ground, which provides a cleaner interior of the distribution space



Water separator 30 µm:

The filter effectively protects against contaminants, ensuring reliability and extending the life of fuel systems

- effectively retains contaminants above 30 microns, leaving only refining components in the oil
- high efficiency – a flow rate of up to 70 L/min ensures efficient operation in demanding conditions
- simple operation – easy and quick filter replacement minimizes downtime



Transparent fuel tank filter 5 µm:

- filtration of 5 µm - effectively catches contaminants
- protects the fuel system from possible damage



FMT pulse meter to ON (pulser):

- pulse transmitter for fluid management system
- suitable for diesel, heating oil and self-lubricating low-viscosity fluids
- accuracy: ± 0.5%



Programmable pulse counter PPC-600:

- indicates the fueled liters - has a memory of up to 10 recent refuelings
- has a 6-digit LED display that operates at temperatures from -30°C to 80°C
- possibility of calibration with any amount of liquid, e.g.: 20, 50, 100, 500 L (using the operator's lozenge)
- possibility to connect a low-level sensor and a handle to turn the pump on and off
- powered by 230 V, 50 Hz mains (no need to replace batteries)



Liquid precision monitoring system LIPREMOS®

- 230 V power - no battery change required
- measurement accuracy +/- 0.5%
- large, 5-digit LED display, easy to read in full sun, displays results in liters and percentages
- indicates a low fluid level in the tank
- sygnalise sygnalise liquid level and the maximum liquid level in the tank
- optional GPRS module



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)



SMDP Starter Basic fluid dispensing monitoring system:

- the fluid dispensing monitoring system (SMDP) is designed for all companies using liquid media in their operations that require control and accounting.
- it is intended for small businesses and farms that need to manage liquid distribution from up to three dispensing point (tanks).
- the system supports up to 150 active recipients and vehicles in total (in any configuration, e.g., 75 vehicles and 75 recipients with dual authorization or 150 vehicles with single authorization).



230 V submersible pump:

- resistant to corrosion, eliminates the formation of sediment and delamination of fuel at the bottom of the tank
- - no need for breaks during refueling (it cools itself)
- capacity for 1500 and 2500 L max 70 L/min; for 5000 L max 80 L/min



Handle on/off pump:

- located at the automatic nozzle
  - turns on the pump when the nozzle is lifted and turns off when the gun is hung on the handle
- suitable for use in a wide range of temperatures and harsh conditions



Low-level sensor:

- informs about low fuel level - protects the pump from failure
- used as a protection of the pump against dry running



LED lighting for the distribution cabinet:

- comfortable lighting of the entire distribution system
- easy refueling even after dark



Piston flow meter:

- ensuring the highest accuracy of measurement +/- 0,2%
- Insensitive to magnetic and electromagnetic fields
- four-piston flow meter, works in cycles - its correct operation cannot be disturbed
- one cycle of the flow meter is 0,5 L regardless of the density of the oil and the speed of its flow



Protection against unauthorized refueling:

The SWIMER iButton control is an innovative device security solution that protects against unauthorized use.
Once the system is connected to the power supply, the device remains locked.

- the connected devices are activated by applying the assigned key, which ensures full control over access
- turning off the device is done with the STOP button, and restarting requires reapplying the lozenge
- LEDs indicate the activation and locking of the device, providing easy status verification









Ask our export sales representative about customizing additional equipment

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You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish


SWIMER Zbiorniki z Torunia
DAF

SERIE
SWIMER TANK Eco-Line | ELDPS



Standard door colors:

Ask about custom graphic personalization of your diesel tank!

SWIMER TANK Eco-Line is an economical and compact version of the SWIMER TANK Comfort-Line.

Excellent workmanship guarantees the highest comfort and convenience of use. Each customer can choose a version of equipment tailored to individual needs.

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W /Φ)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	1500 L	2000 x 1350 mm	150 cm	230V/50Hz	350 W	SW-101221
Basic Plus						SW-101222
Optimum						SW-101223
Classic						SW-101224
Exclusive					700-1200 W	SW-101225
Basic	2500 L	2000 x 1700 mm	150 cm	230V/50Hz	350 W	SW-102221
Basic Plus						SW-102222
Optimum						SW-102223
Classic						SW-102224
Exclusive					700-1200 W	SW-102225
Basic	5000 L	2000 x 2300 mm	150 cm	230V/50Hz	350-500 W	SW-104221
Basic Plus						SW-104222
Optimum						SW-104223
Classic						SW-104224
Exclusive					700-1200 W	SW-104225

* due to the technology and production process, the dimensions of the tanks may vary slightly from the specified values

TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
12 pcs.	8 pcs.	5 pcs.

[1)] Semi-trailer: width 2.45 m × height 2.85 m × length 13.60 m

WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**



STANDARD VERSIONS / EQUIPMENT
SWIMER TANK Eco-Line | ELDPS

BASIC



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm [1]
- overfill prevention
- clock gauge
- main switch
- vane pump 230 V [3]
- fuel filter 10 µm
- digital flow meter
- 6 m distribution hose
- automatic nozzle

BASIC PLUS



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm [1]
- overfill prevention
- clock gauge
- main switch
- vane pump 230 V [3]
- fuel filter 10 µm
- digital flow meter
- 6 m distribution hose [2]
- 6 m reinforced hose [1]
- automatic nozzle
- automatic hose reel

OPTIMUM



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm [1]
- overfill prevention
- clock gauge
- main switch
- vane pump 230 V [3]
- transparent fuel filter 5 µm
- digital flow meter
- 6 m distribution hose [2]
- 6 m reinforced hose [1]
- automatic nozzle
- automatic hose reel

CLASSIC



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm [1]
- overfill prevention
- clock gauge
- main switch
- pump switching on/off handle
- transparent fuel filter 5 µm
- vane pump 230 V [3]
- programmable pulse counter PPC-600
- low-level sensor
- 6 m distribution hose [2]
- 6 m reinforced hose [1]
- automatic nozzle
- automatic hose reel

[1] applies to 5000 L capacity only
[2] applies only to capacities of 1500 and 2500 L
[3] for 1500 and 2500 L capacity: max 56 L/min; for 5000 L capacity: max 72 L/min

EXCLUSIVE



- inspection hatch
- vent
- 2" inlet with VK50 connector
- bund alarm [1]
- overfill prevention
- clock gauge [2]
- liquid precision monitoring system LIPREMOS® [1]
- main switch
- pump switching on/off handle
- submersible pump 230 V [3]
- transparent fuel filter 5 µm
- programmable pulse counter PPC-600
- low-level sensor [2]
- automatic hose reel
- 6 m reinforced hose
- automatic nozzle
- LED dispenser cabinet lighting [1]

[1] applies to 5000 L capacity only
[2] applies only to capacities of 1500 and 2500 L
[3] for 1500 and 2500 L capacity max 70 L/min; for 5000 L capacity max 80 L/min

VERSION COMPARISON

	EQUIPMENT	2" inlet with VK50 connector [1]	Overfill prevention	Vent	Automatic nozzle	Main switch	Inspection hatch	Clock gauge	6 m distribution hose	6 m reinforced hose	Vane pump 230 V [2]	Submersible pump 230 V [3]	Fuel filter 10 µm	Transparent fuel filter 5 µm	Digital flow meter	Programmable pulse counter PPC-600	Automatic hose reel	Bund alarm	Pump switching on/off handle	Low-level sensor	LED dispenser cabinet lighting	Liquid monitoring system LIPREMOS®
1500 / 2500 L	Basic	•	•	•	•	•	•	•	•		•		•		•							
	Basic Plus	•	•	•	•	•	•	•	•		•		•		•		•					
	Optimum	•	•	•	•	•	•	•	•		•			•	•		•					
	Classic	•	•	•	•	•	•	•	•		•			•		•	•		•	•		
	Exclusive	•	•	•	•	•	•	•		•		•		•		•	•		•	•		
5000 L	Basic	•	•	•	•	•	•	•	•		•		•		•			•				
	Basic Plus	•	•	•	•	•	•	•		•	•		•		•		•	•				
	Optimum	•	•	•	•	•	•	•		•	•			•	•		•	•				
	Classic	•	•	•	•	•	•	•		•	•			•		•	•	•	•	•		
	Exclusive	•	•	•	•	•	•			•		•		•		•	•	•	•		•	•

[1] other filling connectors are also available
[2] for 1500 and 2500 L capacity: max 56 L/min; for 5000 L capacity: max 72 L/min
[3] for 1500 and 2500 L capacity: max 70 L/min; for 5000 L capacity: max 80 L/min

SWIMER TANK
ELDPS

capacity:
1500

serie:
Eco-Line





SWIMER TANK
ELDPS

capacity:
2500

serie:
Eco-Line

SWIMER TANK
ELDPS

capacity:
5000

serie:
Eco-Line



EQUIPMENT DESCRIPTION

SWIMER TANK

Eco-Line

BASIC



Inspection hatch Ø 440 mm:

An inspection hatch in the inner tank allows:

- comfortable access to the inside of the tank
- easy tank cleaning



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



2" inlet with VK50 connector:*

- filler height depends on the type of tank, the spigot has a tight connection with the tank
- filling of the tank is in accordance with current regulations and environmental protection requirements
- safe and comfortable operation, no risk of punishment during inspection, both supplier and customer

* other filling connectors are also available



LD-1 leak detector (5000 only):

- signals the emergence of a leak between the walls - visual and acoustic signaling, (AA battery power supply)
- meets the requirements of the standard: EN 13160-1 (applies to leak detection systems)



Overfill prevention:

- protects against tank overflow, no risk during inspection
- allows filling of the tank in accordance with current standards and regulations

Clock gauge:



- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float
- fits all tanks with 2" screw connection, easy assembly / disassembly
- UV resistant



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again only after the green button is pressed manually



Vane pump 56 - 72 L/min:

- vane pump used in fuel dispensers and diesel distribution systems
- self-priming, has a bypass valve



Canned fuel filter:

- filtration of 10 µm
- protects refuelled machines and vehicles from contaminants
- easy filter replacement

Digital rotor flowmeter:



- presentations of measurements: current fueling and total (total- from the beginning of the device's operation)
- replacing the battery does not delete the data
- calibration possibility
- constant and precise control of the amount of fuel dispensed
- flow from min. 2 L / min to max. 100 L / min



6 m distribution hose:

- oil-resistant, flexible
- optimum length for most applications



Automatic nozzle with swivel joint:

- includes a system to automatically shut off the flow when the tank is full

OPTIONAL EQUIPMENT



6 m reinforced hose:

- oil resistant, flexible, strong, abrasion resistant - increased service life due to steel spiral
- working temperature from -25°C to +55°C



Automatic hose reel:

- increases the life of the cable
- the cable does not kink, resulting in greater efficiency
- easier handling
- the cable does not contact the ground, which provides a cleaner interior of the distribution space



Transparent fuel filter 5 µm:

- filtration of 5 µm - effectively catches contaminants
- protects the fuel system from possible damage



230 V submersible pump:

- resistant to corrosion, eliminates the formation of sediment and delamination of fuel at the bottom of the tank
- - no need for breaks during refueling (it cools itself)
- capacity for 1500 and 2500 L max 70 L/min; for 5000 L max 80 L/min



Handle on/off pump:

- located at the automatic nozzle
  - turns on the pump when the nozzle is lifted and turns off when the gun is hung on the handle
- suitable for use in a wide range of temperatures and harsh conditions



Low-level sensor:

- informs about low fuel level - protects the pump from failure
- used as a protection of the pump against dry running



Programmable pulse counter PPC-600:

- indicates the fueled liters - has a memory of up to 10 recent refuelings
- has a 6-digit LED display that operates at temperatures from -30°C to 80°C
- possibility of calibration with any amount of liquid, e.g.: 20, 50, 100, 500 L (using the operator's lozenge)
- possibility to connect a low level sensor and a handle to turn the pump on and off
- powered by 230 V, 50 Hz mains (no need to replace batteries)



Liquid precision monitoring system LIPREMOS®

- 230 V power - no battery change required
- measurement accuracy +/- 0.5%
- large, 5-digit LED display, easy to read in full sun, displays results in liters and percentages
- indicates a low fluid level in the tank
- sygnalise sygnalise liquid level and the maximum liquid level in the tank
- optional GPRS module



LED lighting for the distribution cabinet:

- comfortable lighting of the entire distribution system
- easy refueling even after dark



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)

TECA-TANK

Deutsches Institut für Bautechnik DIBt

TECA-TANK is a series of tanks certified under German regulations.

DIBT certification entitles them to be used in the German and Austrian markets.



TECA-TANK

STATIONARY | DOUBLE-WALLED

Tanks for diesel fuel

TECA-TANK



TECA-TANK is an independent mini gas station ideal for refueling all your diesel-powered commercial vehicles and work machines equipped with high-pressure engines.

TECA-TANK Eco

TECA-TANK Eco version is a low-cost, compact variation of the TECA-TANK tank. The excellent quality of workmanship guarantees maximum comfort and convenient handling. Each customer can choose a version of the equipment tailored to his individual needs. These tanks are available in different sizes: 1500, 2500 and 5000 liters.

TECA-TANK

This is a flagship of the TECA-TANK, which is equipped with a large distribution cabinet. The low threshold of the cabinet allows free unrolling and rolling of the hose and convenient access to the distribution system. These tanks are available in the following sizes: 3500, 5000 and 10000 liters.

TECA-TANK are specially designed for the German and Austrian market. They have a valid DIBT certificate.



TÜV SÜD

Deutsches Institut für Bautechnik DIBt

SERIE
TECA-TANK Eco | ELDPS



Standard door colors:

Ask about custom graphic personalization of your diesel tank!

WARRANTY

Tank leakproof: 10 years
Accessories: 24 months

TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
12 pcs.	8 pcs.	5 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W /Φ)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
OPTI	1500 L	2000 x 1350 mm	150 cm	230V/50Hz	370 W	SW-1011721
PROFI						SW-1011724
OPTI	2500 L	2000 x 1700 mm	150 cm	230V/50Hz	370 W	SW-1021721
PROFI						SW-1021724
OPTI	5000 L	2000 x 2300 mm	150 cm	230V/50Hz	950 W	SW-1041721
PROFI						SW-1041724

OPTI



- inspection hatch Ø 440 mm
- vent
- 2" inlet with VK50 connector
- bund alarm GOK
- overfill prevention
- clock gauge
- main switch (OFF)
- pump 230 V[1)]
- fuel filter 10 µm
- digital flow meter [2)]
- 6 m distribution hose
- automatic nozzle

PROFI



- inspection hatch Ø 440 mm
- vent
- 2" inlet with VK50 connector
- bund alarm GOK
- overfill prevention
- clock gauge
- main switch (OFF)
- pump 230 V[1)]
- transparent fuel filter 5 µm
- digital flow meter [2)]
- 8 m reinforced hose
- automatic nozzle
- automatic hose reel

[1)] for 1500-2500 L capacity we install TECPUMP 600 vane pump, 55 L/min; for 5000 L capacity we install HORNET W85H hybrid pump 68 L/min
[2)] for 1500-2500 L capacity we install TECALEMIT FMT3 digital flow meter; for 5000 L capacity we install FMOG digital flow meter

TECA-TANK
ELDPS

capacity:
1500

serie:
TECA-TANK Eco





TECA-TANK
ELDPS

capacity:
2500

serie:
TECA-TANK Eco

TECA-TANK
ELDPS

capacity:
5000

serie:
TECA-TANK Eco



SERIE
TECA-TANK | FUDPS

TECA-TANK

Deutsches Institut für Bautechnik DIBt

TÜV SÜD

WARRANTY

Tank leakproof: 10 years
Accessories: 24 months

Standard door colors:

Ask about custom graphic personalization of your diesel tank!



TRANSPORT

3500 L [1) 2)]	5000 L [1) 2)]	10000 L [2) 3)]
5 pcs.	5 pcs.	4 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m
[2)] required semi-trailer without sideboards
[3)] required "MEGA" type semi-trailer with a height of 3 m (with retractable roof, without sideboards)

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
OPTI	3500 L	2100 x 2150 x 2900 mm	160 cm	230V/50Hz	950 W	SW-1031821
PROFI						SW-10318212
OPTI	5000 L	2200 x 2350 x 3100 mm	170 cm	230V/50Hz	950 W	SW-10418211
PROFI						SW-10418212
OPTI	10000 L	2750 x 2550 x 3300 mm	225 cm	230V/50Hz	950 W	SW-10618211 (M2)
PROFI						SW-10618212 (M2)

OPTI



- inspection hatch[1)]
- vent
- filling line with euro plug VK50 and safety valve
- bund alarm GOK
- overfill prevention
- liquid precision monitoring system LIPREMOS®
- main switch (OFF)
- hybrid pump HORNET W85 H, 230 V, 68 L/min
- fuel filter 10 µm
- digital flow meter
- distribution hose 6 m
- automatic nozzle

PROFI



- inspection hatch[1)]
- vent
- filling line with euro plug VK50 and safety valve
- bund alarm GOK
- overfill prevention
- liquid precision monitoring system LIPREMOS®
- main switch (OFF)
- hybrid pump HORNET W85 H, 230 V, 68 L/min
- transparent fuel filter 5 µm
- programmable pulse counter PPC-600
- low-level sensor (min)
- automatic hose reel
- 8 m reinforced distribution hose
- automatic nozzle
- LED dispenser cabinet lighting

[1)] Ø 600 mm for capacities: 3500, 5000 L, Ø 500 mm and Ø 704 mm for capacity: 10000 L (two inspection hatches)



TECA-TANK
FUDPS

capacity:
3500

serie:
TECA-TANK

TECA-TANK
FUDPS

capacity:
5000

serie:
TECA-TANK





TECA-TANK
FUDPS

capacity:
10 000

serie:
TECA-TANK

DIESEL

SERIE
SWIMER mobi 5S

mobi 5S





UNIVERSAL USE FOR:

- construction, highway, street & bridge construction
- industry
- uniformed services
- transport

ADR
ADR APPROVED

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	POWER	CATALOG NO.
Basic	200 L	720 x 600 x 800 mm	12 V	280 W	SW-1553011
Classic					SW-1553014
Basic	400 L	720 x 800 x 1200 mm			SW-1693011
Classic					SW-1693014

WARRANTY

Tank leakproof: **5 years**
Accessories: **24 months**

SWIMER mobi 5S

SWIMER mobi 5S is a single-walled, mobile version of the SWIMER diesel tank, designed with the most mobile customers in mind.

Among its greatest advantages are its lightweight and compact design, a lockable lid with pneumatic cylinders, and a high-performance diesel pump.

The SWIMER mobi 5S is adapted for forklift transport and is available in 200- and 400-liter capacities.



TRANSPORT

CAPACITY	200 L [1]	400 L [1]
Number of tanks per pallet	6 pcs.	3 pcs.
Number of pallets per trailer	33 pcs.	33 pcs.

[1] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

Do you want to feel
free and independent?
Choose our tank
mobi 5S!

DIESEL

STANDARD VERSIONS / EQUIPMENT
SWIMER mobi 5S

BASIC



lockable access lid [1]
Inlet with ventilation
clock gauge
suction hose with a non-return valve
fuel filter with mesh
diesel pump PIUSI 12 V 50 L/min
4 or 6 m distribution hose [3]
automatic nozzle

CLASSIC



lockable access lid [1]
Inlet with ventilation
clock gauge
suction hose with a non-return valve
fuel filter with mesh
diesel pump PIUSI 12 V 50 L/min
4 or 6 m distribution hose [3]
automatic nozzle
digital flow meter

VERSION COMPARISON

EQUIPMENT	Lockable access lid with pneumatic actuator [1]	Inlet with vent	Clock gauge	Suction hose with a non-return valve	Fuel filter with mesh	Pump power cable 4 m [2]	PIUSI diesel pump, max 50 L/min	Pump on/off switch	Distribution hose [3]	Automatic nozzle	Digital flow meter FMT
Basic	•	•	•	•	•	•	•	•	•	•	
Classic	•	•	•	•	•	•	•	•	•	•	•

ADVANTAGES

Lockable access lid:
- protects against unauthorized access

Pneumatic actuators:
- self-opening flap

PIUSI pump:
- max capacity: 50 L/min
- power supply: 12 V, 280 W
- built-in filter
- wide application in places where there is no access to 230 V voltage

Digital flow meter FMT*:
- remembers the current refueling and shows the totalnumber of liters of fuel tanked
- changing the battery does not erase the data
- flow rate from a minimum of 2 L/min to a maximum of
- 100 L/min
- can be calibrated

*available in CLASSIC version

[1] pneumatic actuators: 1 unit for SWIMER mobi 5S 200; 2 units for SWIMER mobi 5S 400
[2] terminated with crocodile clips for quick battery connection
[3] hose length: 4 m for SWIMER mobi 5S 200, 6 m for SWIMER mobi 5S 400

Diesel and AdBlue® tanks (2-in-1)

SWIMER TANK Duo | **SWIMER mobi 5S** Duo



SWIMER TANK Duo

SWIMER TANK Duo is a double-walled, two-chamber, stationary tank with a total capacity of 9500 liters (7500 diesel + 2000 AdBlue®). It is an easy-to-use and versatile tank. It is ideal for truck and bus transport, agriculture, industry, municipal plants, uniformed services, garages, fleet bases, airports, or in the construction industry.

SWIMER mobi 5S Duo

SWIMER mobi 5S Duo is a mobile version of a single-shell tank for diesel and AdBlue®. This is an excellent solution for any customer who wants to have two types of liquid in one tank and, at the same time, its availability right here and right now. The tank has a total capacity of 450 liters (410 L diesel and 40 L AdBlue®).

SERIE
SWIMER TANK Duo | FUDPS



Standard door color:

Inquire about custom graphic personalization for your tank!

TRANSPORT

CAPACITY	9500 L [1) 2)]
Number of tanks on the semi-trailer	4 pcs.

[1)] required semi-trailer without sideboards
[2)] required „MEGA" type semi-trailer with a height of 3 m (with retractable roof, without sideboards)

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	POWER	CATALOG NO.
Basic	9500 L	3000 x 2550 x 3300 mm	230 V	990 W	SW-823421
Classic	9500 L	3000 x 2550 x 3300 mm	230 V	990 W	SW-823424v1

WARRANTY

Tank leakproof: 10 years
Accessories: 24 months

One tank - two fluids!

Refuel
your fleet...

quickly, safely, and conveniently!



STANDARD VERSIONS / EQUIPMENT
SWIMER TANK Duo **BASIC**

BASIC

Common equipment

- main switch
- ground connection
- bund alarm

Diesel area

- inspection hatch
- air vents
- GWG limit value sensor
- filling line with DN 50 connector inside the cabinet
- reinforced flexible suction line
- Lipremos Sonic PRO GPRS
- maximum level sensor
- vane pump 230 V max 72 L/min
- can fuel filter 10 µm
- digital flow meter
- 6 m distribution hose
- automatic nozzle

Diesel area add-on options

- automatic hose reel with reinforced distribution hose
- LED dispenser cabinet lighting
- pump switching on/off handle

AdBlue® area

- inspection hatch
- air vents
- AdBlue® filling line pipe terminated with Todo 2" connector
- Lipremos Sonic PRO GPRS
- maximum level sensor
- submersible pump 230 V
- 6 m distribution hose
- automatic nozzle

AdBlue® area add-on options

- liquid precision monitoring system LIPREMOS®
- liquid precision monitoring system LIPREMOS® with GPRS
- automatic hose reel
- exhaust fan of interwalled space
- service space heating - blowing
- pump switching on/off handle



STANDARD VERSIONS / EQUIPMENT
SWIMER TANK Duo **CLASSIC**

CLASSIC

Common equipment

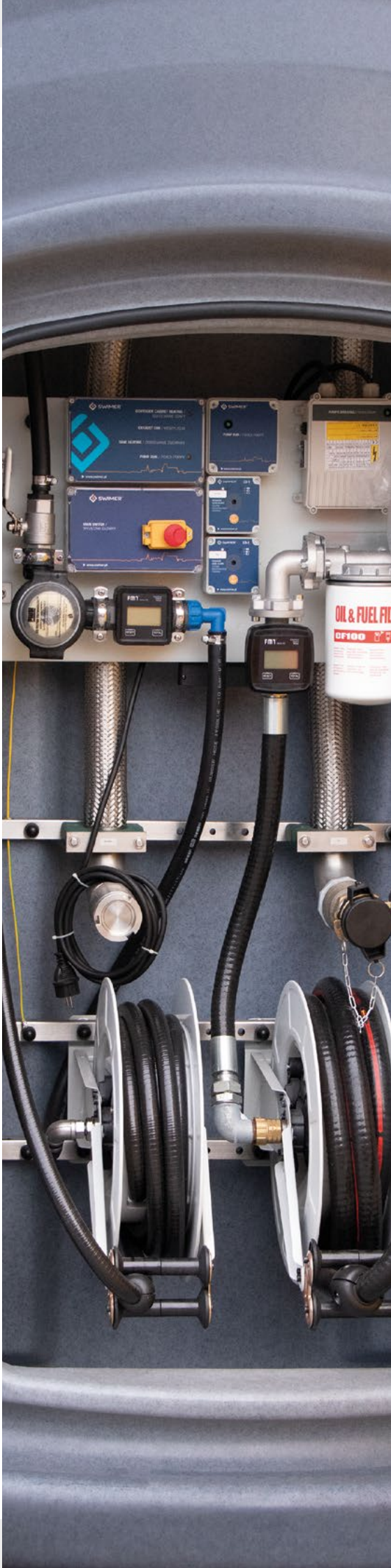
- main switch
- ground connection
- bund alarm
- service space heating - blowing
- tank heating - blowing
- exhaust fan of interwalled space
- LED dispenser cabinet lighting
- liquid precision monitoring system LIPREMOS® PREMIUM

Diesel area

- inspection hatch
- air vents
- GWG limit value sensor
- filling line with DN 50 connector inside the cabinet
- pump switching on/off handle
- reinforced flexible suction line
- maximum level sensor
- submersible pump 230 V max 80 L/min
- transparent fuel filter 5 µm
- PPC600 with Piston Flow Meter
- 6 m distribution hose
- automatic nozzle
- automatic hose reel with reinforced distribution hose

AdBlue® area

- inspection hatch
- air vents
- AdBlue® filling line pipe terminated with Todo 2" connector
- pump switching on/off handle
- maximum level sensor
- submersible pump 230 V
- mesh filter
- PPC600 with pulse meter
- 6 m distribution hose
- automatic nozzle
- automatic hose reel



DIESEL AdBlue®

SERIE
SWIMER mobi 5S Duo

mobi 5S DUO



TWO DISPENSING SYSTEMS

ONE TANK TWO FLUIDS!

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	POWER	CATALOG NO.
Basic	450 L	820 x 800 x 1200 mm	12 V	330 - 380 W	SW-8743011
Classic					SW-8743014

TRANSPORT

CAPACITY	450 L[1)]
Number of tanks per pallet	3 pcs.
Number of pallets on the trailer	33 pcs.

[1)] semi-trailer with a height of 2.85 x length of 13.60 m

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

mobi 5S Duo

transportable, compact, safe!



DIESEL AdBlue®

STANDARD VERSIONS / EQUIPMENT
SWIMER mobi 5S Duo

BASIC



- lockable access lid with pneumatic cylinders
- Inlet with ventilation
- clock gauge (diesel)
- suction hose with a non-return valve (diesel)
- fuel filter with mesh (diesel)
- diesel pump 12 V 50 L/min, with 4 m power cable [1]
- AdBlue® pump with pump power cable 4 m
- two distribution hoses 2 x 4 m
- two automatic nozzles

CLASSIC



- lockable access lid with pneumatic cylinders
- Inlet with ventilation
- clock gauge (diesel)
- suction hose with a non-return valve (diesel)
- fuel filter with mesh (diesel)
- diesel pump 12 V 50 L/min, with 4 m power cable [1]
- AdBlue® pump with pump power cable 4 m
- two distribution hoses 2 x 4 m
- two automatic nozzles
- digital flow meter FMT (diesel)

SWIMER mobi 5S Duo transportable tanks transportable tanks are adapted for transport by forklift.













VERSION COMPARISON

EQUIPMENT	Lockable access lid with actuator pneumatic	Inlet with vent	Clock gauge	Suction hose with a non-return valve	Fuel filter with mesh (diesel)	Diesel pump power cable 4 m	Diesel pump max 50 L/min	AdBlue® pump	Pump on / off switch	Distribution hose (2 x 4 m)	Automatic nozzle (2 pcs.)	Digital flow meter (diesel)
Basic	•	•	•	•	•	•	•	•	•	•	•	
Classic	•	•	•	•	•	•	•	•	•	•	•	•


PLI-100P
SELECT
PPC-600

AdBlue®

Tanks for AdBlue®

SWIMER BLUE TANK



SWIMER BLUE TANK

SWIMER BLUE TANK are single- and double-walled polyethylene tanks. The excellent quality of their manufacture ensures the highest comfort and convenience of use.

SWIMER BLUE TANK tanks are available in capacities ranging from 1500 to 10000 liters.

SWIMER mobi 5S Blue

The transportable version of the single-wall tank for AdBlue®, the SWIMER mobi 5S Blue, was designed for the comfort of the most mobile customers. These tanks are available in capacities of 200 and 400 liters.



AdBlue®

SERIE
SWIMER BLUE TANK Eco-Line | ELDPS



Standard door colors:

Inquire about custom graphic personalization of your AdBlue® tank!

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W /Φ)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	1500 L	2000 x 1350 mm	150 cm	230V / 50Hz	450 W	SW-201221
Classic					1650 W	SW-201224
Exclusive					1650 W	SW-201225
Prestige					2000 W	SW-201226
Basic	2500 L	2000 x 1700 mm	150 cm	230V / 50Hz	450 W	SW-202221
Classic					1650 W	SW-202224
Exclusive					1650 W	SW-202225
Prestige					2000 W	SW-202226
Basic	5000 L	2000 x 2300 mm	150 cm	230V / 50Hz	450 W	SW-204221
Classic					1650 W	SW-204224
Exclusive					1650 W	SW-204225
Prestige					2500 W	SW-204226

TRANSPORT

1500 L [1)]	2500 L [1)]	5000 L [1)]
12 pcs.	8 pcs.	5 pcs.

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m



WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**

AdBlue®

STANDARD VERSIONS / EQUIPMENT
SWIMER BLUE TANK Eco-Line (ELDPS)

BASIC



- inspection hatch
- vent
- 140 mm filler with lid
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- 6 m distribution hose
- automatic nozzle

CLASSIC



- inspection hatch
- vent
- 140 mm filler with lid
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- fuel filter mesh
- digital flow meter
- 6 m distribution hose
- automatic nozzle
- service space heating - blowing

EXCLUSIVE



- inspection hatch
- vent
- 140 mm filler with lid
- clock gauge [1]
- liquid precision monitoring system LIPREMOS® [2]
- main switch
- submersible pump 230 V max 35 L/min
- fuel filter mesh
- programmable pulse counter PPC-600
- 6 m distribution hose
- automatic nozzle
- pump switching on/off handle
- automatic hose reel
- service space heating - blowing
- thermal insulation

PRESTIGE



- inspection hatch
- vent
- 2" inlet with TODO connector
- liquid precision monitoring system LIPREMOS®
- main switch
- submersible pump 230 V max 35 L/min
- fuel filter mesh
- programmable pulse counter PPC-600
- 6 m distribution hose
- automatic nozzle
- pump switching on/off handle
- automatic hose reel
- heating cable
- service space heating - blowing
- exhaust fan
- thermal insulation

[1] equipment applies to a capacity of 1500- 2500 L; [2] equipment applies to a capacity of 5000 L

VERSION COMPARISON

	EQUIPMENT	Inspection hatch	Vent	Automatic nozzle	Submersible pump 230 V max 35 L/min	6 m distribution hose	Main switch	140 mm filler with lid	2" inlet with TODO connector	Clock gauge	Liquid monitoring system LIPREMOS®	Fuel filter with mesh	Digital flow meter	Programmable pulse counter PPC-600	Pump switching on/off handle	Automatic hose reel	Service space heating - blowing	Thermal insulation	Exhaust fan	Heating cable
1500 / 2500 L	Basic	•	•	•	•	•	•	•		•										
	Classic	•	•	•	•	•	•	•		•		•	•				•			
	Exclusive	•	•	•	•	•	•	•		•		•		•	•	•	•	•		
	Prestige	•	•	•	•	•	•		•		•	•		•	•	•	•	•	•	•
5000 L	Basic	•	•	•	•	•	•	•		•										
	Classic	•	•	•	•	•	•	•		•		•	•				•			
	Exclusive	•	•	•	•	•	•	•			•	•		•	•	•	•	•		
	Prestige	•	•	•	•	•	•		•		•	•		•	•	•	•	•	•	•

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AdBlue®

SWIMER BLUE TANK
ELDPS

capacity:
1500

serie:
Eco-Line





AdBlue®

SWIMER BLUE TANK
ELDPS

capacity:
2500

serie:
Eco-Line

AdBlue®

SWIMER BLUE TANK
ELDPS

capacity:
5000

serie:
Eco-Line



EQUIPMENT DESCRIPTION

SWIMER BLUE TANK

Eco-Line

BASIC



Inspection hatch Ø 440 mm:

An inspection hatch in the inner tank allows:

- comfortable access to the inside of the tank
- easy tank cleaning



Ø 140 mm filler with lid:

- convenient pouring of the liquid into the tank



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



Clock gauge:

- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float, UV resistant
- fits all tanks with 2" screw connection, easy assembly / disassembly



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again only after the green button is pressed manually



Submersible pump 230 V, 35 L/min

- the pump features simple construction and long service life
- corrosion resistance thanks to the materials used



6 m distribution hose:

- oil-resistant, flexible
- optimum length for most applications



Automatic nozzle:

- automatic nozzle bounces when filling the tank

OPTIONAL EQUIPMENT



2" inlet with TODO connector:

- possibility of safe refueling of the tank in different conditions
- convenient and safe pouring of liquid into the tank. working height of about 85 cm
- tight connection between the tanker and the tank, minimizing the risk of leakage during refueling
- prevents loss in the quantity of liquid tanked. AdBlue® does not get into the interstitial space.



Liquid precision monitoring system LIPREMOS®:

- 230 V power - no battery change required
- measurement accuracy +/- 0.5%
- large, 5-digit LED display, easy to read in full sun, displays results in liters and percentages
- indicates a low fluid level in the tank, sygnalise sygnalise liquid level and the maximum liquid level in the tank
- optional GPRS module



Mesh filter*:

- protects the distribution system from contamination
- extends the life of the distribution system

*On request, it is possible to install a filter for AdBlue® with a polypropylene cartridge.



Digital rotor flowmeter:

- presentations of measurements: current fueling and total (total- from the beginning of the device's operation)
- replacing the battery does not delete the data
- calibration possibility
- constant and precise control of the amount of fuel dispensed
- flow from min. 2 L /min to max. 100 L /min



Programmable pulse counter PPC-600:

- indicates the fueled liters - has a memory of up to 10 recent refuelings
- has a 6-digit LED display that operates at temperatures from -30°C to 80°C
- possibility of calibration with any amount of liquid, e.g.: 20, 50, 100, 500 L (using the operator's lozenge)
- possibility to connect a low level sensor and a handle to turn the pump on and off
- powered by 230 V, 50 Hz mains (no need to replace batteries)



Handle on/off pump:

- located at the automatic nozzle
  - turns on the pump when the nozzle is lifted and turns off when the gun is hung on the handle
- suitable for use in a wide range of temperatures and harsh conditions



Automatic hose reel:

- increases the life of the cable
- the cable does not kink, resulting in greater efficiency
- easier handling,
- the cable does not contact the ground, which provides a cleaner interior of the distribution space



LIPREMOS® SONIC PRO:

- system for monitoring and analyzing tank stocks, precise measurement of fuel level and temperature
- read data is sent to the application (web/mobile)

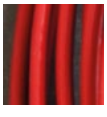
WINTER / SUMMER PACKAGE

The winter/summer package is a system for maintaining the set temperature in the interstitial space - it protects the AdBlue® liquid from crystallization and loss of parameters when overheated.
The package includes:



Service space heating - blowing:

- at low temperatures the distribution cabinet of the tank is heated, which will ensure that the fluid in the distribution system and in the gun does not freeze



Heating cable:

- the heating cable is mounted on the inner tank and warms the liquid,
- maintaining the set temperature in the tank at low outside temperatures



Exhaust fan:

- during high temperatures, it turns on automatically and lowers the temperature in the interstitial space
- eliminates the risk of overheating the fluid inside the tank, which would cause an irreversible loss of parameters



Thermal insulation:

- thermal insulation is an additional covering of the entire tank with polyurethane foam
- during low temperatures it significantly reduces the thermal permeability of the tank
- prevents crystallization of AdBlue®, while reducing the cost of any heating

AdBlue®

SERIE
SWIMER BLUE TANK Comfort-Line | FUDPS

Standard door colors:

Ask about custom graphic personalization of your AdBlue® tank!



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	FILLING POINT HEIGHT	POWER	CATALOG NO.
Basic	2500 L	1800 x 1600 x 2500 mm	230 V / 50 Hz	160 cm	450 W	SW-202421
Classic					3000 W	SW-202424
Exclusive					3000 W	SW-202425
Prestige					2500 W	SW-202426
Basic	3500 L	2100 x 2150 x 2900 mm	230 V / 50 Hz	160 cm	450 W	SW-203421
Classic					3000 W	SW-203424
Exclusive					3000 W	SW-203425
Prestige				80 cm	2500 W	SW-203426
Basic	5000 L	2200 x 2350 x 3100 mm	230 V / 50 Hz	170 cm	450 W	SW-204421
Classic					3000 W	SW-204424
Exclusive					3000 W	SW-204425
Prestige				80 cm	3800 W	SW-204426
Basic	7500 L	2500 x 2550 x 3350 mm	230 V / 50 Hz	200 cm	450 W	SW-205421
Classic					3000 W	SW-205424
Exclusive					3000 W	SW-205425
Prestige				80 cm	2500 W	SW-205426
Basic	10000 L	3000 x 2600 x 3350 mm	230 V / 50 Hz	265 cm	450 W	SW-206421
Classic					3000 W	SW-206424
Exclusive					3000 W	SW-206425
Prestige				80 cm	2500 W	SW-206426

TRANSPORT

2500 L [1) 2)]	3500 L [1) 2)]	5000 L [1) 2)]	7500 L [1) 2)]	10000 L [2) 3)]
8 pcs.	5 pcs.	5 pcs.	4 pcs.	4 pcs.

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m
[2)] required semi-trailer without sideboards
[3)] required „MEGA" type semi-trailer with a height of 3 m (with retractable roof, without sideboards)

WARRANTY: Tank leakproof: **10 years**; Accessories: **24 months**

AdBlue®

STANDARD VERSIONS / EQUIPMENT
SWIMER BLUE TANK Comfort-Line (FUDPS)

BASIC



- inspection hatch Ø 440 mm or 600 mm [1]
- 2" inlet stainless steel spigot
- vent
- liquid precision monitoring system LIPREMOS®
- main switch
- submersible pump 230 V max 35 L/min
- 6 m distribution hose
- automatic nozzle

CLASSIC



- inspection hatch Ø 440 mm or 600 mm [1]
- 2" inlet stainless steel spigot
- vent
- precision monitoring system LIPREMOS®
- main switch
- submersible pump 230 V max 35 L/min
- fuel filter mesh
- digital flow meter
- 6 m distribution hose
- automatic nozzle
- tank heating - blowing
- service space heating - blowing

EXCLUSIVE



- inspection hatch Ø 440 mm or 600 mm [1]
- 2" inlet with TODO connector
- vent
- precision monitoring system LIPREMOS®
- main switch
- submersible pump 230 V max 35 L/min
- fuel filter mesh
- programmable pulse counter PPC-600
- 6 m distribution hose
- automatic nozzle
- pump switching on/off handle
- tank heating - blowing
- service space heating - blowing
- exhaust fan
- thermal insulation

PRESTIGE



- inspection hatch Ø 440 mm or 600 mm [1]
- 2" inlet with TODO dry coupling [2]
- filling line with TODO dry coupling [3]
- vent
- precision monitoring system LIPREMOS®
- main switch
- submersible pump 230 V max 35 L/min
- fuel filter with mesh
- programmable pulse counter PPC-600
- 6 m distribution hose
- automatic nozzle
- pump switching on/off handle
- automatic hose reel
- maximum level sensor [3]
- SUMMER/WINTER package [4]

[1] 440 mm - applies to 2500 L capacity only; [2] applies to 2500 L capacity only; [3] applies to 3500 - 10000 L capacity only;
[4] SUMMER/WINTER package contents: heating cable, service space heating (blowing), exhaust fan, thermal insulation

AdBlue®

SWIMER BLUE TANK

FUDPS

capacity:

2500

serie:

Comfort-Line





AdBlue®

SWIMER BLUE TANK

FUDPS

capacity:

3500

serie:

Comfort-Line

AdBlue®

SWIMER BLUE TANK

FUDPS

capacity:

5000

serie:

Comfort-Line



AdBlue®

SWIMER BLUE TANK

FUDPS

capacity:

7500

serie:

Comfort-Line





AdBlue®

SWIMER BLUE TANK

FUDPS

capacity:

10000

serie:

Comfort-Line

SWIMER BLUE TANK
Polyethylene Tanks for AdBlue® Storage

SWIMER BLUE TANK is a double-walled solution that provides additional protection for AdBlue® liquid by enclosing it within an outer wall in case of a leak from the inner tank. In the event of a failure, the liquid flows into the outer jacket, preventing it from contaminating the soil.

The outer wall also protects the inner tank from mechanical damage.



EQUIPMENT DESCRIPTION
SWIMER BLUE TANK
Comfort-Line

BASIC



Inspection hatch Ø 440 mm or 600 mm (depending on the tank):

An inspection hatch in the inner tank allows:
- comfortable access to the inside of the tank
- easy tank cleaning



Filler 2" stainless steel spigot with male thread and plastic cap:
- convenient pouring of the liquid into the tank



Vent:
- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



Liquid precision monitoring system LIPREMOS®
- 230 V power - no battery change required
- measurement accuracy +/- 0.5%
- large, 5-digit LED display, easy to read in full sun, displays results in liters and percentages
- indicates a low fluid level in the tank, sygnalise sygnalise liquid level and the maximum liquid level in the tank
- optional GPRS module



Main switch:
- possibility of quick and safe power off
- in case of power failure, the device is switched on again only after the green button is pressed manually



Submersible pump 230 V, 35 L/min
- the pump features simple construction and long service life
- corrosion resistance thanks to the materials used



6 m distribution hose:
- oil-resistant, flexible
- optimum length for most applications



Automatic nozzle:
- automatic nozzle bounces when filling the tank

OPTIONAL EQUIPMENT



2" inlet with TODO connector:
- possibility of safe refueling of the tank in different conditions
- convenient and safe pouring of liquid into the tank. working height of about 85 cm
- tight connection between the tanker and the tank, minimizing the risk of leakage during refueling
- prevents loss in the quantity of liquid tanked. AdBlue does not get into the interstitial space.



Mesh filter*:
- protects the distribution system from contamination
- extends the life of the distribution system

*on request it is possible to install a filter for AdBlue® with a polypropylene cartridge.



Digital rotor flowmeter:

- presentations of measurements: current fueling and total (total- from the beginning of the device's operation)
- replacing the battery does not delete the data
- constant and precise control of the amount of fuel dispensed, calibration possibility
- flow from min. 2 L /min to max. 100 L /min



Programmable pulse counter PPC-600:

- indicates the fueled liters - has a memory of up to 10 recent refuelings
- has a 6-digit LED display that operates at temperatures from -30°C to 80°C
- possibility of calibration with any amount of liquid, e.g.: 20, 50, 100, 500 L (using the operator's lozenge)
- possibility to connect a low level sensor and a handle to turn the pump on and off
- powered by 230 V, 50 Hz mains (no need to replace batteries)



Handle on/off pump:

- located at the automatic nozzle
  - turns on the pump when the nozzle is lifted and turns off when the gun is hung on the handle
- suitable for use in a wide range of temperatures and harsh conditions



Automatic hose reel:

- increases the life of the hose
- the hose does not kink, resulting in greater efficiency
- easier handling
- the hose does not contact the ground, which provides a cleaner interior of the distribution space



LD-1 maximum level sensor:

- informs about the situation when the liquid in the storage tank reaches the value specified as maximum
- for the sensor to fulfill its function, it must be placed inside the tank



Filling line at working level terminated with TODO connector:

- convenient and safe pouring of liquid into the tank - no need to use a ladder
- tight connection with the tank during refueling - minimizing the risk of leakage



LIPREMOS® SONIC PRO:

- system for monitoring and analyzing tank stocks, precise measurement of fuel level and temperature
- read data is sent to the application (web/mobile)

WINTER / SUMMER PACKAGE

The winter/summer package is a system for maintaining the set temperature in the interstitial space - it protects the AdBlue® liquid from crystallization and loss of parameters when overheated.

The package includes:



Service space heating - blowing:

- at low temperatures the distribution cabinet of the tank is heated, which will ensure that the fluid in the distribution system and in the gun does not freeze



Heating cable:

- heating cable is mounted on the inner tank, it warms the liquid
- maintains the set temperature in the tank at low outside temperatures



Exhaust fan:

- during high temperatures, it turns on automatically and lowers the temperature in the interstitial space
- eliminates the risk of overheating the fluid inside the tank, which would cause an irreversible loss of parameters



Thermal insulation:

- thermal insulation is an additional covering of the entire tank with polyurethane foam
- during low temperatures it significantly reduces the thermal permeability of the tank
- prevents crystallization of AdBlue®, while reducing the cost of any heating

AdBlue®

SERIE
SWIMER BLUE TANK Eco-Line | ELJPS



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	1500 L	1600 x 1250 x 1800 m	150 cm	230V/50Hz	310 W	SW-201211
Basic Plus					310 W	SW-201212
Optimum					450 W	SW-201213
Classic					450 W	SW-201214
Exclusive					1750 W	SW-201215
Prestige					1750 W	SW-201216
Basic	2500 L	1650 x 1550 x 2100 mm	150 cm	230V/50Hz	310 W	SW-202211
Basic Plus					310 W	SW-202212
Optimum					450 W	SW-202213
Classic					450 W	SW-202214
Exclusive					1750 W	SW-202215
Prestige					1750 W	SW-202216
Basic	5000 L	1700 x 2200 x 2750 mm	150 cm	230V/50Hz	310 W	SW-204211
Basic Plus					310 W	SW-204212
Optimum					450 W	SW-204213
Classic					450 W	SW-204214
Exclusive					1750 W	SW-204215
Prestige					1750 W	SW-204216

TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
14 pcs.	9 pcs.	5 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

WARRANTY

Tank leakproof: **5 years**
Accessories: **24 months**

STANDARD VERSIONS / EQUIPMENT
SWIMER BLUE TANK Eco-Line | ELJPS

BASIC



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- pump diaphragm 230 V max 34 L/min
- mesh filter
- 6 m distribution hose
- automatic nozzle

BASIC PLUS



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- pump diaphragm 230 V max 34 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle

OPTIMUM



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- 6 m distribution hose
- automatic nozzle

CLASSIC



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- submersible pump 230 V max 35L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle

EXCLUSIVE



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- 6 m distribution hose
- automatic nozzle
- service space heating - blowing

PRESTIGE



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle
- service space heating - blowing



VERSION COMPARISON

EQUIPMENT	Inspection hatch Ø 440 mm	Vent	Clock gauge	Automatic nozzle	Main switch	6 m distribution hose	Pump diaphragm 230 V max 34 L/min	Submersible pump 230 V max. 35 L/min	Digital flow meter	Mesh filter	Service space heating - blowing
Basic	•	•	•	•	•	•	•			•	
Basic Plus	•	•	•	•	•	•	•		•	•	
Optimum	•	•	•	•	•	•		•			
Classic	•	•	•	•	•	•		•	•	•	
Exclusive	•	•	•	•	•	•		•			•
Prestige	•	•	•	•	•	•		•	•	•	•



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AdBlue®

SWIMER BLUE TANK

ELJPS

capacity:

1500

serie:

Eco-Line





AdBlue®

SWIMER BLUE TANK

ELJPS

capacity:

2500

serie:

Eco-Line

AdBlue®

SWIMER BLUE TANK

ELJPS

capacity:

5000

serie:

Eco-Line



AdBlue®

SERIE
SWIMER BLUE TANK Comfort-Line | FUJPS

Standard door/cabinet color:



Inquire about custom graphic personalization of your AdBlue® tank!

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

TRANSPORT

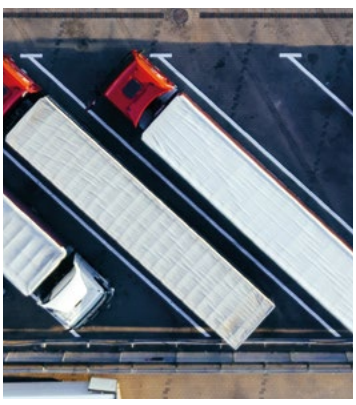
10000 L[2) 3)]	12500 L[3)]	15000 L[3)]	20000 L[3)]	22000 L[3)]
4 pcs.	4 pcs.	4 pcs.	4 pcs.	3 pcs..

[2)] PLATFORM
[3)] PLATFORM - oversized transport

VERSION COMPARISON

EQUIPMENT	Inspection hatch	Vent	Clock gauge	Automatic nozzle A60	Stainless steel spout DN40	Main switch	6 m distribution hose DN19	Distribution hose DN40	Diaphragm pump 230 V max 34 L/min	Submersible pump 230 V max 60 L/min	Submersible pump 230 V max 300 L/min	Digital flow meter	Mesh filter	Service space heating - blowing
Basic	•	•	•	•		•	•		•				•	
Basic Plus	•	•	•	•		•	•		•			•	•	
Optimum	•	•	•	•		•	•			•				
Classic	•	•	•	•		•	•			•		•	•	
Classic Max	•	•	•	•	•	•	•	•			•	•	•	
Exclusive	•	•	•	•		•	•			•				•
Prestige	•	•	•	•		•	•			•		•	•	•
Prestige Max	•	•	•	•	•	•	•	•			•	•	•	•





TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	10000 L	2500 x 2450 x 3300 mm	295 cm	230 V / 50 Hz	310 W	SW-206411
Basic Plus					310 W	SW-206412
Optimum					450 W	SW-206413
Classic					450 W	SW-206414
Classic Max					1800 W	
Exclusive					1750 W	SW-206415
Prestige					1750 W	SW-206416
Prestige Max					3100 W	
Basic	12500 L	3050 x 2450 x 3200 mm	315 cm	230 V / 50 Hz	310 W	SW-207411
Basic Plus					310 W	SW-207412
Optimum					450 W	SW-207413
Classic					450 W	SW-207414
Classic Max					1800 W	
Exclusive					1750 W	SW-207415
Prestige					1750 W	SW-207416
Prestige Max					3100 W	
Basic	15000 L	3300 x 2550 x 3300 mm	340 cm	230 V / 50 Hz	310 W	SW-213411
Basic Plus					310 W	SW-213412
Optimum					450 W	SW-213413
Classic					450 W	SW-213414
Classic Max					1800 W	
Exclusive					1750 W	SW-213415
Prestige					1750 W	SW-213416
Prestige Max					3100 W	
Basic	20000 L	3250 x 3000 x 3750 mm	335 cm	230 V / 50 Hz	310 W	SW-210411
Basic Plus					310 W	SW-210412
Optimum					450 W	SW-210413
Classic					450 W	SW-210414
Classic Max					1800 W	
Exclusive					1750 W	SW-210415
Prestige					1750 W	SW-210416
Prestige Max					3100 W	
Basic	22000 L	2800 x 3400 x 4150 mm	290 cm	230 V / 50 Hz	310 W	SW-278411
Basic Plus					310 W	SW-278412
Optimum					450 W	SW-278413
Classic					450 W	SW-278414
Classic Max					1800 W	
Exclusive					1750 W	SW-278415
Prestige					1750 W	SW-278416
Prestige Max					3100 W	

STANDARD VERSIONS / EQUIPMENT
SWIMER BLUE TANK Comfort-Line | FUJPS

BASIC



- inspection hatch
- vent
- clock gauge
- main switch
- pump diaphragm 230 V max 34 L/min
- mesh filter
- 6 m distribution hose
- automatic nozzle

BASIC PLUS



- inspection hatch
- vent
- clock gauge
- main switch
- pump diaphragm 230 V max 34 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle

OPTIMUM



- inspection hatch
- vent
- clock gauge
- main switch
- submersible pump 230 V max 60 L/min
- 6 m distribution hose
- automatic nozzle

CLASSIC



- inspection hatch
- vent
- clock gauge
- main switch
- submersible pump 230 V max 60 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle

CLASSIC MAX



- inspection hatch
- vent
- clock gauge
- main switch
- submersible pump 230 V max 300 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose DN19
- automatic nozzle A60
- distribution hose DN40
- stainless steel spout DN40

EXCLUSIVE



- inspection hatch
- vent
- clock gauge
- main switch
- submersible pump 230 V max 60 L/min
- 6 m distribution hose DN19
- automatic nozzle A60
- service space heating - blowing

PRESTIGE



- inspection hatch
- vent
- clock gauge
- main switch
- submersible pump 230 V max 60 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose DN19
- automatic nozzle A60
- service space heating - blowing

PRESTIGE MAX



- inspection hatch
- vent
- clock gauge
- main switch
- submersible pump 230 V max 300 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose DN19
- automatic nozzle A60
- distribution hose DN40
- stainless steel spout DN40
- service space heating - blowing

Ask our export sales representative about customizing additional equipment

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You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

AdBlue®

SWIMER BLUE TANK

FUJPS

capacity:

10000

serie:

Comfort-Line





AdBlue®

SWIMER BLUE TANK

FUJPS

capacity:

12500

serie:

Comfort-Line

AdBlue®

SWIMER BLUE TANK

FUJPS

capacity:

15000

serie:

Comfort-Line



AdBlue®

SWIMER BLUE TANK

FUJPS

capacity:

20000

serie:

Comfort-Line





AdBlue®

SWIMER BLUE TANK

FUJPS

capacity:

22000

serie:

Comfort-Line



AdBlue®

SERIE
SWIMER BLUE TANK Eco-Line | ELJP



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS* (H x W x L)	POWER SUPPLY	FILLING POINT HEIGHT	POWER	CATALOG NO.
Basic	1500 L	1600 x 1250 mm	230V/50Hz	150 cm	310 W	SW-201111
Basic Plus						SW-201112
Optimum					440 W	SW-201113
Classic						SW-201114
Basic	2500 L	1650 x 1550 mm	230V/50Hz	150 cm	310 W	SW-202111
Basic Plus						SW-202112
Optimum					440 W	SW-202113
Classic						SW-202114
Basic	5000 L	1700 x 2200 mm	230V/50Hz	150 cm	310 W	SW-204111
Basic Plus						SW-204112
Optimum					440 W	SW-204113
Classic						SW-204114

* dimensions without equipment

TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
22 pcs.	10 pcs.	6 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m



WARRANTY

Tank leakproof: **5 years**
Accessories: **24 months**

STANDARD VERSIONS / EQUIPMENT
SWIMER BLUE TANK Comfort-Line | FUJP

BASIC



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- pump diaphragm 230 V max 34 L/min
- mesh filter
- 6 m distribution hose
- automatic nozzle

BASIC PLUS



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- pump diaphragm 230 V max 34 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle

OPTIMUM



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- 6 m distribution hose
- automatic nozzle

CLASSIC



- inspection hatch Ø 440 mm
- vent
- clock gauge
- main switch
- submersible pump 230 V max 35 L/min
- digital flow meter
- mesh filter
- 6 m distribution hose
- automatic nozzle

VERSION COMPARISON

EQUIPMENT	Inspection hatch Ø 440 mm	Vent	Clock gauge	Automatic nozzle	Main switch	6 m distribution hose	Pump diaphragm 230 V max 34 L/min	Submersible pump 230 V max 35 L/min	Digital flow meter	Mesh filter
Basic	•	•	•	•	•	•	•			•
Basic Plus	•	•	•	•	•	•	•		•	•
Optimum	•	•	•	•	•	•		•		
Classic	•	•	•	•	•	•		•	•	•





Ask our export sales representative about customizing additional equipment

+48 533 999 026 export@swimer.pl

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish



AdBlue®

SWIMER BLUE TANK

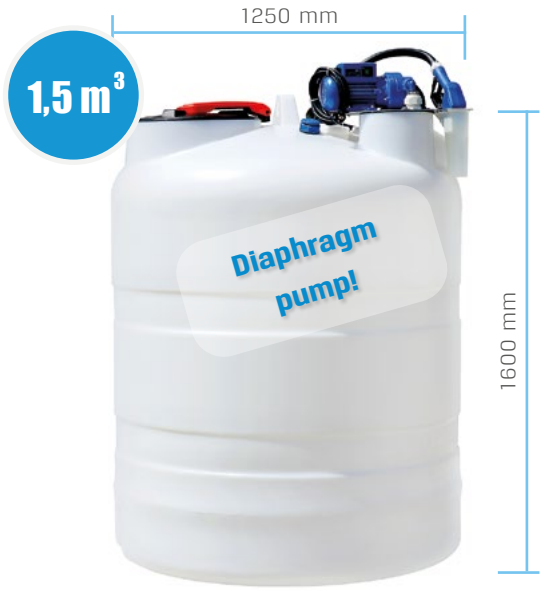
ELJP

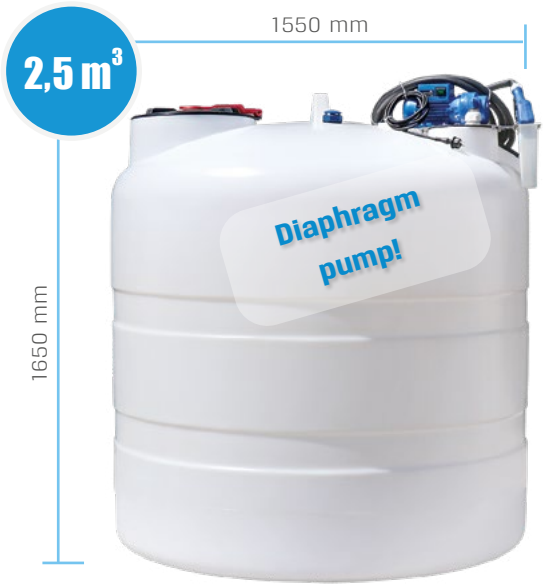
capacity:

1500

serie:

Eco-Line





AdBlue®

SWIMER BLUE TANK

ELJP

capacity:

2500

serie:

Eco-Line

AdBlue®

SWIMER BLUE TANK

ELJP

capacity:

5000

serie:

Eco-Line



TECA-TANK

Deutsches Institut für Bautechnik DIBt

TECA-TANK is a series of tanks certified under German regulations.

DIBT certification entitles them to be used in the German and Austrian markets.



AdBlue®

TECA-TANK

STATIONARY | DOUBLE-WALLED

Tanks for AdBlue®

TECA-BLUETANK



SWIMER's offer includes a series of tanks, TECA-BLUETANK, designed for the storage and distribution of AdBlue®. This series is available only in a double-walled version.

TECA-BLUETANK Eco

This is a cost-effective, compact version of the TECA BLUETANK. The high-quality craftsmanship ensures maximum comfort and ease of use. Each customer can choose an equipment version tailored to their individual needs. These tanks are available in sizes: 1500, 2500, and 5000 liters.

TECA-BLUETANK

This is the flagship model of the TECA-BLUETANK series, equipped with a large distribution cabinet. The low threshold of the cabinet allows for easy unrolling and rolling of the hose, as well as convenient access to the distribution system. These tanks are available in the following sizes: 3500, 5000, and 10000 liters.

TECA-BLUETANK has been specially developed for the German and Austrian markets. They have a valid DIBT certificate.

Deutsches Institut für Bautechnik DIBt



AdBlue®

SERIE
TECA-BLUETANK Eco | ELDPS

TECA-TANK

Deutsches Institut für Bautechnik DIBt

TÜV SÜD



Standard colors:

Inquire about custom graphic personalization of your AdBlue® tank!

WARRANTY

Tank leakproof: 10 years
Accessories: 24 months

TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
12 pcs.	8 pcs.	5 pcs.

[1)] semi-trailer with a height of 2.85 x length of 13.60 m

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	FILLING POINT HEIGHT	POWER	CATALOG NO.
OPTI	1500 L	2000 x 1350 mm	150 cm	230V/50Hz	1750 W	SW-2011721
PROFI						SW-2011724
OPTI	2500 L	2000 x 1700 mm	150 cm	230V/50Hz	1750 W	SW-2021721
PROFI						SW-2021724
OPTI	5000 L	2000 x 2300 mm	150 cm	230V/50Hz	1750 W	SW-2041721
PROFI						SW-2041724

OPTI



inspection hatch
2" inlet with TODO dry connector
vent
clock gauge
main switch
hybrid pump HORNET W85H, 230 V max. 48 L/min
mesh filter
digital flow meter
distribution hose 6 m
automatic nozzle
service space heating - blowing

PROFI



inspection hatch
2" inlet with TODO dry connector
vent
clock gauge
main switch
hybrid pump HORNET W85H, 230 V max. 48 L/min
mesh filter
digital flow meter
distribution hose 8 m
automatic nozzle
service space heating - blowing
automatic hose reel

AdBlue®

TECA-BLUETANK

ELDPS

capacity:

1500

serie:

TECA-BLUETANK Eco





AdBlue®

TECA-BLUETANK

ELDPS

capacity:

2500

serie:

TECA-BLUETANK Eco

AdBlue®

TECA-BLUETANK

ELDPS

capacity:

5000

serie:

TECA-BLUETANK Eco



AdBlue®

SERIE
TECA-BLUETANK | FUDPS

TECA-TANK

Deutsches Institut für Bautechnik DIBt

TÜV SÜD

WARRANTY

Tank leakproof: 10 years
Accessories: 24 months

Standard colors:

Ask about custom graphic personalization of your AdBlue® tank!



TRANSPORT

3500 L [1) 2)]	5000 L [1) 2)]	10000 L [2) 3)]
5 pcs.	5 pcs.	4 pcs.

[1)] semi-trailer with a height of 2.85 m x length of 13.60 m
[2)] required semi-trailer without sideboards
[3)] required „MEGA" type semi-trailer with a height of 3 m (with retractable roof, without sideboards)

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	FILLING POINT HEIGHT	POWER	CATALOG NO.
OPTI	3500 L	2100 x 2150 x 2900 mm	170 cm	230V/50Hz	1750 W	SW-20318211
PROFI						SW-20318212
OPTI	5000 L	2200 x 2350 x 3100 mm	170 cm	230V/50Hz	1750 W	SW-20418211
PROFI						SW-20418212
OPTI	10000 L	2750 x 2550 x 3300 mm	267 cm	230V/50Hz	1750 W	SW-20618211
PROFI						SW-20618211

OPTI



- inspection hatch Ø 600 mm
- filling line with dry connector TODO
- vent
- bund alarm GOK
- overfill prevention GOK
- liquid precision monitoring system LIPREMOS®
- main switch
- hybrid pump HORNET W85H, 230 V max. 48 L/min
- mesh filter
- digital flow meter
- distribution hose 6 m
- automatic nozzle
- service space heating - blowing

PROFI



- inspection hatch Ø 600 mm
- filling line with dry connector TODO
- vent
- bund alarm GOK
- overfill prevention GOK
- liquid precision monitoring system LIPREMOS®
- main switch
- hybrid pump HORNET W85H, 230 V max. 48 L/min
- mesh filter
- programmable pulse counter PPC-600
- automatic hose reel
- distribution hose 8 m
- automatic nozzle
- service space heating - blowing



AdBlue®

TECA-BLUETANK

FUDPS

capacity:

3500

serie:

TECA-BLUETANK

AdBlue®

TECA-BLUETANK

FUDPS

capacity:

5000

serie:

TECA-BLUETANK





AdBlue®

TECA-BLUETANK

FUDPS

capacity:

10 000

serie:

TECA-BLUETANK

SERIE
SWIMER mobi 5S Blue



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS H x W x L)	POWER SUPPLY	POWER	CATALOG NO.
Basic	200 L	720 x 600 x 800 mm	12 V	280 W	SW-2553011
Classic					SW-2553014
Basic	400 L	720 x 800 x 1200 mm			SW-2693011
Classic					SW-2693014

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

TRANSPORT

CAPACITY	200 L[1)]	400 L[1)]
Number of tanks per pallet	6 pcs.	3 pcs.
Number of pallets per trailer	33 pcs.	33 pcs.

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m



AdBlue® always
at your fingertips!

See also the mobile version of the tank
for DIESEL and ADBLUE® 2 in 1
SWIMER mobi 5S Duo!

STANDARD VERSIONS / EQUIPMENT
SWIMER mobi 5S Blue

BASIC



lockable access lid

Inlet with ventilation

AdBlue® pump with power cable 4 m[1)]

distribution hose 4 or 6 m[2)]

automatic nozzle

CLASSIC



lockable access lid

Inlet with ventilation

AdBlue® pump with power cable 4 m[1)]

distribution hose 4 or 6 m[2)]

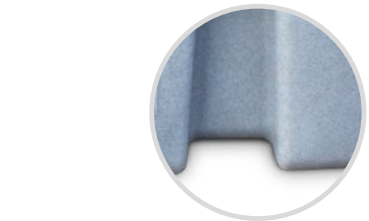
automatic nozzle

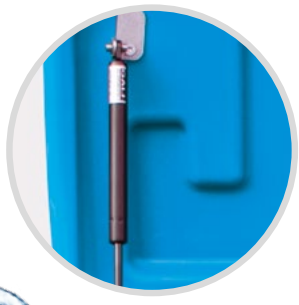
digital flow meter

SWIMER mobi 5S Blue are suitable for transport by forklift.

VERSION COMPARISON

EQUIPMENT	Lockable access lid with actuator pneumatic	Inlet with vent	Pump power cable 4 m[1)]	AdBlue® pump	Pump switching on/off handle	Distribution hose[2)]	Automatic nozzle	Digital flow meter FMT
Basic	•	•	•	•	•	•	•	
Classic	•	•	•	•	•	•	•	•







[1)] terminated with crocodile clips for quick battery connection

[2)] hose length: 4 m for SWIMER mobi 5S Blue 200 and 6 m for SWIMER mobi 5S Blue 400


ADAST
www.adastsystems.cz
zł
L minimum 2L
zł / L
AdBlue®
AUS32 ISO 22241
A

AdBlue®

Containers for AdBlue®

BLUE FORCE ONE®



Container mit MID und Lagertanks

BlueForceOne® is a modern container designed for the storage and distribution of AdBlue®, facilitating the legal sale of the aqueous POWERznik solution in retail.

Our containers come with an integrated MID distribution system or can be adapted for the installation of an external distribution system.

They are made of:

- Multi-layer laminate based on polyester resin with insulation (LI). An option without thermal insulation (L) is also available.
- Sandwich panel (P) with resin coating, reinforced with glass fiber-reinforced resin and a polyurethane foam core (insulation).

Why Blue Force One®?

All solutions and configurations are characterized by modern design and high durability.

Thanks to thermal insulation, heating, and ventilation, BlueForceOne® containers can be used in various climate zones, maintaining the AdBlue® quality unchanged over long periods.

Ideally suited to the dimensions of distribution islands at gas stations and offering the widest range on the market, the containers are capable of meeting the needs of the most demanding customers.

The ability to choose the material from which the container is made makes the BlueForceOne® series not only a very economical solution but also one that can meet the highest expectations in terms of equipment, design, or graphic personalization.

In addition to standard solutions, we have the ability to design and manufacture containers with custom dimensions and capacities to meet the individual needs of investors.

WARRANTY

Container leakproof: **5 years**
Accessories: **24 months**

What makes our containers unique?

- Thermal insulation
- Service space heating (blow-in)
- Exhaust fan
- Heating nozzle space
- Hose reel - 6 m distribution hose
- Container factory prepared for anchoring

Blue® Force One



SERIE

Blue Force One® MID CLASSIC made of laminate

Container with integrated legalized distribution system (MID) made of multilayer laminate based on polyester resin with and without polyurethane foam insulation (LI/L). The outer tank is monolithic (no joints).

Blue Force One®
MID CLASSIC | LI / L

STANDARD EQUIPMENT

- inspection hatch under the flap access
- filling line with TODO coupling
- vents
- liquid precision monitoring system LIPREMOS®
- emergency power switch
- submersible pump 230 V max 35 L/min
- AdBlue® filter
- piston flow meter with MID
- 6 m distribution hose
- ZVA automatic nozzle for trucks
- maximum level sensor /alarm
- leakage sensor /alarm
- thermal insulation (only LI)
- automatic hose reel
- heating nozzle space
- pump switching on/off handle
- ADAST counter
- exhaust fan
- service and storage space heating - blowing
- LED dispenser cabinet lighting

OPTIONAL EQUIPMENT

- ADAST DUO - two nozzles in one recess
- two independent recess
- probe OPW/GVR



MATERIAL	CAPACITY	MODEL	DIMENSIONS (L x W x H)
Laminate with insulation (LI)	3000 L	Short (S)	2590/1100/2532
		Long (L)	3080/1165/2155
	5000 L	Short (S)	3840/1100/2730
Laminate (L)	3000 L	Short (S)	2590/1100/2532
		Long (L)	3080/1165/2155
	5000 L	Short (S)	3840/1100/2730

SERIE

Blue Force One® MID CLASSIC made of sandwich panels

Container with integrated legalized distribution system made of sandwich panels (P) with fiberglass reinforced resin cladding and polyurethane foam core (insulation).

Container made of sandwich panels with insulation (P)



Blue Force One®
MID CLASSIC | P

STANDARD EQUIPMENT

- inspection hatch for the external tank 800 x 800 mm
- inspection hatch for the inner tank
- filling line with TODO coupling
- vents
- liquid precision monitoring system LIPREMOS®
- emergency power switch
- submersible pump 230 V max 35 L/min
- AdBlue® filter
- piston flow meter with MID
- 6 m distribution hose
- ZVA automatic nozzle for trucks + overlay for passenger cars
- maximum level sensor /alarm
- leakage sensor /alarm
- thermal insulation
- automatic hose reel
- heating nozzle space
- pump switching on/off handle
- ADAST counter
- exhaust fan
- service and storage space heating - blowing
- LED dispenser cabinet lighting

OPTIONAL EQUIPMENT

- ADAST DUO - two nozzles in one recess
- two independent recess
- probe OPW/GVR

MATERIAL	CAPACITY*	MODEL	DIMENSIONS** (L x W x H)
Sandwich panels with insulation (P)	1500 L	Short (S)	1700/1100/2700
		Long (L)	1795/1200/2480
	2000 L	Short (S)	2880/860/2000
	2500 L	Short (S)	2025/1390/2620
		Long (L)	2690/1100/2000
	3000 L	Short (S)	2590/1100/2532
		Long (L)	3080/1165/2155
	4000 L	Short (S)	3050/1100/2800
	5000 L	Short (S)	3840/1100/2730

* Other capacities available upon request

** We will adjust the dimensions of the container to fit any distribution island

SERIE

Blue Force One® MID BASIC made of sandwich panels

Container with integrated legalized distribution system made of sandwich panels (P) with fiberglass reinforced resin cladding and polyurethane foam core (insulation).



Blue Force One®
MID BASIC | P

STANDARD EQUIPMENT

- inspection hatch under the flap access
- filling line with TODO coupling
- vents
- LIPREMOS® SONIC PRO measurement system
- emergency power switch (OFF)
- submersible pump 230 V max 35 L/min
- mesh filter
- piston flow meter with MID
- 4 m distribution hose
- automatic universal nozzle
- maximum level sensor /alarm (max)
- leakage sensor /alarm
- thermal insulation (°C)
- automatic hose reel
- heating nozzle space
- pump switching on/off handle (ON / OFF)
- ADAST counter
- exhaust fan

OPTIONAL EQUIPMENT

- ADAST DUO - two nozzles in one recess
- two independent recess
- probe OPW/GVR
- inspection hatch for the external tank 800 x 800 mm
- service and storage space heating - blowing
- LED dispenser cabinet lighting

MATERIAL	CAPACITY*	MODEL	DIMENSIONS** (L x W x H)
Sandwich panels with insulation (P)	1500 L	Short (S)	1700/1100/2700
		Long (L)	1795/1200/2480
	2000 L	Short (S)	2880/860/2000
	2500 L	Short (S)	2025/1390/2620
		Long (L)	2690/1100/2000
	3000 L	Short (S)	2590/1100/2532
		Long (L)	3080/1165/2155
	4000 L	Short (S)	3050/1100/2800
	5000 L	Short (S)	3840/1100/2730

* Other capacities available upon request

** We will adjust the dimensions of the container to fit any distribution island

Blue Force One® MID

Container equipment and functionalities

EQUIPMENT	Blue Force One® MID		
	LAMINATE WITH INSULATION CLASSIC	SANDWICH PANELS WITH INSULATION CLASSIC	SANDWICH PANELS WITH INSULATION BASIC
Inspection hatch of the inner tank (under the cover)	●	●	●
Internal tank inspection hatch under the external tank hatch (flap access)		●	
Inspection hatch of the external tank 800 x 800 mm (flap access)		●	
LIPREMOS® SONIC PRO - precision liquid level measurement system			●
LIPREMOS® - liquid precision monitoring system	●	●	
Filling line with TODO connector	●	●	●
Vent	●	●	●
Emergency power switch	●	●	●
Submersible pump 230 V	●	●	●
Mesh filter			●
AdBlue® filter	●	●	
Piston flow meter with counter	●	●	●
4 m distribution hose			●
6 m distribution hose	●	●	
Automatic universal nozzle			●
ZVA automatic nozzle for trucks	●	●	
ELAFIX magnetic adaptor	●	●	
Maximum level sensor /alarm	●	●	●
Leakage sensor /alarm	●	●	●
Thermal insulation	●	●	●
Automatic hose reel	●	●	●
Heating nozzle space	●	●	option
Service and storage space heating - blowing	●	●	option
Pump switching on/off handle	●	●	●
ADAST counter	●	●	●
Preselection electrovalve	●	●	
Exhaust fan	●	●	●
LED dispenser cabinet lighting	●	●	option
GPRS data transmission (LIPREMOS®)	option	option	option
Possibility to mount OPW/GVR probe	option	option	option
Nozzle for cars and trucks in one recess	option	option	option
Second recess with a nozzle for cars or trucks	option	option	option

SERIE

Blue Force One® STORAGE | Storage container

Storage container that allows installation of an external distribution system



Blue Force One® STORAGE | LI / L
Laminated container
with or without insulation

Blue Force One® STORAGE | P
Sandwich panels
with insulation

Blue Force One®
STORAGE | LI / L / P

STANDARD EQUIPMENT

- inspection hatch
- filling line with TODO coupling
- vent
- submersible pump 230 V max 35 L/min
- maximum level sensor
- LED dispenser cabinet lighting

OPTIONAL EQUIPMENT

- liquid precision monitoring system LIPREMOS®
- liquid precision monitoring system LIPREMOS® GPRS
- OPW probe
- GVR probe
- AdBlue® filter
- service space heating - blowing
- exhaust fan
- bund alarm
- frame under distributor (P containers only)

MATERIAL	CAPACITY	MODEL	DIMENSIONS (L x W x H)
Laminate with insulation (LI)	3000 L	Short (S)	2590/1100/2530
		Long (L)	3080/1165/2155
	5000 L	Short (S)	3840/1100/2730
Laminate (L)	3000 L	Short (S)	2590/1100/2530
		Long (L)	3080/1165/2155
	5000 L	Short (S)	3840/1100/2730

MATERIAL	CAPACITY*	MODEL	DIMENSIONS** (L x W x H)
Sandwich panels with insulation (P)	1500 L	Short (S)	1700/1100/2700
		Long (L)	1795/1200/2480
	2000 L	Short (S)	2880/860/2000
	2500 L	Short (S)	2025/1390/2620
		Long (L)	2690/1100/2000
	3000 L	Short (S)	2590/1100/2530
		Long (L)	3080/1165/2155
	4000 L	Short (S)	3050/1100/2800
	5000 L	Short (S)	3840/1100/2730

* Other capacities available upon request
** We will adjust the dimensions of the container to fit any distribution island

Blue Force One® STORAGE | Storage container

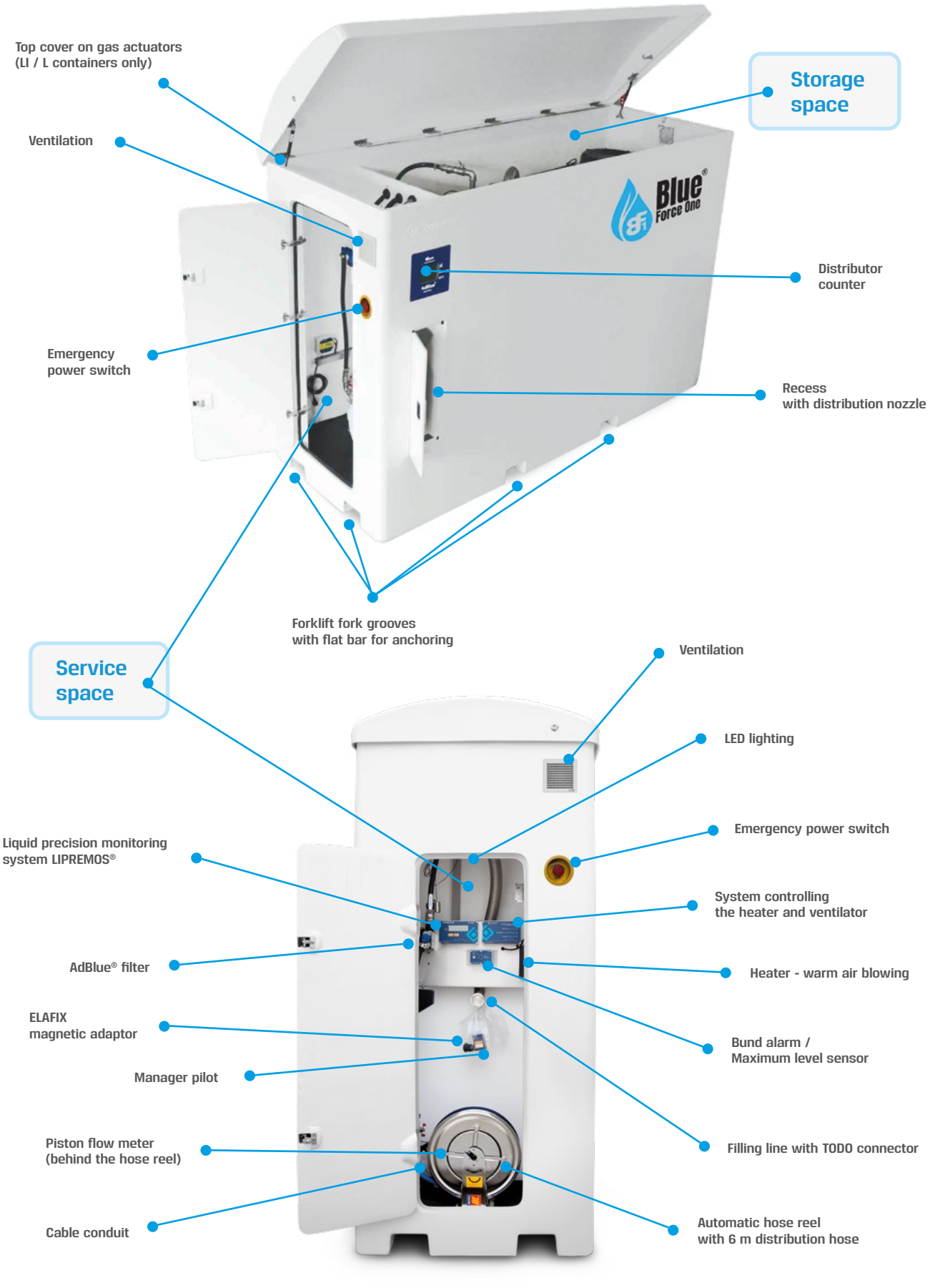
Container equipment and functionalities

EQUIPMENT	Blue Force One® MID	
	SANDWICH PANELS WITH INSULATION	LAMINATE WITH INSULATION
Internal tank inspection hatch under the external tank hatch (flap access)	•	•
Inspection hatch of the external tank 800 x 800 mm (flap access)	•	•
Filling line with TODO connector	•	•
Vent	•	•
Emergency power switch	•	•
Submersible pump 230 V	•	•
Maximum level sensor /alarm	•	•
Thermal insulation	•	•
LED dispenser cabinet lighting	•	•
LIPREMOS® SONIC PRO - precision liquid level measurement system	option	option
LIPREMOS® - liquid precision monitoring system	option	option
GPRS data transmission (LIPREMOS®)	option	option
Mesh filter	option	option
AdBlue® filter	option	option
Leakage sensor /alarm	option	option
Service and storage space heating - blowing	option	option
Exhaust fan	option	option
Possibility to mount OPW/GVR probe	option	option



Construction of **Blue Force One®**

Modern and durable construction designed by SWIMER engineers



Blue Force One® | Visual personalization

We know how important your brand image is to you!

Choose an effective way to promote your business on Blue Force One® container.





We will design it for you...

Stand out! With a personalized graphic design on your container, you'll increase visibility and ensure your message reaches a wide audience of AdBlue® users.

We will create a dedicated design for you – in any size, color, and shape – and take care of the complete container wrapping process.

We guarantee an aesthetic finish, durable wrap, and fast execution.

Please send inquiries to:

export@swimer.pl

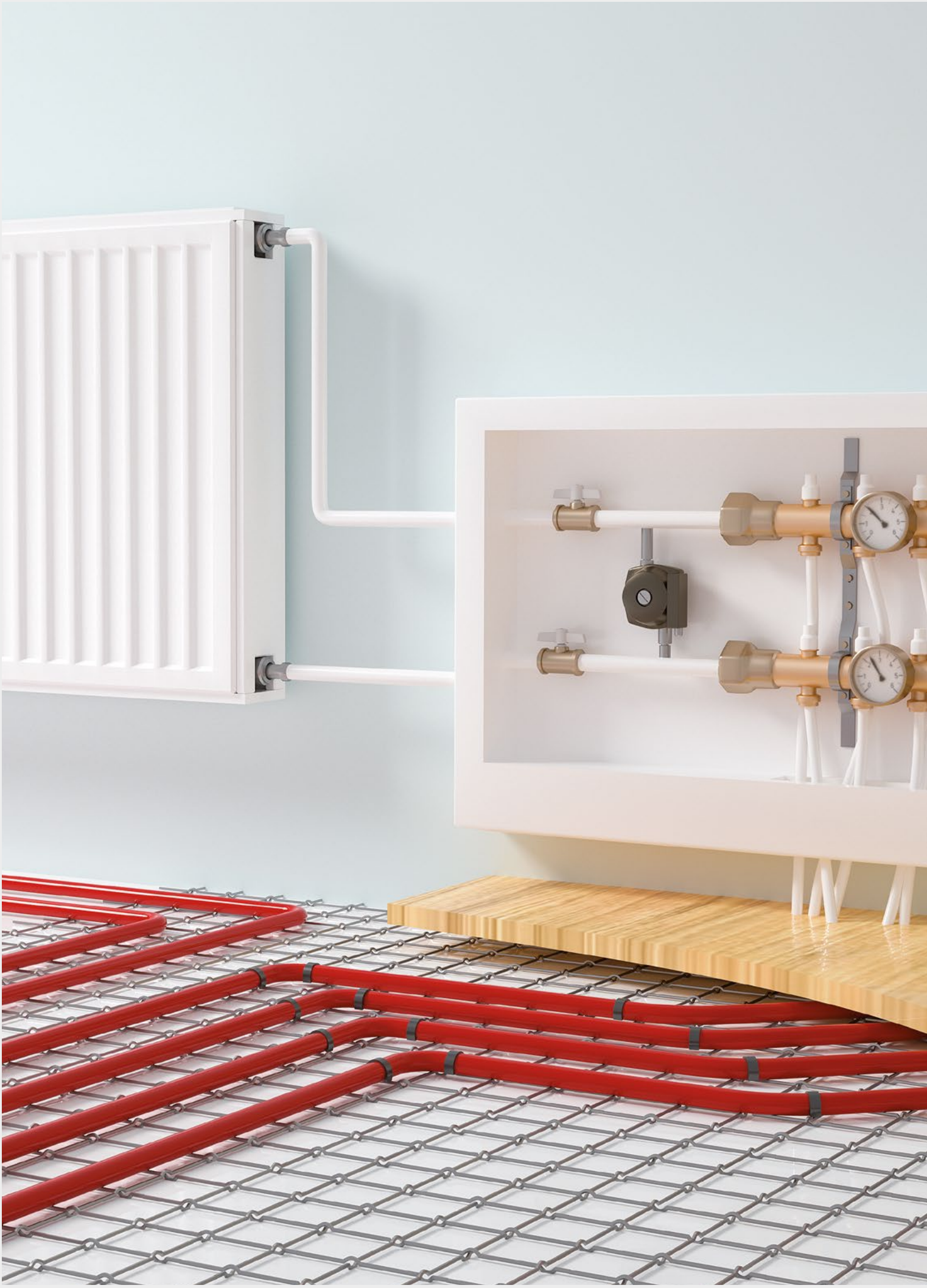




Be visible!

Ask about our comprehensive container graphic personalization service!

export@swimer.pl | tel. +48 533 999 026



Tanks for heating oil

SWIMER HEATING OIL TANK



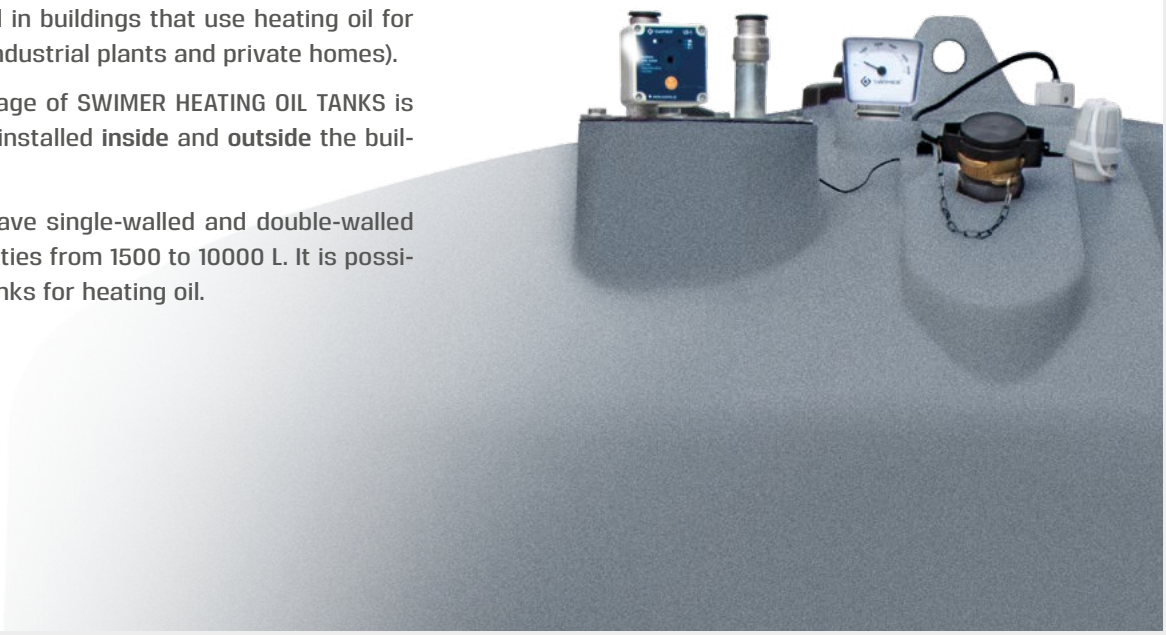
SWIMER HEATING OIL TANK

SWIMER HEATING OIL TANKS are a convenient, practical and safe way to store heating oil. These tanks are extremely resistant to mechanical damage, weather conditions and UV radiation.

They can be used in buildings that use heating oil for heating (both in industrial plants and private homes).

The great advantage of SWIMER HEATING OIL TANKS is that they can be installed **inside** and **outside** the building.

In our offer we have single-walled and double-walled tanks with capacities from 1500 to 10000 L. It is possible to combine tanks for heating oil.



Single-walled tanks

SWIMER HEATING OIL TANK



Standard color:

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (height x width /Φ x length)	FILLING POINT HEIGHT	FORM	Cat. no. BASIC OUT	Cat. no. BASIC IN
Basic	1500 L	1600 x 1250 mm	150 cm	Eco-Line	SW-90111119	SW-90111120
	2500 L	1700 x 1550 mm	150 cm	Eco-Line	SW-90211119	SW-90211120
	5000 L	1700 x 2200 mm	150 cm	Eco-Line	SW-90411119	SW-90411120
	2500 L	1650 x 1400 x 1900 mm	160 cm	Comfort-Line	SW-90231119	SW-90231120
	3500 L	1700 x 1800 mm	160 cm	Comfort-Line	SW-90331119	SW-90331120
	5000 L	1800 x 2150 mm	170 cm	Comfort-Line	SW-90431119	SW-90431120
	7500 L	2100 x 2350 mm	200 cm	Comfort-Line	SW-90531119	SW-90531120
	10000 L	2750 x 2350 mm	265 cm	Comfort-Line	SW-90631119	SW-90631120

TRANSPORT Eco-Line

1500 L[1)]	2500 L[1)]	5000 L[1)]
22 pcs.	10 pcs.	6 pcs.

TRANSPORT Comfort-Line

2500 L[1)]	3500 L[1)]	5000 L[1)]	7500 L[1)]	10000 L[1)]
9 pcs.	8 pcs.	6 pcs.	5 pcs.	5 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

STANDARD VERSIONS / EQUIPMENT
SWIMER HEATING OIL TANK | ELJP | FUJP

Single-walled tanks for OUTDOOR installation (OUT)

BASIC



- inspection hatch Ø 440 mm
- vent
- 2" inlet with VK50 connector
- bund alarm ⁾
- overfill prevention
- maximum level sensor
- clock gauge
- suction hose with a non-return valve and mesh filter
- 3/4" threaded inlet connector
- 3/4" threaded return connector

⁾ applies to capacities from 3500 to 10000 L

Single-walled tanks for INDOOR the building installation (IN)

BASIC



- inspection hatch Ø 440 mm
- 2" air vent spigot
- 2" threaded filling connector
- bund alarm ⁾
- overfill prevention
- maximum level sensor
- clock gauge
- suction hose with a non-return valve and mesh filter
- 3/4" threaded inlet ferrule
- 3/4" threaded return ferrule

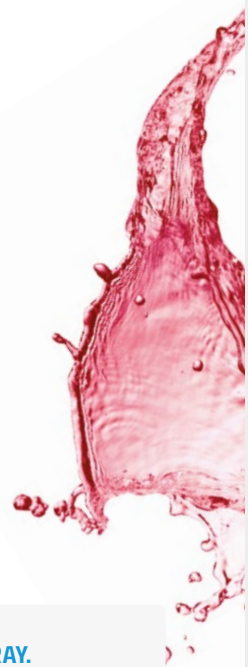
⁾ applies to capacities from 3500 to 10000 L

OPTIONAL EQUIPMENT for tanks installed indoors and outdoors:



- filling line inside the cabinet ⁾
- SpillStop – mechanical overfill protection
- liquid precision monitoring system LIPREMOS®
- LIPREMOS® SONIC PRO system
- SSP - automatic solenoid valve control system

⁾ applies only to tanks with a capacity of 7500 - 10000 L installed OUTSIDE the building



Proper installation of a single-walled tank for heating oil requires the installation of a SUMP TRAY.

Ask our export sales representative for an extended offer.

+48 533 999 026 export@swimer.pl

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

SWIMER HEATING OIL TANK

ELJP

capacity:

1500

serie:

Eco-Line





SWIMER HEATING OIL TANK

ELJP

capacity:

2500

serie:

Eco-Line

SWIMER HEATING OIL TANK

ELJP

capacity:

5000

serie:

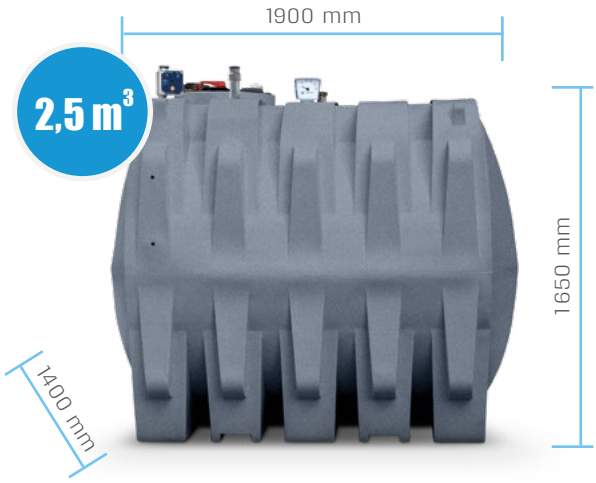
Eco-Line



SWIMER HEATING OIL TANK
FUJP

capacity:
2500

serie:
Comfort-Line





SWIMER HEATING OIL TANK
FUJP

capacity:
3500

serie:
Comfort-Line

SWIMER HEATING OIL TANK
FUJP

capacity:
5000

serie:
Comfort-Line



SWIMER HEATING OIL TANK

FUJP

capacity:
7500

serie:
Comfort-Line





SWIMER HEATING OIL TANK

FUJP

capacity:
10000

serie:
Comfort-Line



Ask our export sales representative about customizing additional equipment!

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You can contact us in:
English, French, German, Spanish, Russian and Polish

Double-walled tanks

SWIMER HEATING OIL TANK



Standard door color:

WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	FILLING POINT HEIGHT	FORM	Cat. no. BASIC OUT	Cat. no. BASIC IN
Basic	1500 L	2000 x 1350 mm	150 cm	Eco-Line	SW-90122119	SW-90122120
	2500 L	2000 x 1700 mm	150 cm	Eco-Line	SW-90222119	SW-90222120
	5000 L	2000 x 2300 mm	150 cm	Eco-Line	SW-90422119	SW-90422120
	2500 L	1800 x 1600 x 2500 mm	160 cm	Comfort-Line	SW-90242119	SW-90242120
	3500 L	2100 x 2150 mm	160 cm	Comfort-Line	SW-90332119	SW-90332120
	5000 L	2200 x 2350 mm	170 cm	Comfort-Line	SW-90432119	SW-90432120
	7500 L	2500 x 2550 mm	200 cm	Comfort-Line	SW-90532119	SW-90532120
	10000 L	3000 x 2550 mm	265 cm	Comfort-Line	SW-90632119	SW-90632120

TRANSPORT Eco-Line

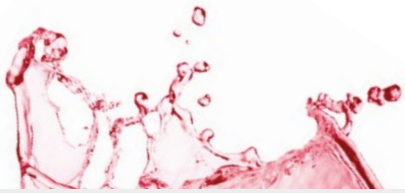
1500 L[1)]	2500 L[1)]	5000 L[1)]
12 pcs.	8 pcs.	5 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

TRANSPORT Comfort-Line

2500 L[1)]	3500 L[1)]	5000 L[1)]	7500 L[1) 2)]	10000 L[2) 3)]
8 pcs.	5 pcs.	5 pcs.	5 pcs.	5 pcs.

[1)] semi-trailer with a height of 2.85 m x length of 13.60 m
[2)] required semi-trailer without sideboards
[3)] required „MEGA" type semi-trailer with a height of 3 m (with retractable roof, without sideboards)



STANDARD VERSIONS / EQUIPMENT
SWIMER HEATING OIL TANK ELDPS | FUDP

Double-walled tanks for OUTDOOR installation (OUT)

BASIC



- inspection hatch [1]
- vent (inspection hatch)
- 2" inlet with VK50 connector
- bund alarm [2]
- overfill prevention
- maximum level sensor
- clock gauge
- ulltrasonic level indicator [4]
- suction hose with a non-return valve and mesh filter
- 3/4" threaded inlet connector
- 3/4" threaded return connector

[1] inspection hatch Ø 440 mm applies to capacity 1500-2500; inspection hatch Ø 600 mm- applies to capacity 3500 - 10000 L
[2] not available in 1500-2500 L Eco-Line and 2500 L Comfort-Line versions
[3] applies to Eco-Line series only
[4] applies to Comfort-Line series only

Double-walled tanks for INDOOR installation (IN)

BASIC



- inspection hatch [1]
- 2" spigot for air vent [2]
- 2" threaded filler spigot [2]
- bund alarm [3]
- overfill prevention
- maximum level sensor
- clock gauge [4]
- ultrasonic level indicator [5]
- suction hose with a non-return valve and mesh filter
- 3/4" threaded inlet ferrule
- 3/4" threaded return ferrule

[1] inspection hatch Ø 440 mm applies to capacity 1500 - 2500; inspection hatch Ø 600 mm - applies to capacity 3500 - 10000 L
[2] threaded connections are located on the inner wall and go through the outer wall of the tank
[3] not available in 1500-2500 L Eco-Line and 2500 L Comfort-Line versions
[4] applies to Eco-Line series only
[5] applies to Comfort-Line series only

OPTIONAL EQUIPMENT for tanks installed outdoors and indoors:



- filling line inside the cabinet [1]
- SpillStop mechanical protection against overfilling
- liquid precision monitoring system LIPREMOS®
- LIPREMOS® SONIC PRO système
- SSP automatic solenoid valve control system
- heating cable
- thermal insulation

[1] applies only to tanks with a capacity of 7500 - 10000 L installed OUTSIDE the building

SWIMER HEATING OIL TANK

ELDPS

capacity:

1500

serie:

Eco-Line





SWIMER HEATING OIL TANK

ELDPS

capacity:

2500

serie:

Eco-Line

SWIMER HEATING OIL TANK

ELDPS

capacity:

5000

serie:

Eco-Line



SWIMER HEATING OIL TANK

FUDPS

capacity:

2500

serie:

Comfort-Line





SWIMER HEATING OIL TANK

FUDP

capacity:

3500

serie:

Comfort-Line

SWIMER HEATING OIL TANK

FUDP

capacity:

5000

serie:

Comfort-Line



SWIMER HEATING OIL TANK
FUDP

capacity:
7500

serie:
Comfort-Line





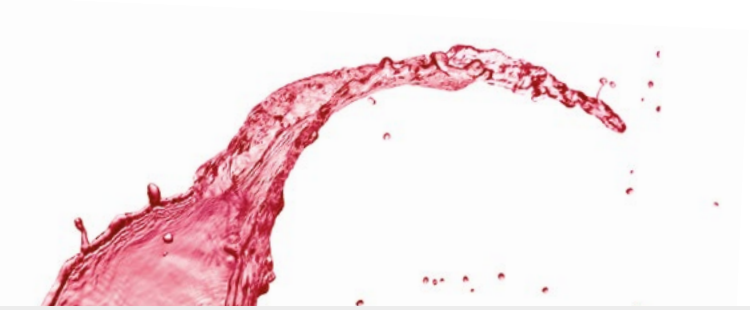
SWIMER HEATING OIL TANK
FUDP

capacity:
10000

serie:
Comfort-Line

We recommend the premium version
SWIMER HEATING OIL TANK | FUDPS
with a large distribution cabinet!







Tanks for liquid fertilizers

SWIMER AGRO TANK



SWIMER AGRO TANK

Excellent quality SWIMER AGRO TANK stationary tanks are designed for storing liquid fertilizers. Thanks to integrated lifting lugs, they are easy to transport and unload.

Manufactured from top-grade raw materials, they are highly resistant to external factors, UV radiation, fading and corrosion.

Their excellent chemical and mechanical resistance, combined with easy cleaning, ensures long-term and user-friendly operation.

Single-walled tanks are available in capacities of 1500; 2500; 3500; 5000; 7500; 10000; 12500; 15000; 20000; and 22000 liters.

Double-walled tanks are available in capacities of 1500; 2500; 3500; 5000; 7500; and 10000 liters.



SERIE
SWIMER AGRO TANK Eco-Line | ELJP



Inquire about custom graphic personalization of your tank!

Standard color:

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

TRANSPORT

1500 L[1)]	2500 L[1)]	5000 L[1)]
22 pcs.	10 pcs.	6 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W/Φ)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	1500 L	1600 x 1250 mm	150 cm	230V /50Hz (at pump option)	1800 W (at pump option)	SW-301111
	2500 L	1650 x 1550 mm	150 cm			SW-302111
	5000 L	1700 x 2200 mm	150 cm			SW-304111

EQUIPMENT

BASIC



- inspection hatch Ø 440 mm
- 2" inlet pipe with connector STORZ type
- vent
- clock gauge
- 2" bottom drain withball valve and connector STORZ type

OPTIONAL EQUIPMENT



- submersible pump
- main switch
- 4 or 6 meter suction-delivery hose
- LIPREMOS® SONIC PRO système



SWIMER AGRO TANK

ELJP

capacity:

1500

serie:

Eco-Line





SWIMER AGRO TANK

ELJP

capacity:

2500

serie:

Eco-Line

SWIMER AGRO TANK

ELJP

capacity:

5000

serie:

Eco-Line



SERIE
SWIMER AGRO TANK Comfort-Line | FUJP



Standard color:

TRANSPORT

2500 L[1)]	3500 L[1)]	5000 L[1)]	7500 L[1)]	10000 L[1)]	12500 L[2)]	15000 L[3)*]	20000 L[3)*]	22000 L[3)*]
9 pcs.	8 pcs.	6 pcs.	5 pcs.	5 pcs.	5 pcs.	5 pcs.	4 pcs.	4 pcs.

*Applies to road transport in Poland and to countries: Lithuania, Latvia, Estonia, Czech Republic, Hungary, Slovakia, Romania.
Other European countries: 15000 L: 3 units, 20000 L: 3 units, 22000 L: 3 units

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m
[2)] PLATFORM
[3)] PLATFORM - oversized transport.

WARRANTY

TANKS 2500-12500
Tank leakproof: **5 years**
Accessories: **24 months**

TANKS 15000-22000
Tank leakproof: **10 years**
Accessories: **24 months**



Ask our sales representative about the POSSIBILITY of combining tanks.



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W/Φ x L)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	2500 L	1650 x 1400 x 1900 mm	160 cm	-	-	SW-302311
	3500 L	1700 x 1800 mm	160 cm			SW-303311
	5000 L	1800 x 2150 mm	170 cm			SW-304311
	7500 L	2100 x 2350 mm	200 cm			SW-305311
	10000 L	2500 x 2450 mm	240 cm			SW-306311
	12500 L	3050 x 2450 mm	290 cm			SW-307311
	15000 L	3300 x 2550 mm	320 cm			SW-313311
	20000 L	3250 x 3000 mm	315 cm			SW-310311
	22000 L	2800 x 3400 mm	270 cm			SW-378311
Basic Plus	7500 L	2100 x 2350 mm	207 cm	-	-	SW-305312
	10000 L	2500 x 2450 mm	240 cm			SW-306312
	12500 L	3050 x 2450 mm	290 cm			SW-307312
	15000 L	3300 x 2550 mm	320 cm			SW-313312
	20000 L	3250 x 3000 mm	315 cm			SW-310312
	22000 L	2800 x 3400 mm	270 cm			SW-378312
Optimum	2500 L	1650 x 1400 x 1900 mm	160 cm	230 V / 50 Hz	950 - 1800 W	SW-302313
	3500 L	1700 x 1800 mm	160 cm			SW-303313
	5000 L	1800 x 2150 mm	170 cm			SW-304313
	7500 L	2100 x 2350 mm	207 cm			SW-305313
	10000 L	2500 x 2450 mm	240 cm			SW-306313
	12500 L	3050 x 2450 mm	290 cm			SW-307313
	15000 L	3300 x 2550 mm	320 cm			SW-313313
	20000 L	3250 x 3000 mm	315 cm			SW-310313
	22000 L	2800 x 3400 mm	270 cm			SW-378313
Classic	7500 L	2100 x 2350 mm	207 cm	230 V / 50 Hz	950 - 1800 W	SW-305314
	10000 L	2500 x 2450 mm	240 cm			SW-306314
	12500 L	3050 x 2450 mm	290 cm			SW-307314
	15000 L	3300 x 2550 mm	320 cm			SW-313314
	20000 L	3250 x 3000 mm	315 cm			SW-310314
	22000 L	2800 x 3400 mm	270 cm			SW-378314



STANDARD VERSIONS / EQUIPMENT
SWIMER AGRO TANK Comfort-Line



BASIC



- inspection hatch[1)]
- 2" filling pipe with a STORZ type connector
- vent
- clock gauge
- 2" bottom drain with ball valve and connector STORZ type

BASIC PLUS



- inspection hatch[1)]
- filling line with ball valve and a STORZ type connector
- vent
- clock gauge
- 2" bottom drain with ball valve and connector STORZ type

OPTIMUM



- inspection hatch[1)]
- 2" filling pipe with a STORZ type connector
- vent
- clock gauge
- 2" bottom drain with ball valve and connector STORZ type
- submersible pump
- main switch

CLASSIC



- inspection hatch[1)]
- filling line with ball valve and STORZ-type connector
- vent
- clock gauge
- 2" bottom drain with ball valve and connector STORZ type
- submersible pump
- main switch

OPTIONAL EQUIPMENT

- tank connection kit
- suction and pressure hose - 4 or 6 m
- LIPREMOS® SONIC PRO system

Ask our sales representative about customizing additional equipment!

+48 56 681 47 22 **export@swimer.pl**

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

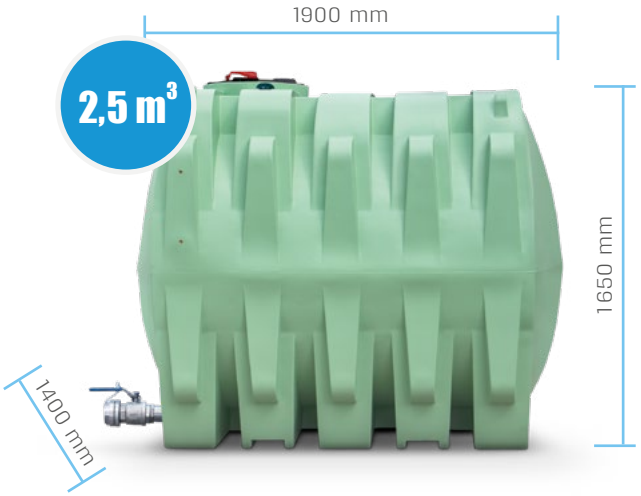
[1)] Ø 440 mm for capacities: 2500, 3500, 20000 L
Ø 500 mm for capacities: 10000, 12500 i 15000 L
Ø 640 mm for capacities: 5000 i 7500 L
Ø 704 mm for capacities: 10000, 12500, 15000, 20000 i 22000 L

Tanks with capacities of 10000, 12500, 15000 and 20000 L have two inspection hatches - an additional hatch allows freer access to the tank.

SWIMER AGRO TANK
FUJP

capacity:
2500

serie:
Comfort-Line





SWIMER AGRO TANK
FUJP

capacity:
3500

serie:
Comfort-Line

SWIMER AGRO TANK
FUJP

capacity:
5000

serie:
Comfort-Line



SWIMER AGRO TANK

FUJP

capacity:
7500

serie:
Comfort-Line





SWIMER AGRO TANK

FUJP

capacity:
10000

serie:
Comfort-Line

SWIMER AGRO TANK

FUJP

capacity:
12500

serie:
Comfort-Line



SWIMER AGRO TANK

FUJP

capacity:

15000

serie:

Comfort-Line





SWIMER AGRO TANK

FUJP

capacity:

20000

serie:

Comfort-Line

SWIMER AGRO TANK

FUJP

capacity:

22000

serie:

Comfort-Line





EQUIPMENT DESCRIPTION
SWIMER AGRO TANK

BASIC



Inspection hatch (depends on the capacity and type of tank)

An inspection hatch in the inner tank allows:

- comfortable access to the inside of the tank
- easy tank cleaning



2" filling pipe with STORZ-type connector on top of the tank:

- Tight and fast connection between the cistern and the tank
- Minimizes the risk of leakage during filling
- Reduces loss of refuelled liquid



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



2" bottom drain with ball valve and connector STORZ type[1]:

- located at the bottom of the tank
- no need to use a ladder
- safety - valve allows you to control the filling of the liquid
- tight and quick connection of the refuelled sprayer with the tank



Clock gauge:

- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float, UV resistant
- fits all tanks with 2" screw connection, easy assembly / disassembly

OPTIONAL EQUIPMENT



Submersible pump 230 V, 100 - 500 L /min:

- top-of-the-line pump enables high efficiency



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again only after the green button is pressed manually



4 or 6 meter suction and delivery hose terminated with a STORZ-type connector:

- convenient connection of the sprayer to the pump mounted in the tank, allowing for trouble-free refueling of the sprayer



Filling line inside the cabinet terminated with a STORZ-type connector [2]:

- convenient and safe pouring of liquid into the tank - no need to use a ladder
- tight connection with the tank during refueling
- minimized risk of leakage



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)

[1] Does not apply to double-walled tanks; in 20000 and 22000 liter tanks, the intake is made of acid-resistant steel
[2] Applies to capacities of 7500, 10000, 12500, 15000, 20000, 22000 liters

SERIE
SWIMER AGRO TANK | ELDP i FUDP

Ask our sales representative about
DOUBLE-WALLED TANKS
for liquid fertilizers!

+48 533 999 026
export@swimer.pl





SWIMER WATER TANK are approved for drinking water*

of the National Institute of Public Health - National Institute of Hygiene (Poland)

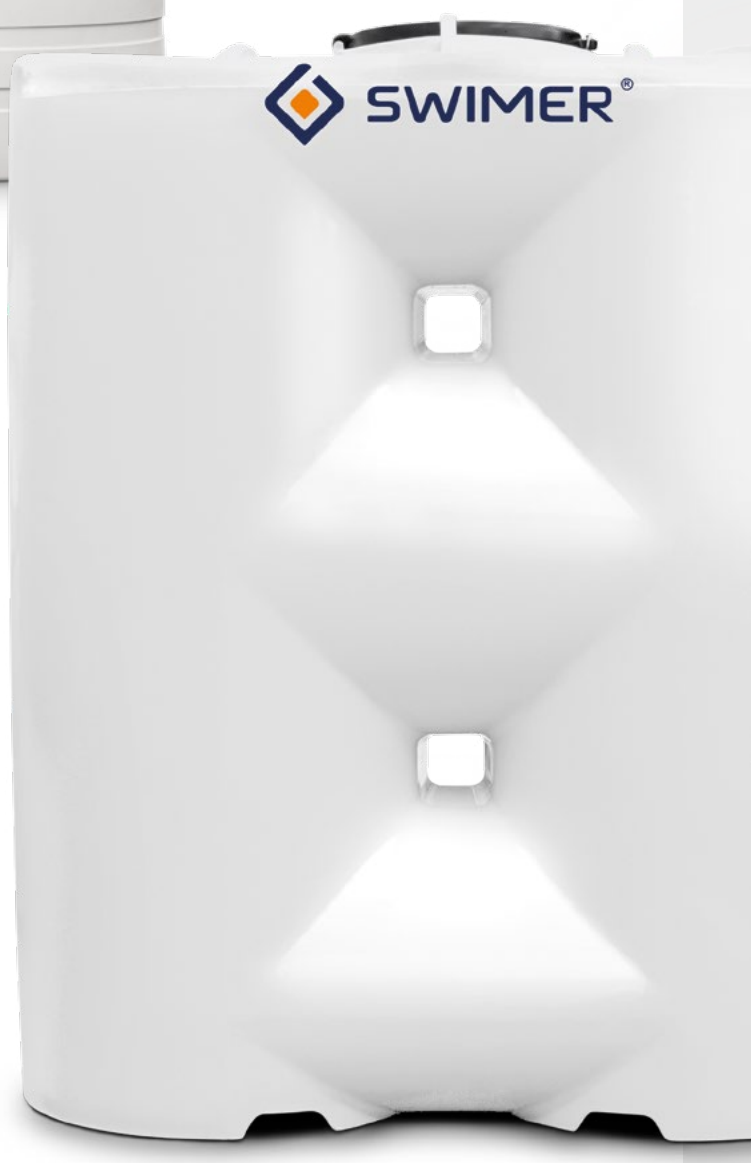
*Applies to tanks sold in Poland. For validation of the certificate for other markets, please contact the SWIMER export department: e-mail: export@swimer.pl, hotline: +48 533 999 026

Above-ground tanks for drinking water

SWIMER POTABLE WATER TANK

Slim-Line, Eco-Line, Comfort-Line





SWIMER POTABLE WATER TANK

Above-ground tanks

Polyethylene potable water tanks are a key component of water infrastructure, ensuring the supply of clean water to communities. Therefore, it is important that these tanks meet the highest quality standards. One such standard is the PZH Certificate (applicable in Poland), which confirms that the tank is safe for health and meets the requirements for drinking water quality.

SWIMER's product offer includes above-ground tanks for the storage of potable water with capacities ranging from 1 m³ to 22 m³. Above-ground tanks are particularly suitable for use inside buildings, and underground tanks are used outside buildings where it is not possible to install a tank indoors. Tanks for drinking water should be placed in shaded areas not exposed to intense sunlight.



SERIE
SWIMER POTABLE WATER TANK Slim-Line | SLJP



Color* NATURAL/TRANSPARENT:

☐

*Also inquire about custom graphic personalization of your water tank!

SLIM LINE
Water Tank

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	POWER	CATALOG NO.
Basic	3000 L	2250 x 950 x 1850 mm	-	-	SW-107332114
	5000 L	2250 x 950 x 3050 mm			SW-100432114

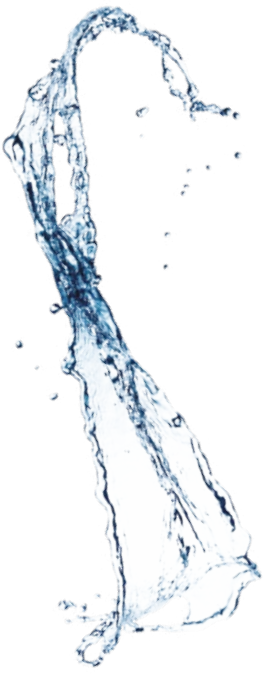
TRANSPORT

3000 L[1)]	5000 L[1)]
13 pcs.	8 pcs.

[1)] semi-trailer:
width 2.45 x height 2.85 x length 13.60 m

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months



EQUIPMENT

BASIC



inspection hatch 500 mm

vent

2" inlet with male thread

2" bottom drain with brass ball valve terminated with female thread

OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO

2" inlet with STORZ type connector

2" bottom drain with ball valve and STORZ type connector

3,0 m³



SWIMER POTABLE WATER TANK

SLJP

capacity:

3000

serie:

Slim-Line

5,0 m³



SWIMER POTABLE WATER TANK

SLJP

capacity:

5000

serie:

Slim-Line

SERIE

SWIMER POTABLE WATER TANK Eco-Line | ELJP



Color* NATURAL/TRANSPARENT:

*Also inquire about custom graphic personalization of your water tank!

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W/Φ)	FILLING POINT HEIGHT	POWER SUPPLY	POWER	CATALOG NO.
Basic	1000 L	1300 x 1100 mm	150 cm	-	-	SW-1071111
	1500 L	1600 x 1250 mm	150 cm			SW-1001111
	2000 L	1450 x 1400 mm	165 cm			SW-1072111
	2500 L	1700 x 1550 mm	150 cm			SW-1002111
	5000 L	1700 x 2200 mm	150 cm			SW-1004111

TRANSPORT

1000 L[1)]	1500 L[1)]	2000 L[1)]	2500 L[1)]	5000 L[1)]
22 pcs.	22 pcs.	14 pcs.	10 pcs.	6 pcs.

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

EQUIPMENT

BASIC



- inspection hatch Ø 440 mm
- vent
- 2" inlet with male thread
- 2" bottom drain with brass ball valve terminated with female thread



OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO

clock gauge

2" inlet with STORZ type connector

2" bottom drain with ball valve and STORZ type connector

Ask our export sales representative about customizing additional equipment

+48 533 999 026 export@swimer.pl

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

SWIMER POTABLE WATER TANK

ELJP

capacity:
1000

serie:
Eco-Line





SWIMER POTABLE WATER TANK

ELJP

capacity:
2000

serie:
Eco-Line

SWIMER POTABLE WATER TANK

ELJP

capacity:

1500

serie:

Eco-Line





SWIMER POTABLE WATER TANK

ELJP

capacity:

2500

serie:

Eco-Line

SWIMER POTABLE WATER TANK

ELJP

capacity:

5000

serie:

Eco-Line





SERIE
SWIMER POTABLE WATER TANK Comfort-Line | FUJP



Color NATURAL/TRANSPARENT:

*Also inquire about custom graphic personalization of your water tank!



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W/Φ x L)	POWER SUPPLY	POWER	FILLING POINT HEIGHT	CATALOG NO.
Basic	2500 L	1650 x 1400 x 1900 mm	-	-	160 cm	SW-1002311
	3500 L	1700 x 1800 mm			160 cm	SW-1003311
	5000 L	1800 x 2150 mm			170 cm	SW-1004311
	7500 L	2100 x 2350 mm			207 cm	SW-1005311
	10000 L	2500 x 2450 mm			240 cm	SW-1006311
	12500 L	3050 x 2450 mm			290 cm	SW-1007311
	15000 L	3300 x 2550 mm			320 cm	SW-10133111
	20000 L	3250 x 3000 mm			315 cm	SW-1010311
	22000 L	2800 x 3400 mm			270 cm	SW-1078311

TRANSPORT

2500 L[1)]	3500 L[1)]	5000 L[1)]	7500 L[1)]	10000 L[1)]	12500 L[2)]	15000 L[3)*]	20000 L[3)*]	22000 L[3)*]
9 pcs.	8 pcs.	6 pcs.	5 pcs.	5 pcs.	5 pcs.	5 pcs.	4 pcs.	4 pcs.

*Applies to road transport in Poland and to countries: Lithuania, Latvia, Estonia, Czech Republic, Hungary, Slovakia, Romania.
Other European countries: 15000 L: 3 units, 20000 L: 3 units, 22000 L: 3 units

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m
[2)] PLATFORM
[3)] PLATFORM - oversized transport

WARRANTY

TANKS 2500-12500
Tank leakproof: 5 years
Accessories: 24 months

TANKS 15000-22000
Tank leakproof: 10 years
Accessories: 24 months

EQUIPMENT

BASIC



inspection hatch[1)]

vent

2" inlet with male thread

2" bottom drain with brass ball valve terminated with female thread

[1)] Ø 440 mm for capacities: 2500, 3500, 20000 L
Ø 500 mm for capacities: 10000, 12500 i 15000 L
Ø 640 mm for capacities: 5000 i 7500 L
Ø 704 mm for capacities: 10000, 12500, 15000, 20000 i 22000 L

Tanks with capacities of 10000, 12500, 15000 and 20000 L have two inspection hatches - an additional hatch allows freer access to the tank.

OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO

clock gauge

2" inlet with STORZ type connector

2" bottom drain with ball valve and STORZ type connector

SWIMER WATER TANK are approved for drinking water*
of the National Institute of Public Health - National Institute of Hygiene (Poland)

*Applies to tanks sold in Poland. For validation of the certificate for other markets, please contact the SWIMER export department: e-mail: export@swimer.pl, hotline: +48 533 999 026



SWIMER POTABLE WATER TANK

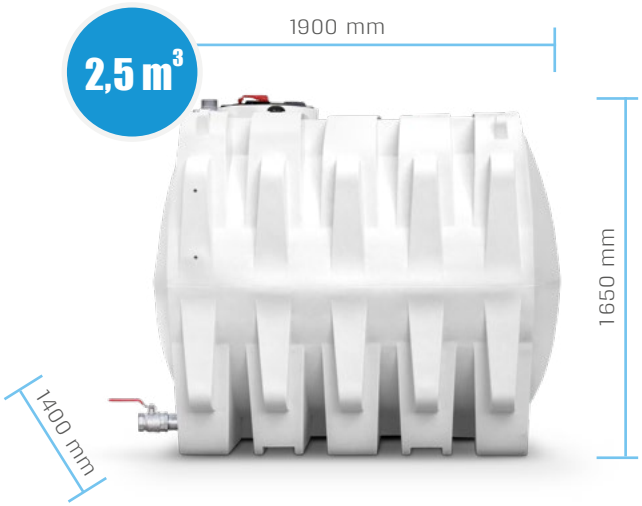
FUJP

capacity:

2500

serie:

Comfort-Line





SWIMER POTABLE WATER TANK

FUJP

capacity:

3500

serie:

Comfort-Line

SWIMER POTABLE WATER TANK

FUJP

capacity:

5000

serie:

Comfort-Line



SWIMER POTABLE WATER TANK

FUJP

capacity:

7500

serie:

Comfort-Line





SWIMER POTABLE WATER TANK

FUJP

capacity:

10000

serie:

Comfort-Line

SWIMER POTABLE WATER TANK

FUJP

capacity:

12500

serie:

Comfort-Line





SWIMER POTABLE WATER TANK

FUJP

capacity:

15000

serie:

Comfort-Line



SWIMER POTABLE WATER TANK

FUJP

capacity:

20000

serie:

Comfort-Line



SWIMER POTABLE WATER TANK

FUJP

capacity:

22000

serie:

Comfort-Line

EQUIPMENT DESCRIPTION

SWIMER POTABLE WATER TANK

Slim-Line | Eco-Line | Comfort-Line

BASIC



Inspection hatch (depends on the capacity and type of tank)

An inspection hatch in the inner tank allows:

- comfortable access to the inside of the tank
- easy tank cleaning



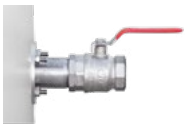
Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



2" inlet with male thread:

- made of acid-resistant steel
- strong, durable and stable connection



2" bottom drain with brass ball valve terminated with female thread:

- located at the bottom of the tank
- valve allows for safe and controlled spilling of water

OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)



Clock gauge:

- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float
- easy assembly / disassembly
- fits all tanks with 2" screw connection
- UV resistant



2" inlet with STORZ type connector:

- tight connection between the tanker and the tank being refuelled
- minimize the risk of leakage during tank filling



2" bottom drain with ball valve and STORZ type connector:

- located at the bottom of the tank
- valve allows for safe and controlled spilling of water



Above-ground tanks for rain water

SWIMER RAIN WATER TANK

Slim-Line, Eco-Line, Comfort-Line

Catch the rain!
AND STORE WATER IN
THE SWIMER TANK



RAINWATER

Rainwater is one of the most valuable water sources, yet it is often wasted or misused. However, more and more people are recognizing its value and choosing solutions to store and use it rationally. One such solution is the use of rainwater storage tanks.

SWIMER offers both above-ground and underground tanks for rainwater storage, with capacities ranging from 1 m³ to 30 m³.

Above-ground tanks are ideal in already developed areas where the ground is paved and installing an underground tank is not possible. The dark color of the tank attracts UV rays, causing the water to heat up. Above-ground tanks are easier to expand by connecting multiple units into so-called tank batteries.

These tanks come with a standard gutter reducer that allows connection of downpipes with a diameter from Ø 105 to Ø 150. A basket filter protects the water entering the tank from debris coming from the gutter. Once the tank is full, excess water is drained through a Ø 110 overflow.

SWIMER tanks can be equipped with pumps of varying capacities and pressure levels, depending on the customer's individual needs.

They are suitable for collecting rainwater from single-family homes, as well as from the roofs of industrial buildings and public facilities.

SERIE
SWIMER RAIN WATER TANK Slim-Line | SLJP





Catch the rain!
AND STORE WATER IN
THE SWIMER TANK

Choose your water tank color!

Standard color:

Colors available upon individual order*:

*Also inquire about custom graphic personalization of your water tank!

SLIM LINE
Water Tank

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	POWER SUPPLY	POWER	CATALOG NO.
Basic	3000 L	2250 x 950 x 1850 mm	-	-	SW-47332111
	5000 L	2250 x 950 x 3050 mm			SW-40432111
Classic	3000 L	2250 x 950 x 1850 mm	230V/50Hz	950 W	SW-47332141
	5000 L	2250 x 950 x 3050 mm			SW-40432141

*SW number applies to tanks in black

TRANSPORT

3000 L[1)]	5000 L[1)]
13 pcs.	8 pcs.

[1)] semi-trailer:
width 2.45 m x height 2.85 m x length 13.60 m

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months



EQUIPMENT

BASIC




inspection hatch Ø 500 mm


vent


3/4" bottom drain with a ball valve terminated with female thread

CLASSIC



inspection hatch 500 mm

vent

3/4" bottom drain with a ball valve terminated with female thread

Faucet with 3/4" ball valve

water collector with set connection set

submersible pump 230 V 100 L/min

main switch



SWIMER RAIN WATER TANK

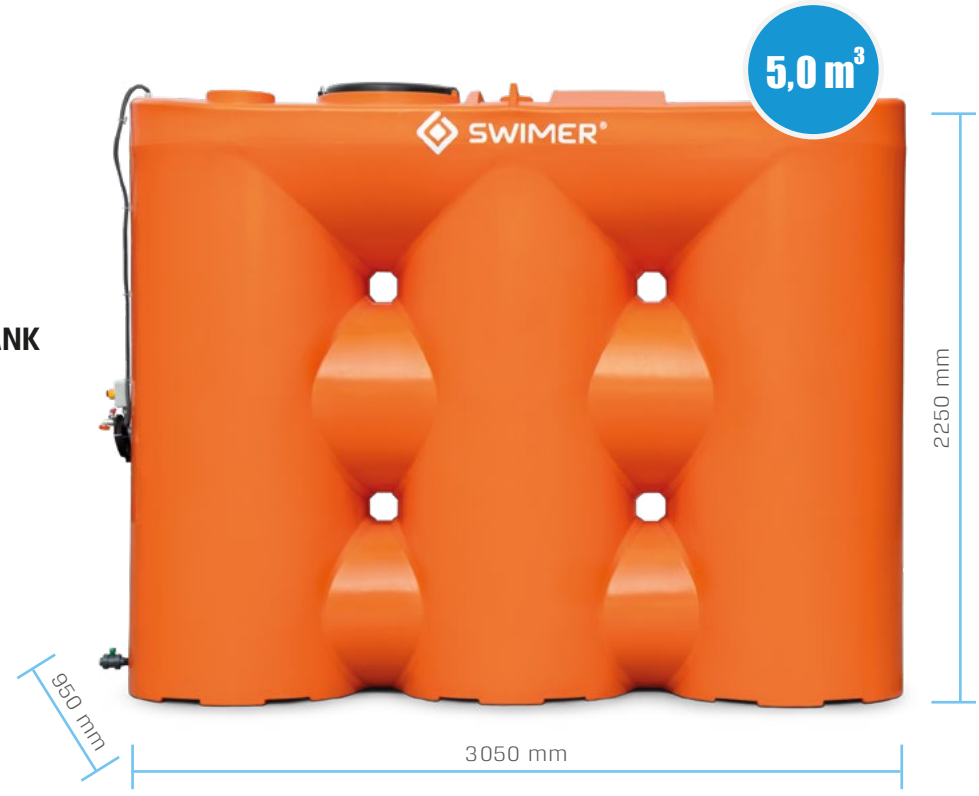
SLJP

capacity:

3000

serie:

Slim-Line



SWIMER RAIN WATER TANK

SLJP

capacity:

5000

serie:

Slim-Line

EQUIPMENT DESCRIPTION

SWIMER RAIN WATER TANK

Slim-Line

BASIC



Inspection hatch Ø 500 mm:

An inspection hatch in the inner tank allows:

- comfortable the inside of the tank inspection, easy tank cleaning



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



Bottom drain 3/4" with a PPE ball valve terminated with a female thread:

- gives the possibility to drain the water from the tank
- allows connection of a garden hose

CLASSIC



3/4" ball valve - faucet:

- possibility to connect a garden hose - quick couplings
- convenient filling of the water tank
- mounted at working height



Water collector with set connection set (self-assembly):

- a simple and minimally invasive way to introduce rainwater into the tank
- complete set to install and connect the round drain pipe to the tank
- built-in filter to trap unwanted debris
- long flexible hose with a total length of 40 cm and a diameter of 32 mmInstallation of the collector in 5 minutes - hole punch included
- summer and winter operation - for the safety of your tank
- suitable for gutters with a diameter of 70 - 110 mm



100 L/min submersible pump:

- powerful and compact submersible pump for clean and lightly soiled water. With 950 W power and up to 6000 L/h flow rate. Equipped with float switch, thermal protection, and 1 1/4" G discharge connection. The minimum residual water level of 2 mm allows nearly complete drainage. Quick to install, reliable, and versatile in use



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again, only after the green button is pressed manually

OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)



Clock gauge:

- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float, UV resistant
- fits all tanks with 2" screw connection, easy assembly / disassembly


SWIMER

SERIE

SWIMER RAIN WATER TANK Eco-Line | ELJP



Choose your water tank color!

Standard color:

Colors available upon individual order*:

*Also inquire about custom graphic personalization of your water tank!

VERSION	CAPACITY	DIMENSIONS (H x W/Φ)	FILLING POINT HEIGHT[1)]	POWER SUPPLY[1)]	POWER	CATALOG NO.[2)]
Basic	1000 L	1300 x 1100 mm	150 cm	230V /50Hz	950 W	SW-4711111
	1500 L	1600 x 1250 mm	150 cm			SW-4011111
	2000 L	1450 x 1400 mm	165 cm			SW-4721111
	2500 L	1700 x 1550 mm	150 cm			SW-4021111
	5000 L	1700 x 2200 mm	150 cm			SW-4041111

[1)] at pump option
[2)] SW number applies to tanks in black

TRANSPORT

1000 L[1)]	1500 L[1)]	2000 L[1)]	2500 L[1)]	5000 L[1)]
22 pcs.	22 pcs.	14 pcs.	10 pcs.	6 pcs.

[1)] semi-trailer: width 2.45 x height 2.85 x length 13.60 m

WARRANTY

Tank leakproof: 5 years
Accessories: 24 months

EQUIPMENT

BASIC



inspection hatch Ø 440 mm

vent

3/4" bottom drain with a ball valve terminated with female thread

OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO

clock gauge

water collector with set connection set

submersible pump 230V 50 or 100 L/min

main switch

Ask our export sales representative about customizing additional equipment

+48 533 999 026 export@swimer.pl

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

SWIMER RAIN WATER TANK

ELJP

capacity:
1000

serie:
Eco-Line





SWIMER RAIN WATER TANK

ELJP

capacity:
2000

serie:
Eco-Line

SWIMER RAIN WATER TANK

ELJP

capacity:

1500

serie:

Eco-Line





SWIMER RAIN WATER TANK

ELJP

capacity:

2500

serie:

Eco-Line

SWIMER RAIN WATER TANK

ELJP

capacity:

5000

serie:

Eco-Line



EQUIPMENT DESCRIPTION

SWIMER RAIN WATER TANK

Eco-Line

BASIC



Inspection hatch (dimensions depend on tank capacity)

An inspection hatch in the inner tank allows:

- comfortable the inside of the tank inspection, easy tank cleaning



Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



Bottom drain 3/4" with a PPE ball valve terminated with a female thread:

- gives the possibility to drain the water from the tank
- allows connection of a garden hose

OPTIONAL EQUIPMENT



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)



Clock gauge:

- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float, UV resistant
- fits all tanks with 2" screw connection, easy assembly / disassembly



Water collector with set connection set (self-assembly):

- A simple and minimally invasive way to introduce rainwater into the tank
- Complete set to install and connect the round drain pipe to the tank
- Built-in filter to trap unwanted debris
- Long flexible hose with a total length of 40 cm and a diameter of 32 mmInstallation of the collector in 5 minutes - hole punch included
- Summer and winter operation - for the safety of your tank
- Suitable for gutters with a diameter of 70 - 110 mm



Submersible pump: 230 V, 50-100 L/min (depending on the tank capacity):

- top-of-the-line pump enables high efficiency



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again, only after the green button is pressed manually

SERIE

SWIMER RAIN WATER TANK Comfort-Line | FUJP



Standard color:

Colors available for individual orders*:

*Also inquire about custom graphic personalization of your water tank!

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W/Φ x L)	POWER SUPPLY[1)]	POWER[1)]	FILLING POINT HEIGHT	CATALOG NO.[2)]
Basic	2500 L	1650 x 1400 x 1900 mm	230V /50Hz	400 or 950 W	160 cm	SW-4023111
	3500 L	1700 x 1800 mm			160 cm	SW-4033111
	5000 L	1800 x 2150 mm			170 cm	SW-4043111
	7500 L	2100 x 2350 mm			207 cm	SW-4053111
	10000 L	2500 x 2450 mm		950 or 1800 W	240 cm	SW-4063111
	12500 L	3050 x 2450 mm			290 cm	SW-4073111
	15000 L	3300 x 2550 mm			320 cm	SW-4133111
	20000 L	3250 x 3000 mm			315 cm	SW-4103111
	22000 L	2800 x 3400 mm			270 cm	SW-4783111
Basic Plus	2500 L	1650 x 1400 x 1900 mm	230V /50Hz	400 or 950 W	160 cm	SW-4023121
	3500 L	1700 x 1800 mm			160 cm	SW-4033121
	5000 L	1800 x 2150 mm			170 cm	SW-4043121
	7500 L	2100 x 2350 mm			207 cm	SW-4053121
	10000 L	2500 x 2450 mm		950 or 1800 W	240 cm	SW-4063121
	12500 L	3050 x 2450 mm			290 cm	SW-4073121
	15000 L	3300 x 2550 mm			320 cm	SW-4133121
	20000 L	3250 x 3000 mm			315 cm	SW-4103121
	22000 L	2800 x 3400 mm			270 cm	SW-4783121

VERSION	CAPACITY	DIMENSIONS (H x W/Φ x L)	POWER SUPPLY [1]	POWER [1]	FILLING POINT HEIGHT	CATALOG NO. [2]
Classic	2500 L	1650 x 1400 x 1900 mm	230V /50Hz	400 or 950 W	160 cm	SW-4023141
	3500 L	1700 x 1800 mm			160 cm	SW-4033141
	5000 L	1800 x 2150 mm			170 cm	SW-4043141
	7500 L	2100 x 2350 mm			207 cm	SW-4053141
	10000 L	2500 x 2450 mm		950 or 1800 W	240 cm	SW-4063141
	12500 L	3050 x 2450 mm			290 cm	SW-4073141
	15000 L	3300 x 2550 mm			320 cm	SW-4133141
	20000 L	3250 x 3000 mm			315 cm	SW-4103141
	22000 L	2800 x 3400 mm			270 cm	SW-4783141

[1] at pump option
[2] SW number applies to tanks in black

TRANSPORT

2500 L [1]	3500 L [1]	5000 L [1]	7500 L [1]	10000 L [1]	12500 L [2]	15000 L [3]*	20000 L [3]*	22000 L [3]*
9 pcs.	8 pcs.	6 pcs.	5 pcs.	5 pcs.	5 pcs.	5 pcs.	4 pcs.	4 pcs.

*Applies to road transport in Poland and to countries: Lithuania, Latvia, Estonia, Czech Republic, Hungary, Slovakia, Romania.
Other European countries: 15000 L: 3 units, 20000 L: 3 units, 22000 L: 3 units

[1] semi-trailer: width 2.45 x height 2.85 x length 13.60 m
[2] PLATFORM
[3] PLATFORM - oversized transport

WARRANTY

TANKS 2500-12500
Tank leakproof: **5 years**
Accessories: **24 months**

TANKS 15000-22000
Tank leakproof: **10 years**
Accessories: **24 months**



EQUIPMENT

BASIC



- inspection hatch[1)]
- vent
- bottom drain[2)] with a ball valve terminated with female thread

BASIC PLUS



- inspection hatch[1)]
- vent
- bottom drain[2)] with a ball valve terminated with female thread
- gutter reduction Ø 160-105 mm
- overflow Ø 160-105 mm

CLASSIC



- inspection hatch[1)]
- vent
- bottom drain[2)] with a ball valve terminated with female thread
- gutter reduction Ø 160-105 mm
- overflow Ø 160-105 mm
- basket filter

OPTIONAL EQUIPMENT



- LIPREMOS® SONIC PRO
- clock gauge
- water collector with connection set
- 2" inlet with male thread
- float valve ZP50 DN50 (inlet port option required)
- submersible pump 230 V 50, 100, 300 or 500 L/min
- main switch

[1)] Ø 440 mm for capacities: 2500, 3500, 20000 L
Ø 500 mm for capacities: 10000, 12500 i 15000 L
Ø 640 mm for capacities: 5000 i 7500 L
Ø 704 mm for capacities: 10000, 12500, 15000, 20000 i 22000 L

Tanks with capacities of 10000, 12500, 15000 and 20000 L have two inspection hatches - an additional hatch allows freer access to the tank.

[2)] 3/4" for 2500, 3500, 5000 L capacity (bottom drain terminated with female thread)
2" for capacities of 7500, 10000, 12500, 15000, 20000, 22000 L (bottom drain terminated with female thread)

SWIMER RAIN WATER TANK
FUJP

capacity:
2500

serie:
Comfort-Line





SWIMER RAIN WATER TANK
FUJP

capacity:
3500

serie:
Comfort-Line

SWIMER RAIN WATER TANK
FUJP

capacity:
5000

serie:
Comfort-Line



SWIMER RAIN WATER TANK

FUJP

capacity:

7500

serie:

Comfort-Line





SWIMER RAIN WATER TANK

FUJP

capacity:

10000

serie:

Comfort-Line

SWIMER RAIN WATER TANK

FUJP

capacity:

12500

serie:

Comfort-Line



SWIMER RAIN WATER TANK

FUJP

capacity:

15000

serie:

Comfort-Line





SWIMER RAIN WATER TANK

FUJP

capacity:

20000

serie:

Comfort-Line

SWIMER RAIN WATER TANK

FUJP

capacity:

22000

serie:

Comfort-Line



EQUIPMENT DESCRIPTION

SWIMER RAIN WATER TANK

Comfort-Line

BASIC



Inspection hatch (depends on the capacity and type of tank):

An inspection hatch in the inner tank allows:

- comfortable access to the inside of the tank
- easy tank cleaning



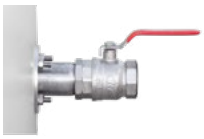
Vent:

- provides a permanent connection to the atmosphere
- prevents the formation of over- and under-pressure in the tank



Bottom drain 3/4" with a PPE ball valve:

- 3/4" for 2500, 3500, 5000 L capacity (bottom drain terminated with female thread)
- gives the possibility to drain water from the tank and allows you to connect a garden hose
- application: for tanks from 2500 to 5000 m^3



2" stainless steel bottom drain with a brass ball valve:

- 2" for 7500, 10000, 12500, 15000, 20000, 22000 L capacity (bottom drain terminated with female thread)
- valve located at the bottom of the tank, allows for safe and controlled spilling of water
- application: for tanks over 5000 m^3

OPTIONAL EQUIPMENT



Gutter reduction Ø 160-105 mm

Allows reduction from Ø 160 mm to Ø 105, 110, 125, 130, or 150 mm:

- contains a UV stabilizer that significantly increases resistance to weather-related discoloration
- individual reduction rings have embossed guide grooves
- enables easy cutting to the required diameter with a knife
- available in gray, black, and brown



Overflow Ø 160-105 mm:

- Ø 160 mm diameter
- possibility of connecting a drainpipe



Basket filter:

- protection against impurities flowing from the gutter
- the filter basket is suspended under the gutter reduction in the tank
- the basket is mounted next to the inspection hatch
- used for a roof area of 350 m^2



LIPREMOS® SONIC PRO:

- precise measurement of fuel level and temperature
- system for monitoring and analyzing tank stocks
- read data is sent to the application (web/mobile)



Clock gauge:

- shows the filling level of the tank
- has a robust ABS plastic housing, PE-HD float, UV resistant
- fits all tanks with 2" screw connection, easy assembly / disassembly



Water collector with connection set (self-assembly):

- a simple and minimally invasive way to introduce rainwater into the tank
- complete set to install and connect the round drain pipe to the tank
- built-in filter to trap unwanted debris
- long flexible hose with a total length of 40 cm and a diameter of 32 mmInstallation of the collector in 5 minutes - hole punch included
- summer and winter operation - for the safety of your tank
- suitable for gutters with a diameter of 70 - 110 mm



2" inlet with male thread:

- made of acid-resistant steel
- strong, durable and stable connection



Float valve ZP50 DN50 (inlet port option required):

- float set for regulation of liquid level in tanks
- 2" connection thread
- working temperature up to 100° C
- flow 105 L/min, pressure 1 bar



Submersible pump 230 V, 50, 100, 300, 500 L/min (depending on the tank capacity):

- top class pump enables high efficiency



Main switch:

- possibility of quick and safe power off
- in case of power failure, the device is switched on again, only after the green button is pressed manually




SWIMER®

Underground tanks for water

SWIMER RAIN WATER TANK Horizontal-Line





Catch rain!

REDUCE WATER WASTE

Rainwater storage, in today's reality of increasing climate anomalies, is becoming a necessity rather than a choice. **Water must be conserved!**

Create an infrastructure that will enable you to replace mains water - with rainwater.

Rainwater has a wide range of applications. We use it both in closed circuits for industry and for irrigation of green spaces in rural and urban areas. Water with low calcium content, which does not contain chlorine, potassium and magnesium, is ideal for watering plants. Such water will also work well for gardening, washing passenger or agricultural vehicles and other activities that do not require potable water. Using rainwater leads to great savings.

Collect rainwater - the world is already doing it!

SWIMER RAIN WATER TANK Horizontal-Line PE



SWIMER WATER TANK Horizontal-Line PE - underground polyethylene tanks are the perfect solution for those who plan to collect rainwater.

They are made of the highest quality raw materials, have high resistance to external influences, do not corrode.

High chemical and mechanical resistance ensure long-lasting and comfortable use. The flat base of the tank and the transport handles make it easy to put it in the ground.

It is possible to connect several tanks in series.

Available capacities: 3000, 6000 liters.

SWIMER RAIN WATER TANK Horizontal-Line LA



SWIMER WATER TANK Horizontal-Line LA are manufactured from polyester-glass laminate with a circular shape. Walls with a minimum thickness of 6 mm. They are designed for periodic storage of rainwater, domestic, sanitary sewage and municipal sewage.

SWIMER WATER TANK Horizontal-Line LA tanks can be installed in areas with pedestrian and vehicular traffic loads of 12 kN/m² and are designed for foundation in the ground at a depth of up to 1 m.

Available capacities: 8000, 10000, 14000, 18000, 22000, 26000 and 30000 liters.

SERIE
SWIMER RAIN WATER TANK Horizontal-Line PE



Standard colors:

Store the rain water!



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS[1] (H x W x L)	CATALOG NO.[2]
Basic	3000 L	1500 x 1300 x 2800 mm	SW-473341111
	6000 L	1800 x 1700 x 3000 mm	SW-414341111

[1] Refers to the tank without extension body and accessories

TRANSPORT

3000 L[1]	6000 L[1]
8 pcs.	4 pcs.

[1] PLATFORM - oversized transport

WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**

EQUIPMENT

BASIC

- inspection hatch Ø 400 mm
- extention riser Ø 400 mm, height 500 mm[1]
- Inlet and overflow - standard Ø 110 mm

[1] can be extended in 500 mm increments (max. 1 meter)





OPTIONAL EQUIPMENT

inspection hatch Ø 630 mm

extention riser Ø 630 mm H max 1 m

cover with intake Ø 600 mm

submersible pump 50 L/min or 100 L/min[1)]

submersible pump automatic 100 L/min[1)]

[1)] the pump is supplied with a tank for self-assembly

Ask our export sales representative about customizing additional equipment

+48 533 999 026 export@swimer.pl

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

3,0 m³



SWIMER WATER TANK

HLJP-PE

capacity:

3000

serie:

Horizontal-Line PE

6,0 m³

SWIMER WATER TANK

HLJP-PE

capacity:

6000

serie:

Horizontal-Line PE



EQUIPMENT DESCRIPTION

SWIMER RAIN WATER TANK

Horizontal-Line PE



BASIC



Inspection hatch Ø 400 mm

An inspection hatch allows:

- comfortable access to the inside of the tank
- inspection of the inside of the tank
- easy tank cleaning



Extention riser

- diameter 400 mm, height max 1 m



Inlet and overflow

- standard - Ø 110 mm

OPTIONAL EQUIPMENT



Inspection hatch Ø 630 mm

An inspection hatch allows:

- comfortable access to the inside of the tank
- inspection of the inside of the tank
- easy tank cleaning



Extention riser Ø 630 mm

- height: 1 m
- it is possible to adjust the height of the extension superstructure



Submersible pump 50 L/min

- liquids pumped: clean/lightly soiled water
- power: 400 W
- maximum capacity: 3200 L/h
- maximum pressure: 2.4 bar
- max. immersion depth: 7 m
- min. pumping level: 1 mm
- max. dirt grain size: 2 mm
- max. liquid temperature: 35° C
- type of switch: float switch
- thermal switch
- discharge connection size: 3/4" GW
- equipment: connection for discharge hose



Submersible pump 100 L/min

- liquids pumped: clean/lightly soiled water
- power: 950 W
- maximum capacity: 6000 L/h
- max. water head: 34 m
- maximum pressure: 3.4 bar
- max. immersion depth: 7 m
- min. pump-out level: 2 mm
- max. dirt grain size: 2 mm
- max. liquid temperature: 35° C
- type of switch: float switch
- thermal switch
- discharge connection size: 1 and 1/4" GZ
- equipment: multi-dimensional spigot for discharge hose

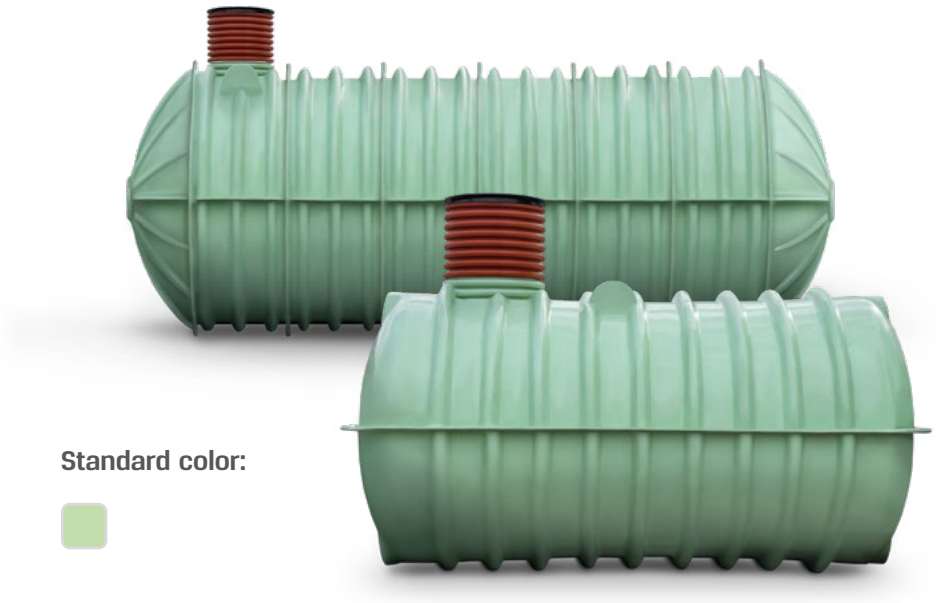
Ask our export sales representative about customizing additional equipment

+48 533 999 026 **export@swimer.pl**

You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish



SERIE
SWIMER RAIN WATER TANK Horizontal-Line LA





Tanks under vehicular traffic!

Standard color:

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS[1] (H x W x L)	WEIGHT[2]	CATALOG NO.
Basic	8000 L	1900 x 2000 x 4000 mm	370 kg	SW-4153511
	10000 L	2650 x 2750 x 3050 mm	500 kg	SW-4063511
	14000 L	2650 x 2750 x 3950 mm	640 kg	SW-4163511
	18000 L	2650 x 2750 x 4850 mm	770 kg	SW-4173511
	22000 L	2650 x 2750 x 5750 mm	910 kg	SW-4783511
	26000 L	2650 x 2750 x 6650 mm	1050 kg	SW-4183511
	30000 L	2650 x 2750 x 7550 mm	1180 kg	SW-4193511

[1] Refers to the tank without extension body
[2] Refers to tank with 50 cm extension superstructure (built-in), but without equipment

TRANSPORT

8000 L[1]	10000 L[2]	14000 L[2]	18000 L[2]	22000 L[2]	26000 L[2]	30000 L[2]
3 pcs.	4 pcs.	3 pcs.	2 pcs.	2 pcs.	2 pcs.	1 pcs.

[1] semi-trailer: width 2.45 x height 2.85 x length 13.60 m
[2] PLATFORM - oversized transport

WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**



EQUIPMENT

BASIC

inspection hatch Ø 600 mm

extention riser Ø 600 mm H 600 mm

inlet and overflow (standard Ø 110 mm)

OPTIONAL EQUIPMENT

submersible pump 50 L/min or 100 L/min[1)]

submersible pump automatic 100 L/min[1)]

[1)] the pump is supplied with a tank for self-assembly



Ask our export sales representative about customizing additional equipment

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You can contact us in: English, French, German, Spanish, Italian, Czech, Russian and Polish

Underground tanks made of polyester-glass laminate (GRP)

SWIMER WATER TANK Horizontal-Line LA

have a positive assessment of the performance of **KOT**

INSTITUTE OF BUILDING TECHNOLOGY

SWIMER RAIN WATER TANK

HLJP-LA

capacity:

8000

serie:

Horizontal-Line LA



SWIMER RAIN WATER TANK

HLJP-LA

capacity:
10000

serie:
Horizontal-Line LA





SWIMER RAIN WATER TANK

HLJP-LA

capacity:
14000

serie:
Horizontal-Line LA

SWIMER RAIN WATER TANK

HLJP-LA

capacity:
18000

serie:
Horizontal-Line LA

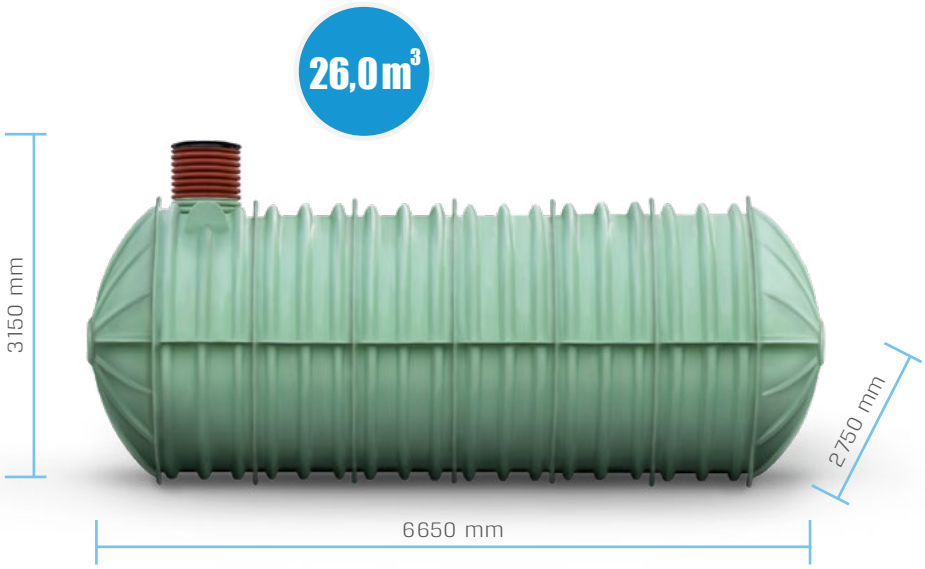


SWIMER RAIN WATER TANK
HLJP-LA

capacity:
22000

serie:
Horizontal-Line LA





SWIMER RAIN WATER TANK
HLJP-LA

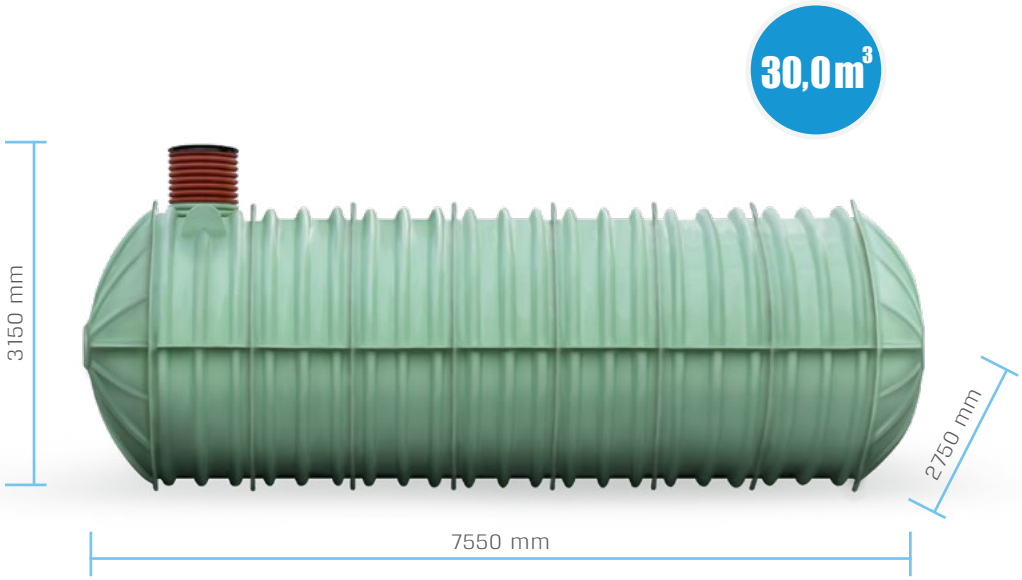
capacity:
26000

serie:
Horizontal-Line LA

SWIMER RAIN WATER TANK
HLJP-LA

capacity:
30000

serie:
Horizontal-Line LA





EQUIPMENT DESCRIPTION

SWIMER RAIN WATER TANK

Horizontal-Line LA



BASIC



Inspection hatch Ø 600 mm

An inspection hatch allows:

- comfortable access to the inside of the tank
- inspection of the inside of the tank
- easy tank cleaning



Extention riser

- diameter 600 mm, height 600 mm



Inlet and overflow

- standard - Ø 110 mm

OPTIONAL EQUIPMENT



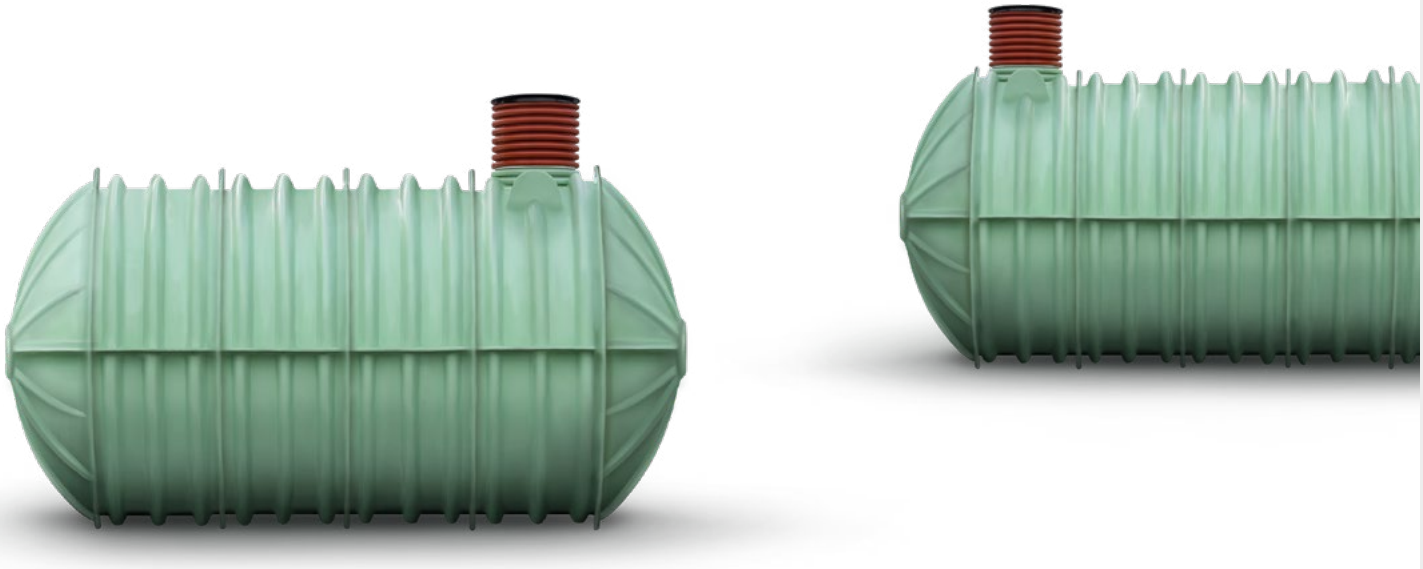
Submersible pump 50 L/min

- liquids pumped: clean/lightly soiled water
- power: 400 W
- maximum capacity: 3200 L/h
- maximum pressure: 2.4 bar
- max. immersion depth: 7 m
- min. pumping level: 1 mm
- max. dirt grain size: 2 mm
- max. liquid temperature: 35° C
- type of switch: float switch
- thermal switch
- discharge connection size: 3/4" GW
- equipment: connection for discharge hose



Submersible pump 100 L/min

- liquids pumped: clean/lightly soiled water
- power: 950 W
- maximum capacity: 6000 L/h
- max. water head: 34 m
- maximum pressure: 3.4 bar
- max. immersion depth: 7 m
- min. pump-out level: 2 mm
- max. dirt grain size: 2 mm
- max. liquid temperature: 35° C
- type of switch: float switch
- thermal switch
- discharge connection size: 1 and 1/4" GZ
- equipment: multi-dimensional spigot for discharge hose





Single-walled wastewater and septic tank

SWIMER ECO SEPTIC TANK



A modern, eco-friendly, and durable solution for wastewater storage!

Discover SWIMER's latest solution!

SWIMER ECO SEPTIC TANK is a high-quality, sealed polyethylene waste tank. It is ideal for single-family homes, summer cottages, and commercial facilities. Thanks to its innovative design and the use of durable materials, it ensures safe and long-lasting operation.

The tank is connected to the domestic sewage system and installed underground. The only visible element on the surface is the cover of the inspection hatch. Made of durable linear polyethylene using the rotational molding process, it ensures resistance to wastewater and the corrosive effects of the soil.

Choose SWIMER ECO SEPTIC TANK! A reliable and eco-friendly solution!



ADVANTAGES:

- Durability and resistance

  Made of polyethylene, resistant to corrosion, mechanical damage, and weather conditions, ensuring longevity
- Eco-friendly solution

  The sealed construction prevents leaks, protecting the environment from contamination
- Easy installation

  The lightweight design allows for easy transport and quick installation, even in hard-to-reach locations
- Low operating costs

  Thanks to its large capacity, the tank requires less frequent emptying, reducing maintenance costs
- Chemical and UV resistance

  The tank performs excellently in all climate conditions

NEW!

The attached image is for illustrative purposes only.

SERIE

SWIMER ECO SEPTIC TANK Horizontal-Line PE



Standard colors:

WARRANTY

Tank leakproof: **10 years**
Accessories: **24 months**

TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS[1] (H x W x L)	INLET OPENING FOR SEWER PIPE	CATALOG NO.[2]
Basic	3000 L	1500 x 1300 x 2800 mm	Ø 160 mm	SW-77334111v1
			Ø 110 mm	SW-77334111
	6000 L	1800 x 1700 x 3000 mm	Ø 160 mm	SW-71434111v1
			Ø 110 mm	SW-71434111

[1] Refers to the tank without extension body and accessories
[2] SW catalog number refers to the tank in black color

EQUIPMENT

BASIC

inlet opening for sewer pipe Ø 160 mm or 110 mm

extention riser Ø 400 mm H 500 mm[1]

extention riser Ø 630 mm H 500 mm[1]

[1] extendable in 500 mm increments

TRANSPORT

3000 L[1]	6000 L[1]
8 pcs.	4 pcs.

[1] PLATFORM - oversized transport



3,0 m³



SWIMER ECO SEPTIC TANK

HLJP-PE

capacity:

3000

serie:

Horizontal-Line PE

6,0 m³



SWIMER ECO SEPTIC TANK

HLJP-PE

capacity:

6000

serie:

Horizontal-Line PE





Polyethylene Pots

SWIMER DECORATIVE POT



SWIMER DECORATIVE POT planters are a stylish solution for modern outdoor and indoor arrangements. Their excellent properties, wide range of colors, and selectable capacities make them perfect for any setting.

They can be used both outdoors and indoors in hotels, restaurants, cottages–as well as in public spaces such as city squares and parks.

The pots are made of polyethylene using the rotomoulding method, which makes them extremely durable and resistant to external factors.

SWIMER DECORATIVE POT planters do not fade, resist deformation, and are highly resistant to mechanical damage.

We offer decorative pots in 100-liter and 700-liter capacities.

ADVANTAGES OF SWIMER POTS

- Manufactured Rotomoulding
- High-Quality Product
- Resistant to deformation
- Frostproof
- -30°C to +60°C
- UV-resistant
- Easy to clean
- Store water (option)
- OUT / IN — Outdoors/ Indoors
- 100% Recyclable
- 3-Year Warranty
- Manufactured in Poland

COLLECTIONS
SWIMER DECORATIVE POT





TYPES OF POTS

Single-Bottom Pot
A single-bottom pot significantly increases usable capacity, making it ideal for planting shrubs and small trees.

Double-Bottom Pot
A pot with a shallow double bottom is perfect as a cover pot and for holding smaller containers with pre-planted greenery.

Illuminated Pot
Integrated lighting gives the pot a modern character and provides gentle illumination of the surrounding space.

PICK YOUR POT COLOR!

STANDARD COLORS

RAL 7047 · RAL 7016 · BLACK · WHITE

RAL 9002 · RAL 1018 · RAL 2008 · RAL 3020

RAL 5002 · RAL 5015 · RAL 5018 · TRANSPARENT

RAL 6018 · RAL 6019

Ask our sales representative about the possibility of customizing your decorative pot.

+48 533 999 026 export@swimer.pl



COLLECTION
SWIMER DECORATIVE POT Night Shine



The decorative planter from the NIGHT SHINE collection gently illuminates its surroundings and adds a modern touch.

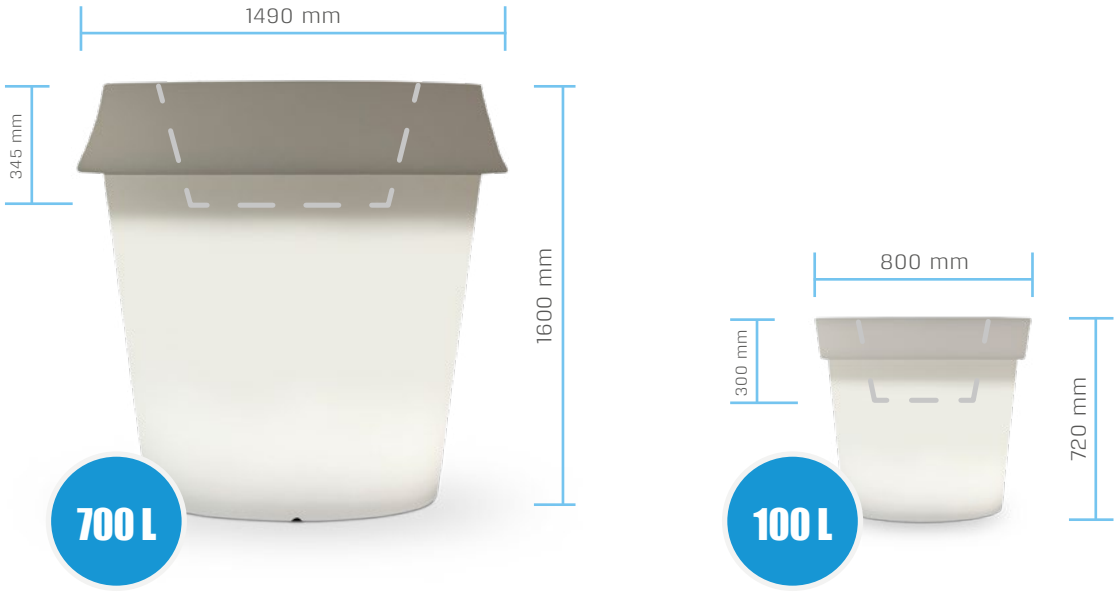
Thanks to its flat double bottom, the planter can also be used as a cover pot for smaller plant containers.

TECHNICAL DATA

COLLECTION	CAPACITY	DIMENSIONS (height x diameter x depth of insert)	NUMBER OF POTS PER PALLET	CATALOG NO.[1)]
DECORATIVE POT Night Shine	100 L	720 x 800 x 300 mm	3 pcs.	SW-452361125
	700 L	1600 x 1490 x 345 mm	1 pcs.	SW-420361125

[1)] The catalog number SW refers to the pot with the color „natural". Ask for the catalog number of the product in the color of your choice.

DIMENSIONS



COLLECTION

SWIMER DECORATIVE POT Floral Mood



The decorative planter FLORAL MOOD is ideal for designing large urban spaces. It makes an impressive statement on restaurant terraces and in hotel lobbies.

With a capacity of 700 litres, it allows for planting trees and large shrubs. In addition to its aesthetic role, it can also serve as a traffic barrier in urban environments.

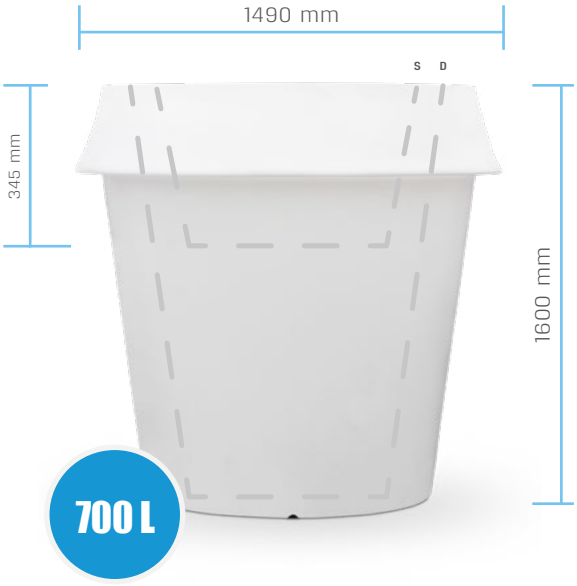
TECHNICAL DATA

COLLECTION[1)]	CAPACITY	DIMENSIONS (height x diameter x depth of insert)	NUMBER OF POTS PER PALLET	CATALOG NO.[2)]
DECORATIVE POT Floral Mood D	100 L	720 x 800 x 720 mm	3 pcs.	SW-752361140
	700 L	1600 x 1490 x 1600 mm	1 pcs.	SW-720361140
DECORATIVE POT Floral Mood S	100 L	720 x 800 x 300 mm	3 pcs.	SW-752361141
	700 L	1600 x 1490 x 345 mm	1 pcs.	SW-720361141

[1)] Floral Mood /Deep – deep pot (with a single bottom); Floral Mood /Short – shallow pot (with a double bottom).

[2)] The SW catalog number refers to the pot in white. Please ask for the catalog number of the product in your chosen color.

DIMENSIONS








SWIMER®

Universal polyethylene containers

mobiBOXX







Universal use in:

- construction
- transport
- industry
- agriculture
- horticulture

SAFE, DURABLE, PRACTICAL!

- made of polyethylene using rotomoulding technology
- impact-resistant container structure
- containers do not fade, do not rust, and are UV-resistant
- weatherproof thanks to a circumferential sealing gasket
- equipped with a lockable lid with key
- safe storage of tools and other valuable items
- 450 L container: additional side door with lock
- integrated forklift guides and side hand grips for manual handling

WARRANTY

Container: 2 years
Accessories: as specified in the user manual

ISO 9001 ISO 27001

The production process complies with the following standards:

- ISO 9001, ISO 27001





TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W x L)	CATALOG NO.
MOBIBOXX 300	300 L	550 x 1200 x 600 mm	SW-76333110
MOBIBOXX 450	450 L	550 x 1710 x 650 mm	SW-76433110

Versatile strength across every industry...

TRANSPORT

CAPACITY	300 L[1)]	450 L[1)]
Number of boxes per pallet	6 pcs.	2 pcs.
Number of pallets on the trailer	22 pcs.	33 pcs.

[1)] semi-trailer:
width 2.45 m x height 2.85 m x length 13.60 m


SWIMER

Road separators

SWIMER U-25C



Standard colors:

Inquire about custom graphic personalization of your road separators!

SWIMER U-25C road separators

SWIMER U-25C road separators are designed for temporary marking or separation of traffic lanes.

They can be installed in a continuous straight line or adapted to road infrastructure to form roundabouts or other shapes.

The separators are manufactured from polyethylene using the rotational molding method, which ensures high resistance to deformation and mechanical damage.

Polyethylene offers full resistance to chemicals such as chlorides and changing weather conditions. The specially designed structure allows for easy filling and emptying with either water or sand.

The separators are produced in accordance with the REGULATION OF THE MINISTER OF INFRASTRUCTURE of April 12, 2010.

During production and post-production, we ensure quality control in accordance with ISO 9001:2015 and ISO 27001 standards.

TECHNICAL DATA

VERSION	DIMENSIONS[1] (H x W/Φ x L)
SWIMER U-25C	800 x 400 x 1100 mm

[1] dimension without mounting tab

TRANSPORT

Number of separators per pallet	9 pcs.
Number of pallets on the trailer[2]	26 pallets (234 pcs.)

[2] semi-trailer: width 2.45 x height 2.85 x length 13.60 m

1 km = 880 pcs.



Mobile Insulated Container

Cooler

the storage and transport of products requiring refrigeration



Forget about lukewarm drinks and inconvenient transport!

Now you have equipment that combines style, functionality, and convenience...

COOLER insulated containers

The COOLER container is a type of portable container designed to store and transport products that require cooling.

It is most often made of insulating materials such as polyethylene, polyurethane or styrofoam, which ensures that the temperature inside the container remains low for a long time.

It can be used in both recreational and professional applications.

45 L



Available colors:

(Mix and match as desired)

RAL 1018	RAL 1004	RAL 2008	RAL 3020
RAL 5002	RAL 5015	RAL 5018	RAL 6009
RAL 6016	RAL 6018	RAL 6019	RAL 7001
RAL 7016	RAL 7047	RAL 9003	NATURAL

It's more than just a Cooler!

- is your best partner for summer adventures!

Why does this Cooler change EVERYTHING?

45 L

EXTRA-LARGE CAPACITY – UP TO 45 LITERS!

It holds everything you love – from cold drinks to your favorite snacks. Perfect for picnics, barbecues, beach days, or camping trips!



SUPER MOBILITY!

Ball-bearing wheels and a foldable handle make transportation effortless – even when the cooler is fully loaded!



EFFORTLESS COOLING!

The drain plug allows for quick water release without tilting or lifting – pure convenience!



CUTTING BOARD INCLUDED!

Prepare snacks anywhere!
The removable cutting board is always within reach – practical and dependable.



TOTAL FLEXIBILITY!

Removable internal dividers let you customize the space to suit your needs. Premium organization at your fingertips!



BUILT-IN BOTTLE OPENER!

No more searching – open your favorite drink in seconds. Convenient, fun, and always ready!



SECURE CONTENTS!

Rubber latches on the lid keep everything firmly in place – no surprises during transport.



TECHNICAL DATA

VERSION	CAPACITY	DIMENSIONS (H x W/Φ x L)
COOLER	45 L	450 x 550 x 800 mm

Because it's not just a cooler – it's your mobile kitchen, organizer, and the ultimate outdoor companion!


SWIMER

ADVICE AND CUSTOMER SERVICE

SERVICE REQUEST:



Professional after-sales service

Our distributors can always rely on expert guidance and comprehensive support from our experienced technicians, who communicate fluently in multiple languages.



SWIMER provides the following service activities:

- shipping of parts
- support for upgrading and customizing the tank
- commissioning, expansion, cleaning and upgrading of tanks from all manufacturers
- sales of operating and replacement parts
- training and technical advice
- installation and training in the operation of control systems distribution of fluids













Contact

+48 533 999 026

serwis-export@swimer.pl

https://swimer.pl//en/contact/serwisp/





LIPREMOS®

REMOTE MONITORING OF LIQUID LEVEL

The LIPREMOS® system is used to measure/monitor the volume and temperature of liquids in storage devices (such as polyethylene tanks). The measurement principle is based on measuring the pressure exerted by the liquid on a pressure sensor (hydrostatic probe).











Ask our sales representative for a quote tailored to your business needs!

- The most precise device on the market measuring the amount and temperature of stored liquid in the tank.
- The LIPREMOS® system consists of four main components: controller, hydrostatic probe, temperature sensor and WEB application. Optionally, it also consists of a GPRS module.
- With LIPREMOS® GPRS, you gain precise information about the tank's location, fill level, and the expected emptying date. It also allows for accurate planning of tank deliveries.



COMMUNICATION
- DATA READING

1. Reading on the **CONTROLLER**
2. **DESKTOP** application
3. **WEB / MOBILE** application

- **Constant control of the liquid level in the tank**
- **Protection of the pump against dry running**

LIPREMOS® SYSTEM VERSIONS AND FUNCTIONALITIES

FUNCTIONALITIES	LIPREMOS PREMIUM	LIPREMOS PRESTIGE	LIPREMOS PREMIUM ISM	LIPREMOS PRESTIGE ISM	LIPREMOS PREMIUM GPRS	LIPREMOS PRESTIGE GPRS
ISM communication			●	●		
One controller (DESKTOP application)			●	●		
GPRS communication					●	●
Unlimited number of controllers (WEB application)					●	●
Geographical location of the device available					●	●
Constant preview of filling	●	●	●	●	●	●
Leakage sensor (optional)	●	●	●	●	●	●
Signaling of exceeding the maximum level	●	●	●	●	●	●
Low fluid level indication	●	●	●	●	●	●
Protection against dry running of the pump (only for single channel version)	●	●	●	●	●	●
Ability to lock the pump remotely					●	●
Large 5-digit LCD display - readable in all lighting conditions (Basic)	●	●	●	●	●	●
Large 5-digit LCD display, easy to read in all lighting conditions + pictograms (Basic Plus)	●	●	●	●	●	●
Display of indications in liters, percentages and temperature	●	●	●	●	●	●
Power supply 230 V or battery	●	●	●	●	●	●
DESKTOP application available (transceiver)			●	●		
WEB / MOBILE application available					●	●
Converts liquid level to a reference temperature of 15°C		●		●		●

CONTROLLER VERSIONS OF YOUR CHOICE

PLI-100L Basic Plus



An icon appears on the right and/or left side of the display to indicate the meaning of the displayed value.

PLI-100L Basic



The display alternates between showing the symbol and the corresponding quantitative value.

LIPREMOS®

SONIC PRO

The LIPREMOS® SONIC PRO system is designed for measuring and monitoring the volume and temperature of liquid substances (e.g., in polyethylene tanks) as well as bulk materials (e.g., grain, sand, etc.). The measurement principle is based on ultrasonic technology.





LIPREMOS SONIC PRO GPRS/GNSS + WEB application

- battery-powered (easy battery replacement)
- data accessible in the cloud (web and mobile application)
- measurement accuracy up to 2 mm
- suitable for monitoring tanks up to 12 m in height
- precise tank location via GNSS
- built-in thermometer for liquid temperature measurement
- integrated accelerometer – protects against tampering and ensures correct installation for accurate measurement
- **the only effective anti-theft alarm on the market**
- option to connect a parametric leak sensor

LIPREMOS SONIC PRO RS232/RS485

- possibility to connect the PLI-100L controller (LCD display)
- **powered by 230 V**
- **supports up to 4 channels**
- built-in thermometer for liquid temperature measurement
- measurement accuracy up to 2 mm
- suitable for monitoring tanks up to 12 m in height
- equipped with accelerometer – protects against tampering and ensures proper installation for measurement accuracy
- **the only effective anti-theft alarm on the market**
- option to connect a parametric leak sensor

LIPREMOS SONIC PRO ISM

- battery-powered (easy battery replacement)
- **one receiver with LCD display supports up to 16 channels**
- communication range with receiver up to 1000 m in open space
- suitable for monitoring tanks up to 12 m in height
- built-in thermometer for liquid temperature measurement
- measurement accuracy up to 2 mm
- equipped with accelerometer – protects against tampering and ensures proper installation for measurement precision
- **the only effective anti-theft alarm on the market**
- option to connect a parametric leak sensor





Fluid dispensing monitoring system
SMDP



The Fluid Dispensing Monitoring System (SMDP) is designed for all companies using liquid media in their operations, where control and accounting are required.

Thanks to SMDP, the dispensing of liquids such as diesel or AdBlue® is only possible for predefined vehicles and authorized personnel.

All refueling operations are recorded and saved in the system. With the user-friendly software, accounting for dispensed liquids is clear and transparent, significantly improving fuel management.

SMDP BASIC

SMDP Basic is the simplest and most popular version of the Liquid Dispensing Monitoring System. It is designed for small businesses and farms that need to control the distribution of liquids from up to 3 dispensing points (tanks).

The system allows for a total of 150 active users and vehicles in any configuration, for example: 75 vehicles and 75 recipients with double authorization, or 150 vehicles with single authorization.

SMDP OPTIMUM

SMDP Optimum is a version of the system designed to operate within a single company. It was created to meet the needs of customers looking for a compromise between the functionality of the Professional version and the price of the Basic version.

In the Optimum version, KDP100 station controllers exchange information with each other and require a permanent connection to the PC with the ARCCAN SMDP OPTIMUM application. Up to 5 station controllers can be defined in the software. All vehicles and users are authorized to use all dispensing points defined within the company.

SMDP PROFESSIONAL

SMDP Professional is the most advanced version designed for use within a single company, where each KDP100P/PG controller, using special extensions, can support multiple dispensing points.

In this version, the system's controllers exchange information with each other and require a permanent connection to the PC running the ARCCAN SMDP PROFESSIONAL application. All vehicles and users are authorized to use all dispensing points defined in the program.

SMDP ENTERPRISE

SMDP Enterprise is the only version designed for multi-company operation, where each KDP100E/EG controller, using special extensions, can support multiple dispensing points.

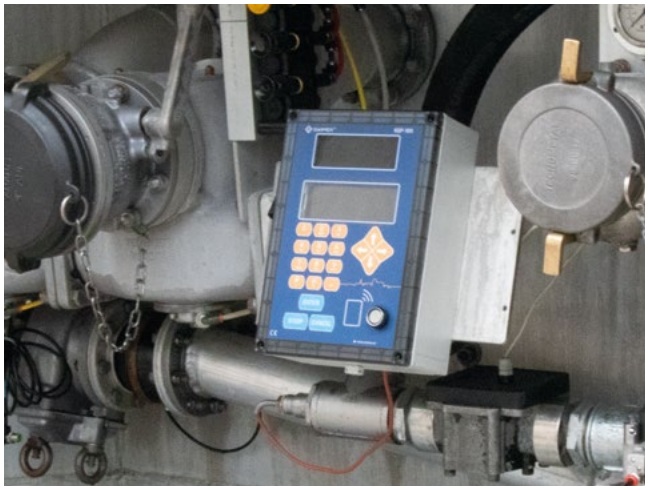
This version is primarily intended for fuel distributors and companies with independent branches. In the Enterprise version, system controllers exchange information with each other and require a permanent connection to the ARCCAN SMDP ENTERPRISE PC application.

The system allows defining any number of companies, each with individually assigned parameters such as access rights, authorization methods, meter status requirements, and more.

From the global operator level, companies can be assigned to selected tanks defined in the system – it is possible to assign multiple companies to one tank and multiple tanks to one company.

Each company can have assigned operators with specific permissions.

After logging in, the company operator only sees the tanks assigned to their company, the liquid drawn from those tanks, and entries related to their own vehicle fleet. (This version is dedicated to suppliers and distributors.)



Digital diesel flow meter
iDFM-500

The IDFM-500 digital flowmeter is an advanced device designed to accurately measure the flow of diesel, fuel oil and other liquids with similar lubricating properties. Equipped with a reliable internal memory that does not erase even when the batteries are replaced, the IDFM-500 flow meter ensures the highest accuracy and safety of measurements. It is guaranteed to meet the highest quality standards, making it an excellent choice for demanding applications.



BUILT-IN FUNCTIONALITY:

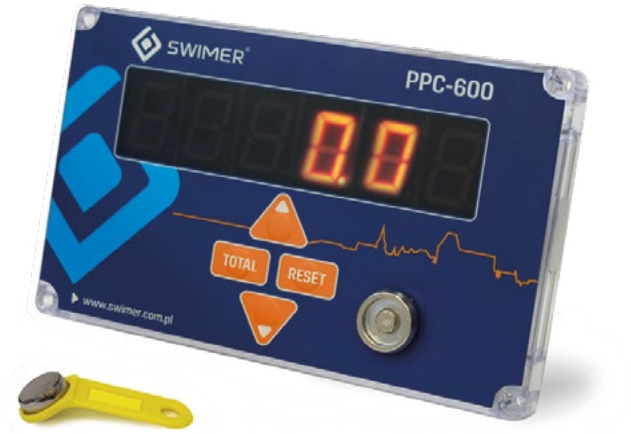
- **Quantity measurement:**
  Accurate measurement of the volume of flowing fluid.
- **Flow measurement:**
  Precise control of diesel flow.
- **GLOBAL TOTAL, RESET TOTAL, PARTIAL counters:**
  A variety of counting modes for full control of the flow.
- **PIN-protected setting mode:**
  Protect settings from unauthorized access.
- **Flow meter calibration:**
  Can be calibrated with a known coefficient or known flow rate.
- **Changing units (Liters/Gallons):**
  Flexibility in the choice of units of measurement.
- **Restoring factory settings:**
  Option to reset settings to defaults.
- **Built-in clock and RTC calendar:**
  Time and date registration.
- **History of the last 32 editions:**
  Writing to non-volatile memory (date, time, amount transferred).
- **Logging of flowmeter operation information:**
  Event history for better monitoring.
- **Foreign magnetic field detection:**
  Fraud detection capability

Precise metering of fuel flow!

Programmable pulse counter
PPC-600

The PPC-600 counter is used to indicate the refuelled litres. It stores the last 10 refuelling operations and is powered by 230 V.

It is compatible with both rotor and piston flowmeters and is protected against unwanted recalibration by assigning an individual administrative lozenge to each meter.



FOUR MODES OF OPERATION

- total - total counter, non-erasable
- refueling - momentary counter, erasable
- 10 refuelings - memory of the last 10 refuelings
- calibration - after the operator's pastille, by an authorized person

PRECISE

- possibility to connect any one- or two-channel pulser/encoder using „KONTAKTRON" or TTL-type outputs

BENEFITS

- large sunlight-readable display
- allows you to view a list of the last 10 refuelings
- no need to replace batteries
- pump protection against dry running
- calibration not available for drivers/operators

ROBUST

- housing made of polycarbonate (PC) and ABS plastic
- degree of protection: IP65
- dimensions: 200 × 120 × 75 mm

RELIABLE

- recording of events in case of power failure



Advantages of PPC-600 counter:

- 6-digit LED display - digit height 26 mm
- display operates at temperatures from -30 °C to 80 °C
- memory of the last 10 refuelings
- calibration only by means of the operator's lozenge
- possibility to calibrate with any amount of liquid such as: 20, 50, 100,500 L
- possibility to connect a low level sensor
- possibility to connect a handle to turn the pump on and off
- operation without batteries - 230 V, 50 Hz

Maximum level alarm
LD-1



The LD-1 maximum level alarm is designed to inform the user when the liquid in the storage tank reaches the value specified as the maximum.

In order for the sensor to fulfill its function, it must be placed in the storage vessel for the liquid in question. The maximum level is determined by the manufacturer of the particular tank or storage vessel.



Bund alarm
LD-1

The LD-1 bund alarm is designed to inform the user of a leak from an internal tank or other liquid-filled equipment. In order for the sensor to fulfill its function, it must be placed, for example, in an external containment tank or sump designed to prevent unwanted contact with people or release into the environment.

In order to detect a leak as quickly as possible, be sure to place the sensor as low as possible on the bottom of the external tank or sump, while ensuring that no element interferes with the position of the float.





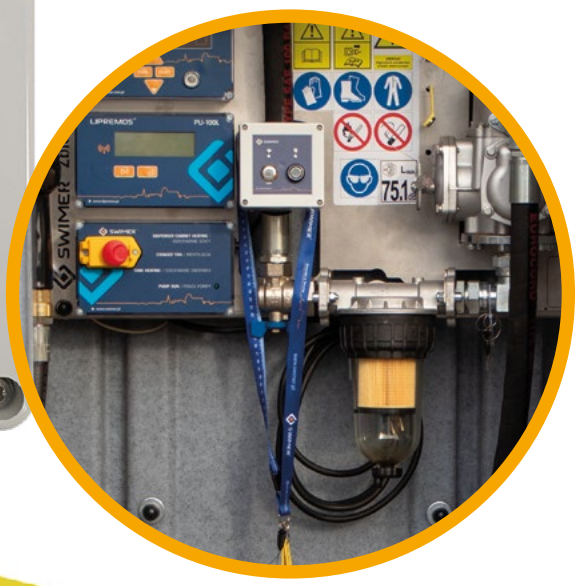
Electrical protection against unauthorized use

SWIMER iButton



NEW!







The SWIMER iButton control is an innovative device security solution that protects against unauthorized use. Once the system is connected to the power supply, the device remains locked. The connected devices are activated by applying the assigned key, which ensures full control over access.

Turning off the device is done with the STOP button, and restarting requires reapplying the iButton. LEDs indicate the activation and locking status of the device, providing easy status verification.

Kit contents:

- 1 administrative key (used to register new keys)
- 3 user key

Specification:

- Power supply: 230 V



An innovative solution!


PM-6
OPIEKUN PIECA

SERVICES
ROTOMOULDING

The Technology Shaping the Future!

Rotomoulding, also known as rotational molding, is an innovative plastic manufacturing process.

In this method, plastic material–whether in powder or liquid form–is introduced into a mold that is heated and rotated around two axes. This dynamic rotation ensures the material evenly coats the interior surfaces, creating a uniform, seamless structure. Once cooled and solidified, the finished product is carefully removed from the mold, exemplifying quality and durability.



SWIMER - The Expert in Advanced Rotomoulding Technology!



At SWIMER, we specialize in crafting durable polyethylene components tailored to a wide range of needs and applications.

Utilizing advanced rotomoulding technology, we produce parts in a variety of shapes, sizes, and colors–each meeting the highest quality standards.

From Concept to Finished Product

Our production capabilities encompass the design of both molds and complete products. We handle everything from high-volume runs to one-off orders, tailoring our approach to meet each customer's unique requirements.

We rely on tried-and-tested, certified raw materials–using only the finest, market-leading components specifically engineered for rotomoulding technology.

We have years of experience under our belt!

Companies from diverse industries have trusted us. Now, it's your turn!

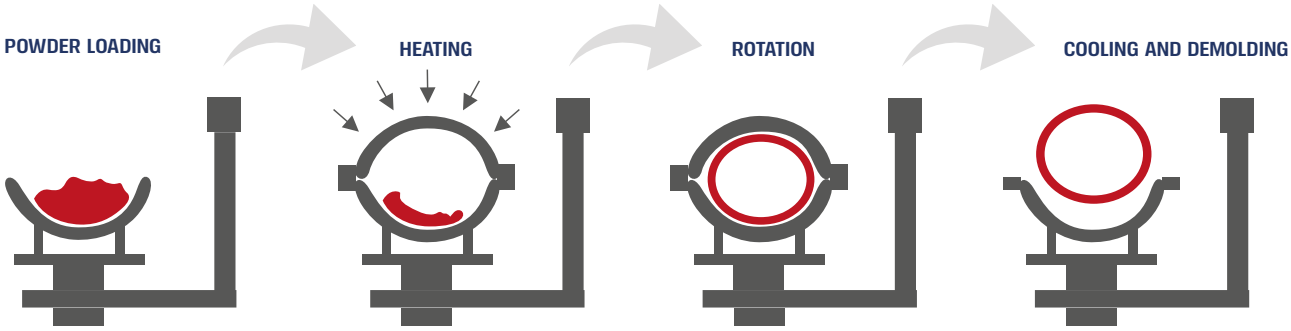
How Are SWIMER Products Made?

The Secrets Behind Our Process

Rotational molding enables us to:

- Design components in a wide range of sizes
- Create intricate shapes that are challenging to achieve with other technologies
- Form seamless parts without the need for additional assembly techniques
- Attain superior strength and quality by utilizing high-grade polyethylene
- Incorporate detailed features such as threads, holes, hinges, protrusions, logos, textures, and more
- Offer an unlimited palette of colors
- Develop tooling quickly and cost-effectively
- Produce products with outstanding aesthetic appeal

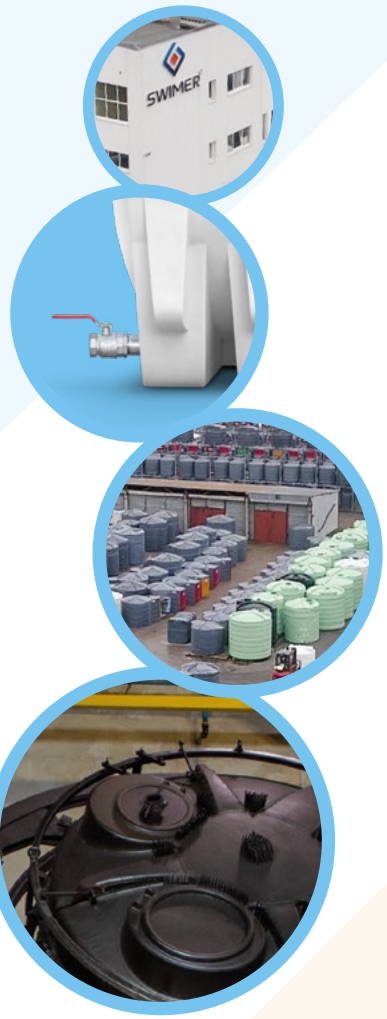
The Rotational Molding Process Consists of 4 Stages:





By choosing SWIMER, you gain a reliable partner who combines cutting-edge technology, efficiency, and sustainable development. Join our satisfied clients and discover how much we can do for you!

Why is it worth rotating with SWIMER?



- **FAST TURNAROUND TIMES**

  We understand that time is critical in business. With our efficient production process and modern machinery, we deliver from initial concept to final product in a timely manner.

- **COMPREHENSIVE SUPPORT – FROM IDEA TO FINISHED PRODUCT**

  Our experienced design team is available at every step–from brainstorming to production–providing solutions that are tailored to your specific needs while upholding high quality standards.

- **INNOVATION IN NUMBERS**

  Each year, we introduce around 10 new projects that enhance our portfolio. With nearly 200 production molds crafted from steel and aluminum, we're well-equipped to manage a wide range of orders.

- **GLOBAL REACH**

  Our products serve customers in over 30 countries worldwide. Nearly 1,000 companies rely on our dependable and innovative solutions.

- **QUALITY ASSURANCE & COMPLIANCE**

  We maintain all the required certifications and approvals, and our production processes comply with current industry standards to ensure our products meet quality benchmarks.



SWIMER
Technology. Quality. Success.

We invite you to contact us! | Ask our representative for offer details!

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