

CATALOGUE



**MADE IN
POLAND**



THINK FLEXIBLE

We create products from polymer fabrics and provide services related to their use, based on high-quality and durable components. Our solutions support safe and functional work and help protect people and the environment. Due to their versatility, they are applied in many sectors of the economy.

TABLE OF CONTENTS



FIRE PROTECTION

- 4-5** Fire-fighting water tank



EMERGENCY AND CRISIS INFRASTRUCTURE

- 6-7** Flood barrier
- 8-9** Portable water tank
- 10-11** Drinking water tank
- 12** Fuel tank
- 13** Light transport tank



CRITICAL INFRASTRUCTURE

- 14-15** Mat for vehicle and personnel decontamination



WATER AND MUNICIPAL MANAGEMENT

- 16** Industrial water and sewage tank
- 17** Retention tank



ENVIRONMENTAL PROTECTION

- 18-19** Spill containment berm
- 20** Sound absorbing mat
- 21** Car wash mat



AGRICULTURE AND BIOGAS PLANTS

- 22-23** Slurry and liquid fertilizer tank



ABOUT EXFLO

- 24** Our services
- 25** Our projects
- 26-27** Get to know us





FIRE-FIGHTING WATER TANK WATERBASE F

The flexible Exflo Waterbase F tank ensures compliance with fire protection requirements in a shorter time, at lower cost, and with the flexibility investors need.

The tank structure is a self-supporting, closed bladder made of special polymer fabric. Its high tensile resistance means that it does not require the construction of foundations and a permanent connection to the ground. It is sufficient to place the tank on level ground. For year-round use, a special heating system along with thermal insulation mounted on its shell was designed for the tank.



CNBOP-PIB
APPROVAL
CERTIFICATE⁽¹⁾



YEAR-ROUND
TANK



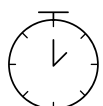
COLD RESISTANCE
TO -30°C



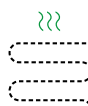
DOES NOT REQUIRE
CONSTRUCTION
WORK



10-YEAR
WARRANTY⁽²⁾



ASSEMBLY
IN A FEW
HOURS



HEATING MATS
SYSTEM



POSSIBILITY
TO CHANGE TANK
LOCATION

DIMENSIONS

Capacity	Size (L. x W.)	Heating Mat Power
50 m ³	8,78 x 7,45 m	7,5 kW
100 m ³	11,72 x 9,00 m	11,5 kW
150 m ³	14,70 x 9,85 m	15,0 kW
200 m ³	15,25 x 11,86 m	18,8 kW
225 m ³	16,87 x 11,86 m	22,5 kW
250 m ³	18,85 x 11,86 m	22,5 kW
300 m ³	20,50 x 11,86 m	26,1 kW

MINIMUM REQUIREMENTS

The Waterbase F tank in the year-round version requires the following elements for assembly:

- ✓ level ground
- ✓ electrical power supply
- ✓ sand bedding
- ✓ water for filling

The tank assembly is so easy that even inexperienced persons will take a maximum of 5 hours. Exflo also offers additional services: coordination or full assembly, as well as annual inspections.

⁽¹⁾ Polish Scientific and Research Centre for Fire Protection.
⁽²⁾ Subject to annual authorized inspections.

TANK FUNCTIONS

The Waterbase F tank was designed based on the regulations of the Polish Ministry of Interior and Administration (MSWiA) on products approved for use by the rescue and firefighting units of the State Fire Service and the provisions of Standard PN-B-02857:2017-04. The tank holds the CNBOP-PIB approval certificate.

Additional UV Protection: the cover attached to the tank protects it and the thermal insulation against the negative effects of atmospheric conditions.

Functional Filling: the third DN100 connection with a Storz 110 coupling allows for independently connecting the water supply and guaranteeing the filling required by the Standard.

Economical Operation in Winter Conditions: the automated heating system prevents water and valves from freezing, activating heating only when necessary.

Visible Water Level: the tank height is determined by the amount of water inside, and an additional gauge and markings facilitate the calculation of available capacity during firefighting operations.

Cover facilitates transport.

Air Discharge: two air vents on the top of the tank regulate pressure and remove air during filling.

More Efficient Water Intake: two independent flanged DN100 connections terminated with a valve and Storz 110 enable simultaneous water intake.

Heat Loss Limitation: efficient thermal insulation mounted on the tank, covered by a special protective tarpaulin, limits heat loss and protects the water from overheating on sunny days.

Closed surface limits the ingress of contaminants and water evaporation.





FLOOD BARRIER EXFLOODER

The mobile flood barrier Exflooder allows for quickly and effectively securing an area against flooding and inundation. This product is the sum of flood experience and a compromise of the needs of rescue units, collected during our development work on this product in recent years in Poland.

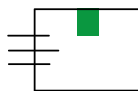
The Exflooder flood barrier was the first in Poland to obtain the CNBOP-PIB* certificate of conformity. It is made of PVC coated fabric 900 g/m², which is stronger and thicker than typically used in Poland. This makes it resistant to mechanical damage and, most importantly, it rises to a greater height: **a single barrier fills up to a height of 89 cm!** We offer a complete system with additional equipment, including: anchoring belts and a hose to streamline filling.



7-YEAR
WARRANTY

CNBOP-PIB*

CNBOP-PIB
CERTIFICATE
OF CONFORMITY



EASY
TO TRANSPORT



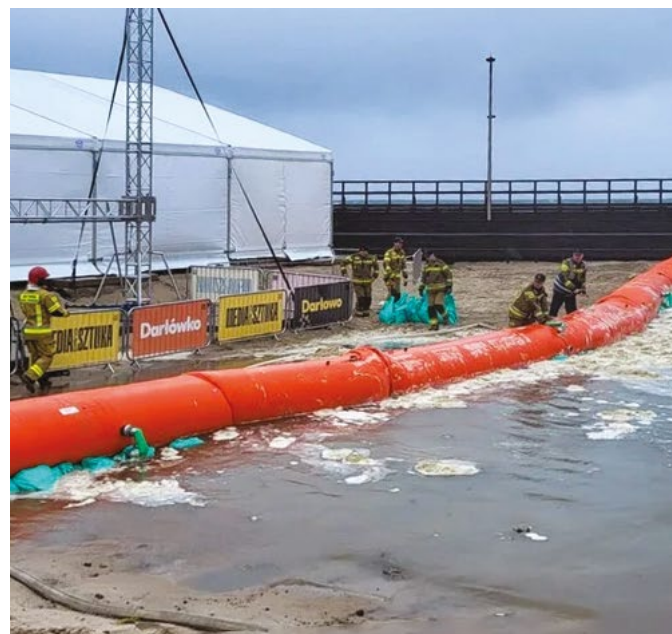
RESISTANT
TO BACTERIA
AND FUNGI



PRACTICAL
CONNECTION

DIMENSIONS

Diameter	Length	Height when filled
22 cm	3 m	22 cm
22 cm	5 m	22 cm
22 cm	10 m	22 cm
22 cm	15 m	22 cm
46 cm	5 m	44 cm
46 cm	10 m	44 cm
46 cm	15 m	44 cm
94 cm	5 m	89 cm
94 cm	10 m	89 cm
94 cm	15 m	89 cm



FLOOD BARRIER FUNCTIONS

Longer Lifespan: the polymer fabric, from which the Exflooder is made, has an antibacterial and antifungal coating.

More Efficient Assembly: handles located on the barrier facilitate even deployment, shortening assembly and disassembly time.

Air Discharge: two air vents on the top of the barrier, at its two ends, regulate pressure and remove excess air during filling.

The delivery hose with Storz 75 coupling is light, facilitates practical filling of the barrier, cuts off the water supply from the pump, and limits the risk of kinking.

89 cm

Protection against Damage: the protective mat included in the set, placed under the barrier, protects its bottom.

Quick Emptying and Drying: a special inspection flange with a cover, 146 mm in diameter, shortens the time for draining water during operations and streamlines cleaning before dry storage.

Tighter Connection: the slightly tapered sleeve has a self-locking function and additional straps with clamps for connecting to the next barrier.

Quick Filling: the Storz 75 connection shortens the barrier filling time compared to the smaller Storz 52 diameter.



Better Stability: correctly installed anchoring straps (included in the set) help prevent the barrier from moving.



Safer Storage: the cover supplied in the set protects the tank against UV radiation, minor external damage, and facilitates transport.

PROVEN SOLUTIONS

The flood barriers have been tested by selected Units of the State and Volunteer Fire Service. Thanks to this, the product has been appropriately refined and adapted to the conditions prevailing during flood threats and inundation.

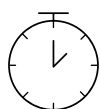
Don't know if the Exflooder barrier will work in your terrain? Are you wondering how quickly it can be deployed and whether it will truly hold back the incoming water? We understand that protection against flooding is a serious decision — that is why we offer the possibility.





Engineered for maximum mobility and durability, the self-supporting Hydronion® tank delivers instant, high-capacity water storage for firefighting and crisis management challenges.

The tank is self-supporting, lightweight, and requires no supporting structure. The exceptionally short setup time and simple assembly make it essential equipment for Fire Departments. The tank's crown is filled with hydrophobic foam, which eliminates the need for additional time for air inflation. Thanks to the tank's open construction, water can be drawn from it using snorkels (or suction devices). The tank holds the necessary CNBOP-PIB* approval certificate (or certification of admittance/approval).



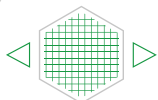
ASSEMBLY
IN MINUTES



5-YEAR
WARRANTY



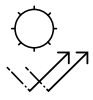
REFUELING
FROM THE AIR



DURABLE
MATERIAL



PROTECTION OF
POPULATION AND
FIREFIGHTERS



UV
RESISTANCE



EASY
TO STORE

DIMENSIONS

Capacity	Max. Dimensions when Full (Bottom Diameter x Top Diameter x Height)	Weight
5 000 l	2,90 m x 2,45 m x 1,10 m	30,0 kg
8 000 l	2,90 m x 2,00 m x 1,40 m	37,0 kg
10 000 l	3,90 m x 2,40 m x 1,35 m	39,0 kg
15 000 l	3,90 m x 3,00 m x 1,45 m	41,3 kg
25 000 l	5,00 m x 4,20 m x 1,45 m	79,8 kg



TANK FUNCTIONS



Improved Assembly/Setup: handles located on the tank walls facilitate even folding, reducing setup time, and handles on the bottom expedite draining residual water.

Enhanced Visibility: reflective elements placed near the crown and connections assist work in low-light conditions (or in the dark).



Safer Storage: the included protective cover safeguards the tank against UV radiation, minor external damage, and facilitates transport.

Multiple Suction Lines: an auxiliary suction line can be placed on a special float (in the form of a pneumatic cushion) without water loss from the tank.



Shape Stabilization: the crown is filled with hydrophobic foam, assisting in tank shape formation and eliminating the need for additional air inflation.

Damage Protection: a protective mat included in the set, placed under the tank, shields the tank bottom.

Simultaneous Refilling and Water Drawing: two opposing DN100 connections with Storz 110 couplings increase the efficiency/performance of the fire extinguishing system.

Reinforced Bottom Protection: handles on the tank bottom allow for the mounting of an additional internal protective mat during operations, or for use when tanks are suspended beneath a helicopter.

Contamination Control: the tank's flange connections are designed to allow the internal mounting of a suction basket (4" threaded connection).



TEST FOR FREE

More on page 24





DRINKING WATER TANK WATERBASE D PLUS

Waterbase D Plus is a flexible tank for mobile and safe storage of potable water in the field.

The tanks are designed in accordance with the latest standards and guidelines, utilizing materials (including thermoplastic polyurethane) with required limits on particle migration to potable water. The Waterbase D Plus tank allows for the accumulation of potable water during crisis situations, water network failures, or when required for technological processes. The tank holds a PZH* certificate.



**PZH*
CERTIFICATION**



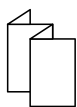
**BPA
FREE**



**POPULATION
PROTECTION**



**5-YEAR
WARRANTY**



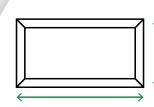
**EASY
STORAGE**



**ASSEMBLY
IN MINUTES**



**COLD RESISTANCE
TO -60°C**



**CUSTOM-MADE
PRODUCT**

CERTIFIED QUALITY

The tank's PZH (Polish Institute of Hygiene) certificate confirms compliance with Polish standards for materials that come into contact with potable water. The fabric also meets the rigorous BS 6920 standards and holds a **WRAS certificate**.

MOBILITY ON HAND / READY MOBILITY

Waterbase D Plus tanks with a 5000 L capacity and weighing less than **35 kg**. When packed in the cover, they take up very little space, are easy to transport, and can be successfully deployed/set up even by 3 people.

DIMENSIONS

All available capacities and accessories/equipment can be found at www.exflo.eu.

Capacity	Size (Length x Width)
500 l	1,99 x 1,44 m
1 000 l	2,00 x 1,99 m
1 500 l	2,40 x 1,99 m
2 500 l	4,00 x 1,99 m
3 000 l	2,80 x 2,98 m
5 000 l	3,60 x 2,98 m

Capacity	Size (Length x Width)
10 000 l	3,90 x 4,97 m
15 000 l	5,30 x 4,89 m
20 000 l	5,80 x 4,97 m
50 000 l	8,50 x 6,91 m
100 000 l	11,00 x 8,92 m
200 000 l	13,90 x 13,00 m

* Certified by the Polish Institute of Hygiene (PZH).

TANK FUNCTIONS

No Impact on Taste and Water Quality: the applied thermoplastic polyurethane (TPU) fabric and other tank components comply with the latest EU standards for potable water, which is confirmed by the PZH certificate for the entire product.

Damage Protection: a protective mat included in the set, placed under the tank, shields the tank bottom.

Internal Status Check/Inspection: the installed inspection hatch (10 cm) facilitates access to the tank interior for inspection and cleaning.

Efficient, Bidirectional Flow: the 2-inch diameter connection, equipped with a certified gate valve and Storz 52 coupling, streamlines water refilling and drawing.

Improved Logistics: the protective cover included in the set shields the tank against UV radiation and minor external damage, and facilitates transport.

External Contamination Control: the air vent responsible for removing excess air is equipped with a special plug with a valve.

A Quick Guide assists in tank assembly/ setup.

Faster Refilling: mounting a 90° elbow with a large-diameter quick connector onto the inspection port (4") reduces refilling time.

✓ Potable water storage in the field

✓ Crisis situations and water network failures

✓ Construction and industry

✓ Military and rescue services

✓ Outdoor events and festivals





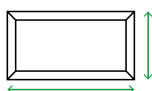
Exflo Fuelbase tanks allow for quick response to installation failures or sudden needs to establish a storage facility for liquid diesel fuels. They also serve for fuel storage for power generators. The series offers solutions tailored to various applications:

- ✓ **Fuelbase XS** (Civilian Version): for temporary storage of diesel and heating oil in capacities up to 900 liters.
- ✓ **Fuelbase MIL** (Specialist Version): for gasoline, aviation fuels JP-8, Jet A-1, and marine fuels F (NATO F-75), designed in accordance with MIL-T-52983G, MIL-PRF-32233C standards.



30 min

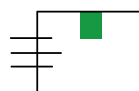
ASSEMBLY
UP TO 30 MIN.



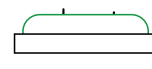
CUSTOM-MADE
PRODUCT

OFFICE OF TECHNICAL
INSPECTION

CONFIRMATION
OF SEALING



EASY
TO TRANSPORT



SAFE
DOUBLE-WALLED
SYSTEM

TANK FUNCTIONS

Dedicated Fuel Fabric: special fabric coated with polyurethane, intended for contact with fuels (diesel, aviation fuels), is resistant to prolonged contact and the chemical properties of these mixtures.

The double-walled system consists of the tank and a dedicated containment berm of appropriately chosen capacity.

Bidirectional Flow: depending on the equipment and capacity, appropriately selected flange connections with Camlock quick couplings are used.

Safe Venting/Degassing: depending on the model and capacity, an appropriately selected vapor extraction system is designed.

FUELBASE XS

Capacity	Size (L. x W.)
0,2 m ³	1,89 x 0,80 m
0,5 m ³	1,89 x 1,40 m
0,9 m ³	1,89 x 1,90 m

FUELBASE MIL

Capacity
30 m ³
50 m ³
100 m ³
200 m ³



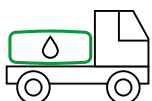
Improved Logistics: the protective cover included in the set shields the tank against UV radiation, minor external damage, and facilitates transport.



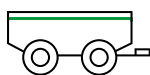
LIGHTWEIGHT TRANSFER TANK FLEXTANKER

The ability to use small-capacity tanks and transport water in difficult terrain is particularly important for GFFF and GFFFV modules.

To meet their needs, as well as the needs of civil protection units, we have created tanks that transform ATVs/UTVs and trailers into "flexible tankers" for transporting firefighting water and drinking water. A wide range of capacities: from 100 to 5000 liters, along with universal dimensions, allows for broad application. After an operation, the cleaned and folded tanks take up very little space and weigh up to several dozen kilograms.



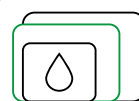
OFF-ROAD WATER
TRANSPORT



ADAPTED
TO TRAILERS
AND VEHICLES



LIGHTWEIGHT
AND PORTABLE



MODELS AVAILABLE
FOR DRINKING
WATER

TANK FUNCTIONS

- ✓ **Functional connections:** separate Storz 52 connections for independent filling and emptying of the tank.
- ✓ **Lightweight and durable construction:** the high-class coated fabric used (weight min. 1100 g/m²) ensures adequate mechanical resistance and flexibility.
- ✓ **Efficient logistics:** the packed, folded empty tank occupies several dozen liters.
- ✓ **Resistant to bacteria and fungi:** the tank fabric used possesses high chemical resistance to contamination, confirmed by the international KIWA certificate.
- ✓ **Practical handles:** the empty tank is easier to carry using the factory-attached handles.
- ✓ **Optional for drinking water:** possibility to order a tank manufactured to drinking water standards with a PZH certificate.





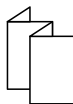
CAR DECONTAMINATION MAT

It is a reliable tool for the decontamination of people, military, rescue, and civilian vehicles – both in the field and at stationary points.

The mobile, durable decontamination mat also proves effective for heavy vehicles, such as fire trucks, military transporters, or police cars. The resistance to aggressive chemicals of the specially selected EVA-coated polymer fabric, along with ease of cleaning, allow for repeated use.



FOR UNIFORMED
SERVICES



EASY
TO STORE



ASSEMBLY IN A FEW
MINUTES



MATS FUNCTIONS

Vehicle drive-over strips: additional reinforcements protect vulnerable areas against abrasion, without increasing the overall weight of the mat.

Functional dimensions: the mats have been designed based on the dimensions of typical decontamination stations and vehicles most commonly used by emergency services.

DIMENSIONS

Capacity	Dimensions (L x W x H)
6 690 l	9,62 m x 3,66 m x 0,20 m
12 508 l	12,66 m x 5,20 m x 0,20 m

Other dimensions available on request.

Quick setup without a frame: the mat walls are pneumatic – intended to be quickly filled with air.

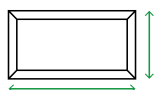




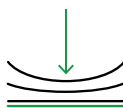
PERSONNEL DECONTAMINATION MAT

The Exflo mobile decontamination mat is an indispensable piece of equipment during crisis response operations, especially in situations involving chemical, biological, radiological, and nuclear (CBRN) threats.

Made from EVA fabric resistant to aggressive substances, the mat serves as an effective protective barrier, limiting the risk of secondary contamination during the decontamination of people – both in field conditions and at stationary points. Its lightweight and mobile design allows for rapid deployment in the field, and the inflatable walls effectively contain decontamination liquids and contaminants, enabling their safe collection and further neutralization.



CUSTOM-MADE
PRODUCT



PNEUMATIC
WALLS



HIGH CHEMICAL
RESISTANCE

High chemical resistance: EVA-coated polymer fabric guarantees greater resistance to chemical substances.

Compact storage: after deflation and drying, the mats take up minimal space and are easy to store.



Strong and durable: high fabric weight and tensile strength prove effective during operational use.

Safety valve: protects against excessive pressure during inflation or when a vehicle drives over the walls.



DIMENSIONS

Capacity	Dimensions (L x W x H)
92 l	2,29 m x 2,00 m x 0,22 m
183 l	2,29 m x 4,00 m x 0,22 m
275 l	2,29 m x 6,00 m x 0,22 m



INDUSTRIAL WATER AND SEWAGE TANK

WATERBASE W

Tanks help create a storage facility for industrial water, wastewater, or other mixtures in a short time, for either permanent or temporary storage.

Flexible tanks are manufactured from a special, multi-layered technical fabric with enhanced resistance to aqueous mixtures and UV radiation. As a result, their service life can span up to several decades. Additionally, the tanks can be relocated whenever needed, as they are not permanently anchored to the ground.



30 min

ASSEMBLY
WITHIN 30 MIN.



5-YEAR
WARRANTY



COLD RESISTANCE
TO -30°C



NO CONSTRUCTION
WORK
REQUIRED

IN TANKS YOU CAN STORE:

- ✓ liquids with a density of up to 1 kg/dm³ and a pH range of 3–10
- ✓ industrial water (excluding potable and domestic water)
- ✓ dirty water, contaminated water, and wastewater



SPECIAL TANKS

We manufacture custom-made tanks, including tanks for mineral and edible oils. Their capacity can range from 1 to 300 m³.



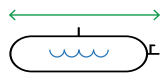
RETENTION TANK WATERBASE R

The Waterbase R line of flexible tanks enables retention – the ability to temporarily hold water.

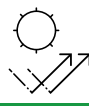
Well-organized retention means not only the ability to reuse rainwater, improve water balance, or reduce costs, but also to limit local flooding. Easy to assemble yet durable, the Waterbase R tank is a modern solution that requires no construction work and shortens the entire investment process. Despite offering a standard range of sizes, Exflo provides "made-to-measure" retention tanks, tailored in dimensions and equipment to specific locations and needs.



**10-YEAR
WARRANTY**



**CUSTOM-MADE
PRODUCT**



**UV
RESISTANCE**



**NO CONSTRUCTION
WORK
REQUIRED**

TANK FUNCTIONS

Functional filling: a connection located at the top of the tank allows for direct gravity filling.

Visible water level: the tank's height is determined by the volume of water inside, and an additional gauge and markings facilitate the calculation of available capacity.



Air venting: a vent at the top of the tank regulates pressure and removes air during filling.

High UV resistance: high-quality components used allow for year-round use of the tank.

Flow control / Water intake: a tank connection equipped with a valve allows water to be drawn whenever needed.

Resistance to negative temperatures: the tank shell is resistant to sub-zero temperatures, so it does not need to be completely emptied and dismantled before winter.

Tailored dimensions and equipment: ask our advisor about the possibility of designing a tank based on the specific needs of your facility.

Wind protection: the tank features factory-mounted handles (anchors) used to secure it to the ground, preventing it from being moved by the wind when empty.

SPILL CONTAINMENT BERM

Uncontrolled leakage of hazardous substances can pose a significant threat to people and the environment. To minimize this risk, appropriately selected spill containment berms are used.

Spill containment berms increase the safety of stored hazardous substances. Thanks to the properties of their material, they are easy to transport as well as quick and simple to assemble. Once folded, they fit on a pallet or warehouse shelf. They are made from a very durable material, which allows for entry and exit with a forklift or truck. Furthermore, they feature high chemical resistance to most hazardous substances in use. It is also possible to order our spill containment berms made to measure.



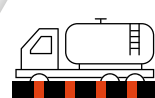
HIGH CHEMICAL
RESISTANCE



EASY
TO STORE



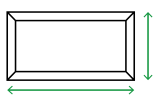
ASSEMBLY IN A FEW
MINUTES



ADAPTED FOR
LARGE VEHICLES



7-YEAR
WARRANTY



CUSTOM-MADE
PRODUCT



FORKLIFT
ACCESSIBLE



EX2
ZONE

DIMENSIONS

More products available at www.exflo.eu

Intended Use	Capacity	Berm dimensions (L x W x H)
For 1 drum	226 l	1,05 x 0,65 x 0,35 m
For 4 drums	412 l	2,90 x 1,07 x 0,14 m
Under warehouse rack beams	1 141 l	2,60 x 1,32 x 0,35 m
For 1 IBC container	1 149 l	1,60 x 2,16 x 0,35 m
For 2 IBC containers	1 795 l	2,50 x 2,16 x 0,35 m

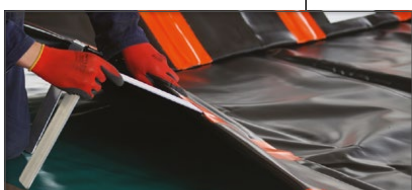
Intended Use	Capacity	Berm dimensions (L x W x H)
For 10 IBC containers	5 836 l	5,95 x 2,95 x 0,35 m
Under a generator	3 458 l	5,20 x 2,00 x 0,35 m
Under a tanker	11 655 l	9,50 x 3,69 x 0,35 m
Under a road tanker	18 649 l	15,20 x 3,69 x 0,35 m
Under a truck	22 575 l	18,40 x 3,69 x 0,35 m

SPILL COINTAINMENT BERM FUNCTIONS

Reinforced corners: they increase the berm's durability, protecting it from deformation and premature wear, even during intensive use.



Foldable sides: allow vehicles to enter for easy loading and transport, increasing operational flexibility in the warehouse.



Quick assembly: thanks to the use of flat bars that easily slide in and out of pockets, assembly and disassembly of the berms takes just a few minutes.



High-quality material: (weight 1365 g/m²) ensures long service life and increased resistance to abrasion and damage, surpassing standard products available on the market.



Compact storage: when folded, the berms take up minimal space, which facilitates storage and optimizes warehouse space.

RECOMMENDED FOR USE IN THE FOLLOWING INDUSTRIES:

- ✓ automotive and aviation
- ✓ metallurgical
- ✓ waste management
- ✓ chemical
- ✓ energy
- ✓ pharmaceutical
- ✓ paper
- ✓ textile
- ✓ food

RESISTANCE TO SELECTED SUBSTANCES:

- ✓ diesel oil
- ✓ motor oil / engine oil
- ✓ radiator fluid / coolant
- ✓ undenatured ethanol
- ✓ glycol 100%
- ✓ battery acid
- ✓ oleic acid
- ✓ hydrochloric acid 10%

BERMS MODELS:



TEST FOR FREE

More on page 24





SOUND ABSORBING MATS

EXNOISER R25

Exnoiser R25 reduces noise by up to 25 dB in just a single layer. The sound-absorbing mats achieved this result in a test conducted by the accredited Vibroacoustic Research Laboratory of the Ship Design and Research Centre S.A.

Construction work is accompanied by the inherent problem of noise, i.e., sounds that can negatively affect our health. Very loud sounds, meaning large pressure differences, can contribute to damage to hearing and other organs in the human body. Therefore, it is important to prevent and reduce noise wherever it may pose a threat. Acoustic screens and sound-absorbing mats effectively limit the impact of noise.



**NOISE REDUCTION
UP TO 25 DB**



**WEATHER
RESISTANCE**



**QUICK
ASSEMBLY**



**MODULAR
CONNECTION**

PROVEN SOLUTIONS

The acoustic properties of Exnoiser R25 mats were confirmed by test report no. RS-2018/B-268 dated July 11, 2018, performed by the Vibroacoustic Research Laboratory of the Ship Design and Research Centre S.A. (acoustic insulation and normalized sound pressure level difference according to PN-EN ISO 10140-2:2011, PCA accreditation AB1241).



**RENTAL
& OPTION**

More on page 24

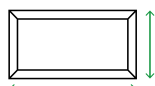




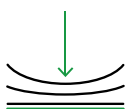
CAR WASH MAT

The Exflo mat prevents water containing detergents and oils from spreading and facilitates its collection into appropriate containers.

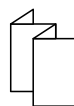
Environmental regulations require a proper installation to drain contaminated water generated during car washing. An alternative solution can be a leak-proof containment mat, which prevents contaminants from entering the ground and sewage system. The Exflo mat also proves useful in garages to limit the spread of mud and snow. To increase protection against mechanical damage, the mat can be equipped with additional drive-over tracks.



CUSTOM-MADE
PRODUCT



PNEUMATIC
WALLS



EASY
TO STORE



QUICK
ASSEMBLY

PRODUCT ADVANTAGES

- ✓ Wastewater residues can be easily collected using an industrial vacuum cleaner.
- ✓ Pneumatic walls allow for free entry and exit of vehicles.
- ✓ To reinforce the mat, it is possible to attach special drive-over tracks.
- ✓ Quick and hassle-free disposal of contaminated water.



DIMENSIONS

Dimensions when folded
(L x W x H)

2,60 m x 1,50 m x 10 cm

6,00 m x 3,30 m x 10 cm

8,00 m x 4,00 m x 10 cm

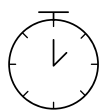
15,00 m x 4,00 m x 10 cm

SLURRY AND LIQUID FERTILIZER TANK

FARMER S FARMER U

Specialized tanks, manufactured using materials dedicated to the agricultural and biogas sectors, guarantee operational safety and reduce odor emissions.

The special technical fabric is designed for contact with natural fertilizers, digestate, and liquid mineral fertilizers, such as UAN or ASL. This ensures safe and leak-proof storage, which also effectively limits gas and odor emissions.



**QUICK
INSTALLATION**



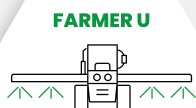
**10-YEAR
WARRANTY**



**REDUCTION
OF GAS AND ODOR
EMISSIONS**



FARMER S
**DEDICATED
TO NATURAL
FERTILIZERS**



FARMER U
**DEDICATED
TO MINERAL
FERTILIZERS**



**COLD RESISTANCE
TO -30°C**



**COMPLIANT WITH
EU DIRECTIVES**



**NO CONSTRUCTION
WORKS
REQUIRED**

DIMENSIONS – SLURRY TANK FARMER S

Capacity	Dimensions (L x W)
50 m ³	8,78 x 7,20 m
100 m ³	11,74 x 8,60 m
150 m ³	14,70 x 9,40 m
200 m ³	14,70 x 12,10 m
250 m ³	17,67 x 12,50 m
300 m ³	20,64 x 12,65 m

The Farmer S tank ensures storage of natural fertilizers compliant with the requirements of Council Directive 91/676/EEC of 12 December 1991 (the so-called "Nitrates Directive") and Polish regulations in force since July 26, 2018, under the nitrate program.

DIMENSIONS – UAN TANK FARMER U

Capacity	Dimensions (L x W)
10 m ³	5,82 x 4,00 m
20 m ³	8,78 x 4,25 m
25 m ³	8,78 x 5,00 m
30 m ³	8,78 x 5,80 m
50 m ³	8,78 x 8,00 m
100 m ³	11,75 x 9,75 m
155 m ³	14,71 x 11,00 m
200 m ³	17,67 x 11,70 m
265 m ³	17,67 x 15,00 m

TANK FUNCTIONS

The tanks are suitably durable, and their assembly takes just a few dozen minutes. After emptying, the product can be quickly dismantled and placed on a pallet. They can also be used as year-round tanks, as they are resistant to negative temperatures, down to -30°C . The tank's lifespan of over 10 years makes its purchase a great investment. Fast order fulfillment and delivery will help create storage for liquid mineral fertilizer, even within a few days of ordering. As specialists in environmental protection and substance storage, we recommend placing the tank within an additional membrane.

Under-tank mat (spill containment membrane) acting as a secondary layer for the tank, increasing the safety of the stored substance by limiting the risk of leaks and protecting the natural environment.

Vents guarantee proper air release from the tank during filling and usage, which protects against excessive pressure.



Special technical fabric with a polyester mesh coated with a PVC mixture ensures the necessary durability and is resistant to UV radiation.



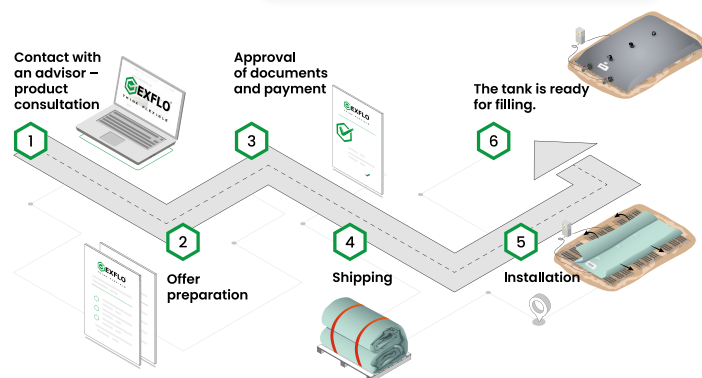
5-inch connections with lever gate valves (2 pieces), located on opposite sides of the tank, allow for convenient filling and emptying from both ends. The lever gate valve ensures leak-tightness and precise control of the substance flow, minimizing the risk of spills.





WATER TANK RENTAL

Our flexible tanks can be rented for various purposes – from securing emergency water access, through supporting industrial processes, to activities related to infrastructure and fire protection.



ACOUSTIC MAT RENTAL

Exflo offers the creation of temporary acoustic screens at construction sites, providing rental of Exnoiser soundproofing mats along with all necessary structural components. We can also handle noise reduction comprehensively.

WE OFFER

- ✓ Rental of acoustic screens: Exnoiser soundproofing mats, structural components (e.g., modular scaffolding).
- ✓ Screen structure design.
- ✓ Delivery, installation, and disassembly of temporary acoustic screens.



We provide individual pricing for every rental. Please contact us via email or phone for a personalized quote.



+48 602 241 000



exflo@exflo.eu

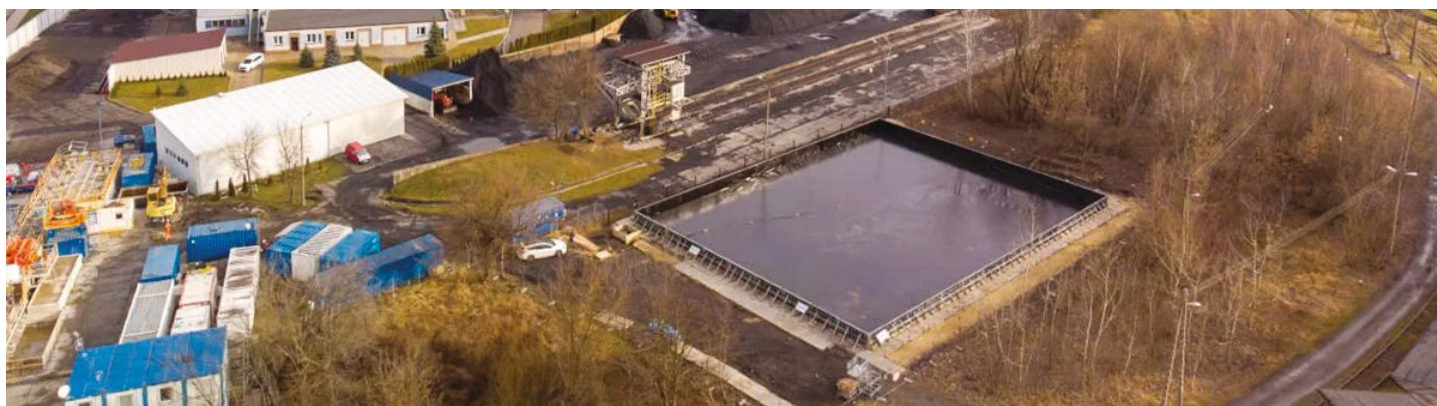
FREE PRODUCT TRIALS

We understand that choosing the right product isn't easy. That's why you can **test it for free for 14 days!**





Rapid and effective response by services, supported by modern solutions, can protect people and infrastructure even in difficult weather conditions. **EXFLO products confirm their reliability and effectiveness in practice.**



Emergency storage tank 1400 m³.



Temporary acoustic barrier with a length of 500 meters.



Flexible pillow tanks for water supply, storage, and transfer.



Mobile water base with a capacity of 3000 m³.



ABOUT US

Przemysław Domagalski

CEO

The foundation of our organization is built on values: honesty, trust, and respect. It is upon these pillars that we build relationships with our clients, suppliers, and partners.



We specialize in textile engineering solutions. We create solutions using polymer fabrics and components of the highest possible quality and durability. We strive to ensure that the production processes at Exflo, as well as those of our suppliers, are conscious and as environmentally neutral as possible. Our goal is to provide solutions that protect people and the environment, while enabling safe and functional operations.



POLISH COMPANY

The company's headquarters and production facility are located in Koleczkowo, near Gdynia.



COOPERATION

We cooperate with research laboratories and design engineers.



FLEXIBLE APPROACH

Let's talk and create a product for you!



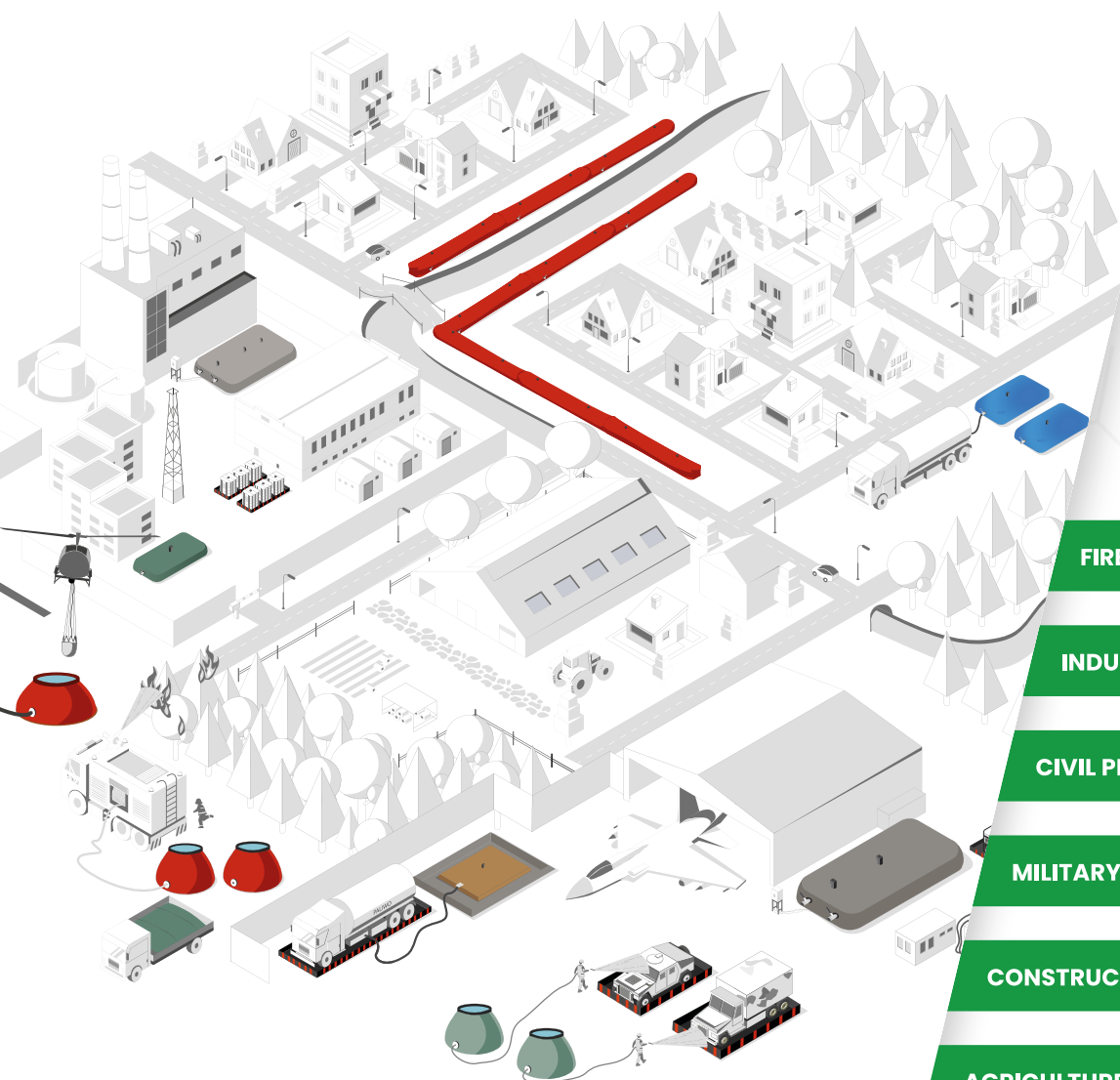
HISTORY

The company was founded in 2011.



OUR MISSION

We create products and services designed to meet the challenges faced by many industries. We are committed to ensuring that our solutions protect the environment and enable safe and functional operations. As a result, they find applications across many sectors of the economy.



FIRE PROTECTION

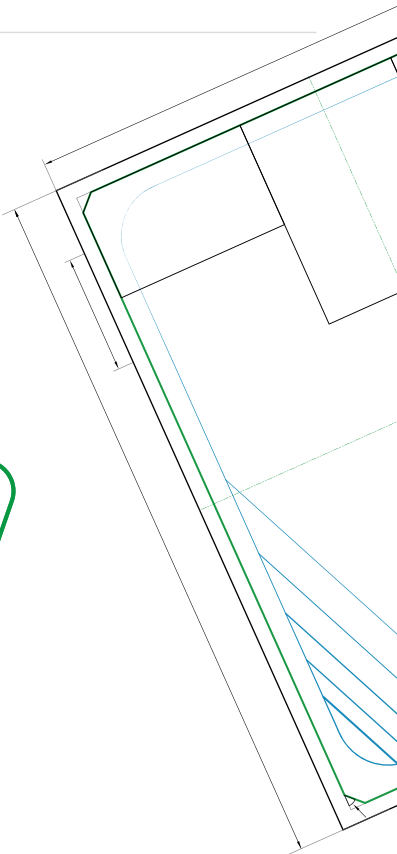
INDUSTRY

CIVIL PROTECTION

MILITARY

CONSTRUCTION

AGRICULTURE



www.exflo.eu



+48 602 241 000

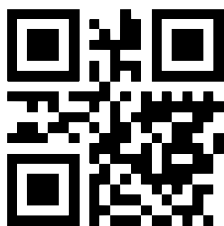


exflo@exflo.eu



Exflo Sp. z o.o.
Wejherowska 6b
84-207 Kołeczkowo
Poland

See more:



Print date: 05.2026

This catalog does not constitute a commercial offer and is for informational purposes only. Product designs and colors may differ from the actual items.

TRADEMARK PROTECTION. Our products are protected by registered trademarks, including Exflo - think flexible® and Hydronion®.