

Probably the best tank monitoring systems

We offer unique tank monitoring systems. Our proprietary products are easy to install, use, reliable and contribute to a better environment. Since 2008, we have developed products that measure the liquid level in tanks with waste, fuel and water. Unlike other traditional measuring senders, Gobius products measure from the outside of the tank, which makes them easy to install and very user-friendly.



Above you also see Gobius Pro, level alarm sensors in blue.



## Choose the one that suits you best

If you want to see your tanks on your NMEA 2000 network, you should choose Gobius C for NMEA 2000.

If you are looking for an easy solution where you only want to see the tank level on a regular analog instrument, choose Basic.

If you need to connect your Gobius to external systems or analog instruments, then choose Gobius C with Analog outputs.

Whatever you choose, you have your tank level in your phone.



## Gobius C vs. Other Tank Monitors on the Market

## **Gobius C**

- Measures from the outside of the tank (metal and plastic tanks)
- Stepless measurement, 2-3 mm accuracy
- Instant showing the correct level and volume
- Reliable, never in contact with the fluid water
- Easy installation with your smart phone (Bluetooth) or PC
- Easy to integrate with control systems and external devices
- Integrated instant support functions



## **Other Indicators**

- Measure inside the tank
- Never correct measurment
- No tank shape correction
- Unreliabe, always in contact with the aggressive fluids
- Indicate often full even if the tank is empty
- Drilling holes are needed
- Always a leakage risk
- No exact stepless measurement









		NMEA 2000	<b>Analog Outputs</b>	Basic Remark
Installation	Plug and play Smart phone app Bluetooth	√ √ √	√ √ √	✓ ✓ ✓
Арр	10 languages Gobius View Demo mode	√ √ √	✓ ✓ ✓	✓ ✓ New! *
Integration	Bluetooth communication with Victron Cerbo GX and Ekrano GX NMEA 2000 network 0-190 / 240-33 Ohm 4-20 mA current loop 0-5 Volt 2 alarm levels	✓ ✓ - - -	✓ - ✓ ✓ ✓	✓ New!
Technology	Measurement Accuracy Minimum tank depth Maximum tank depth Minimum measurement distance	Micro radar 2 mm 200 mm 2000 mm 50 mm	Micro radar 2 mm 200 mm 2000 mm 50 mm	Micro radar 2 mm 200 mm 2000 mm 50 mm
Facts	Sensor size, h x w Cable length Material Weight Input voltage, DC Power Consumption Water proof	65 x 95 mm 1 m ABS 115 gram 12-24 Volt 25 mA IP 66	66 x 95 mm 1 m ABS 115 gram 12-24 Volt 25 mA IP 66	43 x 95 mm 1 m ABS 152 gram, incl cable 12-24 Volt 25 mA IP 66
Fluids	Water Diesel, Gasoline & Oil Black, grey, waste Other fluids	√ √ √	✓ ✓ ✓	✓ ✓ ✓
Tank material	Polythelene Stainless steel Aluminium Fiber Glass	✓ With an adapter With an adapter ✓	✓ With an adapter With an adapter ✓	With an adapter With an adapter  *****
Tank geometries	Rectangle Cylinder None rectangular	√ √ √	✓ ✓ ✓	******  ******
Prices		Please visit our website	Please visit our website	Please visit our website

<sup>\*</sup> Share and view tank data on multiple phones

\*\*\*\*\* Adapter must be used if wall thickness is more than 10 mm

Please visit our website to find your local distributor/reseller!







<sup>\*\*</sup> Above, Below, On and Off

<sup>\*\*\*</sup> Minimum distance from sensor to fluid surface for reliable measurement

<sup>\*\*\*</sup> Min. 9 V and max. 28 V

<sup>\*\*\*</sup> Free Tank Calculator in the app