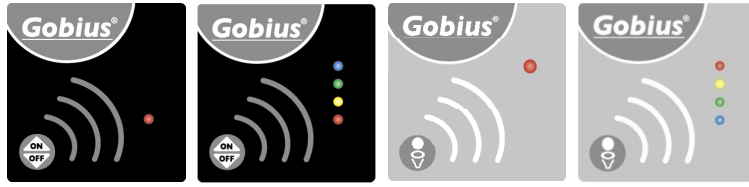


Version 2.2,  
September 2017

## Gobius advice



### **Gobius Calculator helps you calculate the levels and volume**

Use our calculator to figure out where to place the sensors on the tank. Do you have a tank that is not square, it's not easy to figure out the levels  $\frac{1}{4}$ ,  $\frac{1}{2}$  and  $\frac{3}{4}$ . The calculator can also help you figure out your tank volume. No other fuel gauge takes into account the tank geometri as good as Gobius. The most other do not, boring. On our website, you will find at [www.gobius.se/en](http://www.gobius.se/en) our Support.

With this kit, you can move the sensor to a new place on the tank or you can move all sensors to another tank.

### ***Never use another tape or glue!***

Included: 4 VHB-tape (3M), cleaning tissue (3M), instructions (moving and attaching the sensors)

Art. No: 970595

### **Can I move the sensor to another location or to another tank?**

Yes you can if you are careful when removing the sensor from the tank by turning the sensor back and forth. If not possible, use a knife and pry while gently sensor from the tank. Insert the knife into the gap between the sensor and the tank where the cable sits on the sensor.

Turn the sensor while back and forth until the sensor comes loose.

### **If you use too much "power", the sensor may be broken.**

When the sensor is loose, remove the old VHB tape and put on a new one. With the new VHB tape is mounted, press firmly sensor back on the tank wall. Remember that the temperature of the tank wall should be above 20 degrees Celsius or 68 degrees Fahrenheit.

### **Wait 15 minutes before finishing with calibrating your Gobius.**

Do not touch the sensors after installation. If this happens you should always do a new calibration.

### **Is there a longer sensor cables?**

Yes you can order from FM Marin webshop sensors with 10 m cable. We can not recommend you extend them yourself.

### **Is it possible to extend the panel cable?**

Yes it can be extended up to 50 m. From FM Marin you can order with 10 m. In a computer store, you can buy plain PC network cable for splicing to the desired length. You can also order from our webshop.

### **Can I glue the sensor with 2-component?**

No, the only way are using our tested VHB tape. Gobius measurement technique is developed for precisely this 3M VHB tape. So unfortunately, no glue, silicone, or other sealants works.