

OSCULATI**Vertical level sensor with S3 threaded flange****WATER+FUEL****S3**

Ideal for both fuel and water. Any length available for a minimum order of 20 pieces. 12/24 V compatible. AISI316 stainless steel.

Resistance 240±33 Ω	Resistance 0÷190 Ω	Length cm
27.170.17*	-	17
27.170.20*	27.171.20**	20
27.170.22*	-	22
27.170.25*	27.171.25**	25
27.170.28*	27.171.28**	28
27.170.30*	27.171.30**	30
27.170.35*	27.171.35**	35
27.170.40*	27.171.40**	40
27.170.45*	27.171.45**	45
27.170.50*	27.171.50**	50
27.170.60*	27.171.60**	60

* For instruments: Teleflex, Aqua Meter, Vetus, S. Giorgio Sein (Veglia), Beede, Medallion, Datcom, 27.160.00, models Taiwan - Wena, Osculati.

** For instruments: Yazaki, mod. 3 wires, Faria Europa, VDO, Uflex, Guardian.

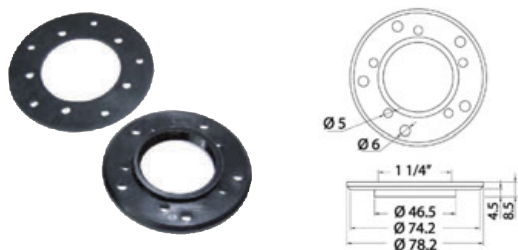
OSCULATI**New****NMEA 2000 S3 level sensor with output signal****NMEA 2000****S3**

International flange **S3**. Suitable for systems **12 and 24V**. External protection IP65. Made of **stainless steel**.

Level sensors are programmed to indicate **the use** of the tank (ex. black/grey/freshwater - fuel) and, if communicated when ordering the items, **the volume** that will be expressed in litres instead of in percentage. In case more than one tank for the same liquid is present onboard, the order shall also indicate the **numbering of the tanks** (ex. 1 - 2 - 3).

All sensors can be reprogrammed (e.g., black / grey / white water - fuel) and the tank capacity can be added using the NMEA 2000 programmer (type our article 27.165.00).

Version				Length mm
Fuel	Water	Grey water	Black water	
27.174.15	27.177.15	27.178.15	27.179.15	150
27.174.17	27.177.17	27.178.17	27.179.17	170
27.174.20	27.177.20	27.178.20	27.179.20	200
27.174.22	27.177.22	27.178.22	27.179.22	225
27.174.25	27.177.25	27.178.25	27.179.25	250
27.174.28	27.177.28	27.178.28	27.179.28	275
27.174.30	27.177.30	27.178.30	27.179.30	300
27.174.35	27.177.35	27.178.35	27.179.35	350
27.174.40	27.177.40	27.178.40	27.179.40	400
27.174.45	27.177.45	27.178.45	27.179.45	450
27.174.50	27.177.50	27.178.50	27.179.50	500
27.174.55	27.177.55	27.178.55	27.179.55	550
27.174.60	27.177.60	27.178.60	27.179.60	600

**Mounting flange for level sensors from S5 to S3**

Code	Description
52.746.10	Useful to install S3 thread sensors on tanks ready to fit 5-bore flange (S5).

GOBIUS level indicators**Gobius®**
Level Indicators**GOBIUS PRO level sensor - Bluetooth****BLUETOOTH****UP TO 9 SENSOR**

Sensor to be mounted on the outside of any tank whose vibrations indicate the inside level.

- It can be mounted on tanks of any materials.

- It works with any kind of liquid.

- Easy to install without drilling the tank (no leaks or bad smell).

- **1 to 9 sensors can be installed per tank (each sensor indicates one step).**

1 single sensor is recommended to report 3/4 black water or water/fuel reserve.

Gobius Pro can be programmed via Bluetooth and it can be connected to a warning light, relay or buzzer.

It can be read **also via Bluetooth** (App available for download on your smartphone or other devices).

App languages: English, Italian, French, German, Norwegian, Swedish.

Code	Description	V	No. of sensors
27.182.01	GOBIUS PRO 1	12/24	1