

# OCIO AUTOMATIC TANK GAUGE

**EN.** Continuous tank level monitoring. OCIO detects the static pressure generated by the fluid height by means of a tube inserted into the tank and displays the fluid level or volume.

The system consists of:

- A tube for detecting static pressure: The tube end is inserted from the top of the tank and lowered down into the liquid until it touches the bottom.
- A control unit for displaying the level and managing the system. The unit is equipped with an intuitive, complete software and permits the connection of two alarm or lock devices.

The software is used to:

- Set tank type and dimensions
- Define alarm levels
- Define indication level
- Define measurement unit
- Calibrate the instrument

Depending on the set alarm levels, the control unit activates or deactivates the contact by acting as a remote switch for starting the alarms or cutting power to the connected equipment.

Maximum measurable height: 4 m.

Probe tube length: 10 m.

Accuracy 1% full-scale



**PRODUCTS' RANGE** WEIGHT AND PACKAGING

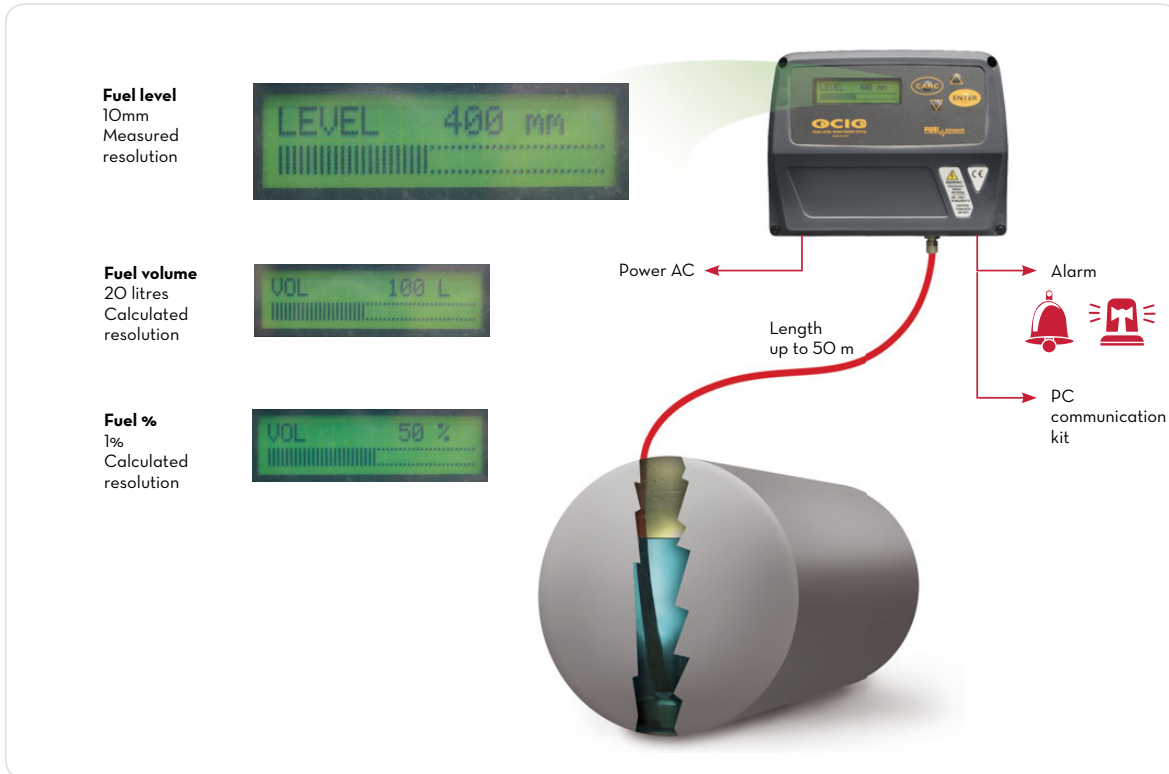
Code	Weight		Packaging		
	kg	lbs	mm	inch	pcs/box
F0075510D	2,2	4,8	300x410x100	11,8x16,1x3,9	1
F0075511D	2,2	4,8	300x410x100	11,8x16,1x3,9	1
F00755140	2,2	4,8	300x410x100	11,8x16,1x3,9	1
F00755160	2,2	4,8	300x410x100	11,8x16,1x3,9	1

Viscosity  
up to  
**30** cSt

Accuracy  
+/-  
**1%\***



\* End of scale



ON REQUEST



Hose length 3 mt  
Ø 12 mm  
Code **F12939000**



FEATURES



Made in stainless steel

PRODUCTS' RANGE TECHNICAL DATA

Code	Description	Fluids type	Viscosity cSt	Voltage		RS exit
				AC V/Hz	Power Watt	
<b>F0075510D</b>	Level indicator OCIO LV / RS output	A B D C W	up to 30	230/50	20	available
<b>F0075511D</b>	Level indicator OCIO LV / RS output 120 V	A B D C W	up to 30	120/60	20	available
<b>F00755140</b>	OCIO Urea	U	Urea	230/50	20	available
<b>F00755160</b>	Level indicator OCIO LV / 4/20 mA output	A B D C W	up to 30	230/50	20	-

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