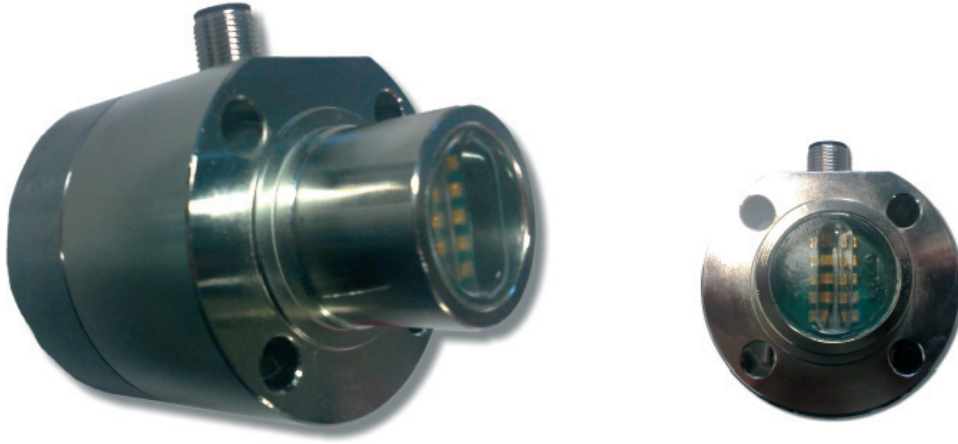


Multilevel



Teklab Multilevel sensor comprises up to 5 reading points and so an accurate measure of the liquid present within the glass reading dome can be retrieved.

This makes Multilevel particularly indicated in all the applications where the quantity of the liquid is a critical parameter and cannot exceed determined boundaries.

On the connector output the user has an analog 4-20 mA signal in which each level gives a current contribution or alternatively a Serial interface(RS-485)

On the back of the unit a power status LED and up to 5 LEDs allow to immediately verify the amount of the liquid.

Key features: Compact size
Accurate measure
High reliability control
LEDs give immediate reading of system status

Tecnical Data	
SUPPLY VOLTAGE	24VDC/24 VAC \pm 10%
ELECTRICAL CONNECTION	4 pin M12x1 connector
OUTPUT SIGNAL	4 – 20mA analog out or RS-485 Serial interface
HOUSING	Nickel plated steel
ENCLOSURE	Housing: IP 65, terminals: IP 65
MEDIA TEMPERATURE	-20°C..+85°C
AMBIENT TEMPERATURE	-20°C..+60°C
OPERATING PRESSURE	max. 30 bar

SECUROIL[®]
OIL CONTROL SYSTEM