# **Products**

Product number	Description
GoPLe-3-10	Pressure transmitter 0-3 mtr. with E+H ceramic measuring cell and 10 mtr. PUR cable
GoPLe-5-10	Pressure transmitter 0-5 mtr with E+H ceramic measuring cell and 10 mtr PUR cable.
GoPLe-5-25	Pressure transmitter 0-5 mtr. with E+H ceramic measuring cell and 25 m. PUR cable.
GoPLe-10-25	Pressure transmitter 0-10 mtr. with E+H ceramic measuring cell and 25 m. PUR cable.
GoPLe-25-50	Pressure transmitter 0-25 mtr. with E+H ceramic measuring cell and 50 mtr. PUR cable.
GoPLe-30-35	Pressure transmitter 0-30 mtr. with E+H ceramic measuring cell and 35 m. PUR cable.
GoPLe-50-50	Pressure transmitter 0-50 mtr. with E+H ceramic measuring cell and 50 mtr. PUR cable.



#### **About GoPle**

ACOWA GoPLe is used for level measurement in waste water and water supply applications.

GoPLe is known for its high reliability and stability in regards to level measurements.

GoPLe use a ceramic capacitive measurement principle, where it converts the immersion of the sensor in the liquid, into a 4-20mA current loop.

GoPLe comes in 3 range versions and with fixed cable length. Individual measuring range and cable length can be offered on request.

# **Applications**

GoPle is designed for use in waste water and water supply applications.

- Water wells, basins and tanks
- Sewage wells
- Mini pumping stations
- Tank monitoring
- Level monitoring

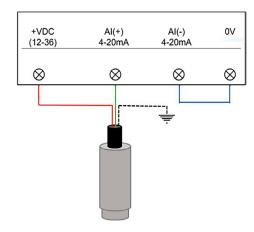
#### **Features**

- Diameter: Ø27
- Robust design
- Long service life
- E+H ceramic measuring cell
- CE certified

### **Installation and specifications**

For installation of the GoPle, the following specifications may be required.

NOTE! GoPle is not EX-rated and therefore cannot be used for installation in EX areas.



Materials	Housing in stainless steel
Measuring range	0-3m, 0-5m or 0-10m
Measuring principle	Ceramic capacitive
Output signal	4-20mA
Accuracy better than	0.5 %FS at -10 - +60C°
Long term stability	Better than 0,25% FS per year
Supply voltage	12-36V DC
Temperature range	-40C°- +80C°
Resistance	100MΩ@ 50V DC
Enclosure class	IP68
Membrane material	E&H ceramic measuring cell
Response time	10ms
Lenght of cable	10m
Type of cable	Highly flexible PUR cable with screen
Total weight	760g



