

## SECTION 22

Level

# Industrial Ultrasonic Level Detectors

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### Standard Features:

- Non Contact Tank Depth Measurement
- Industrial Cast Aluminium Housing
- LCD Display
- Accuracy  $\pm 0.3\%$  of Full Scale
- Dead Band 0.3m
- 24VDC 1.5W
- Output 4-20mA
- Automatic Temperature Compensation
- Programmable Range Setting
- Level of Protection IP65
- 12 Month Warranty\*



### Models:

Model	Measurement Range metre	Mounting Thread inch	Connection	Output
CXULM GA-2	0 - 2	1-1/2	3 wire	4-20mA
CXULM GA-5	0 - 5	1-1/2	3 wire	4-20mA

### Applications:

Water storage tanks, wastewater tanks, sedimentation ponds, environmental monitoring, clarifiers, sludge thickening.

### Options:

Measurement ranges also available in 8, 10, 15, 20 or 25m.  
LED display.  
Explosion proof version.  
Corrosion resistant version.  
2 wire version.  
RS485 (MODBUS) version.  
Relay outputs.

\* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.

## SECTION 22

Level

# 22

## Ultrasonic Level Detectors

### Standard Features:

- Non-Contact Tank Depth Measurement
- Programmable
- 24VDC, 1.5W
- Accurate within 1%±
- IP67
- 12 Month Warranty\*



### Models:

Model	Measurement Range mm	Diameter Sensor mm	Sensor End	Output
XX9V3A1C2M12	100 - 1000	30	Epoxy	4-20mA

PTFE end with viton seal  
for corrosive liquids



### Models:

Model	Measurement Range mm	Diameter Sensor mm	Sensor End	Output
PICO+100/TF	120 - 1300	22	PTFE	4-20mA

### Applications:

Chemical tank level and chemical consumption monitoring.

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