



SENSOR & CONTROLS

Gill Sensors & Controls  
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Gill Sensors & Controls are a UK based designer and manufacturer of precision sensors and gas engine controls.

# Gill Sensors and Controls



## Our products are used worldwide

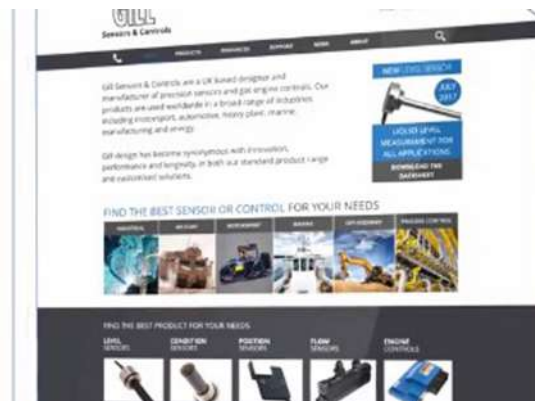
Gill Sensors & Controls are a UK based designer and manufacturer of precision sensors and gas engine controls. Our products are used worldwide in a broad range of industries including motorsport, automotive, heavy plant, marine, manufacturing and energy.

Gill design has become synonymous with innovation, performance and longevity, in both our standard product range and customised solutions.

# FIND THE BEST SENSOR OR CONTROL FOR YOUR NEEDS



UK based designer and manufacturer of precision sensors and gas engine controls



## Condition Monitoring Rules

Compelling and predictive maintenance administration relies upon the exact estimating and finding of issues with plant and apparatus. Utilizing the wrong maintenance strategy can waste time, cash and assets with no impact on uptime of a pump, compressor or machine apparatus' accessibility.

While condition monitoring can assume a key part in a predictive maintenance program, very regularly its usage is erratic instead of key, focusing on the wrong hardware and having little impact on profitability.

I would say there are truly many principles that an engineering maintenance group could take after while executing a condition monitoring program, in light of use and range of abilities inside the group. Notwithstanding, in the event that I needed to select ten standards then these are the key ones

Never use the condition monitoring on its own

Condition monitoring ought to never be utilized alone as an inclining device. For monitoring to work best it should be executed in congruity with a solid maintenance procedure and repair input from the maintenance group or outside providers. Maintenance is a workmanship not a science and a sound maintenance program needs to consider different elements, not simply drifts.

## BENEFITS OF LEVEL SENSOR



### CAPACITIVE LEVEL SENSORS - ENGINEERED TO PERFORM

Gill is a world leader in capacitive, solid-state liquid level sensing technology. With no moving parts to break or wear out, our liquid level sensors offer unmatched long term reliability in a variety of harsh environments.

On-board processing electronics are located within the mounting flange and each sensor offers a fully configurable 0-5V analogue output, compatible with most industry standard systems. All Gill capacitive level sensors are suitable with most fluids including fuel, oil, water, coolant, bio-fuel and other liquid types.

Compact, lightweight and robust, our liquid level sensors are used in an extremely wide range of applications including premier motorsport series, defence & unmanned vehicles, marine vessels, mining and industrial machinery.

With a range of standard capacitive liquid level sensor designs and the ability to produce bespoke sensors in low and high volumes, we can offer reliable level sensing solutions to suit your application requirements.

*Gill Sensors & Controls*

# THANK YOU FOR YOUR ATTENTION

## QUESTIONS?

Call +44 (0) 1590 613900

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## STORE LOCATION



Mon - Fri: 08:00 - 17:00 GMT

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## GUARANTEE



We guarantee 100% Satisfaction. If you are not completely satisfied please contact us immediately. Your complete satisfaction is our ultimate goal.

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