



# ANB Sensors

WISHING YOU ALL A HAPPY HOLIDAY!



## Launching calibration free pH technology at OI Connect 2020

BY NATHAN LAWRENCE

Following two years of development funded by Innovate UK and EU H2020, our ocean based pH sensors were launched in December at OI Connect 2020.

For integration, the S1000 is perfect as an OEM kit for instrument manufacturers, vehicle companies and the like. We've made it as simple as possible to install and operate!

The S1100 is our 300m depth rated sensor, which can be left as a stand-alone sensor or be deployed with other sensors sharing common comms; all you have to do is plug in the power and it is ready to sense.

These two sensors are the tip of the iceberg as we're already developing our S1200 and S1300 deep water versions and the S1010 shallow water sensor, ideal for the aquaculture industry.

Look out in the coming months for our first white papers on this new, easy to use, calibration free system, and further release information on these exciting new products.

### SPECS

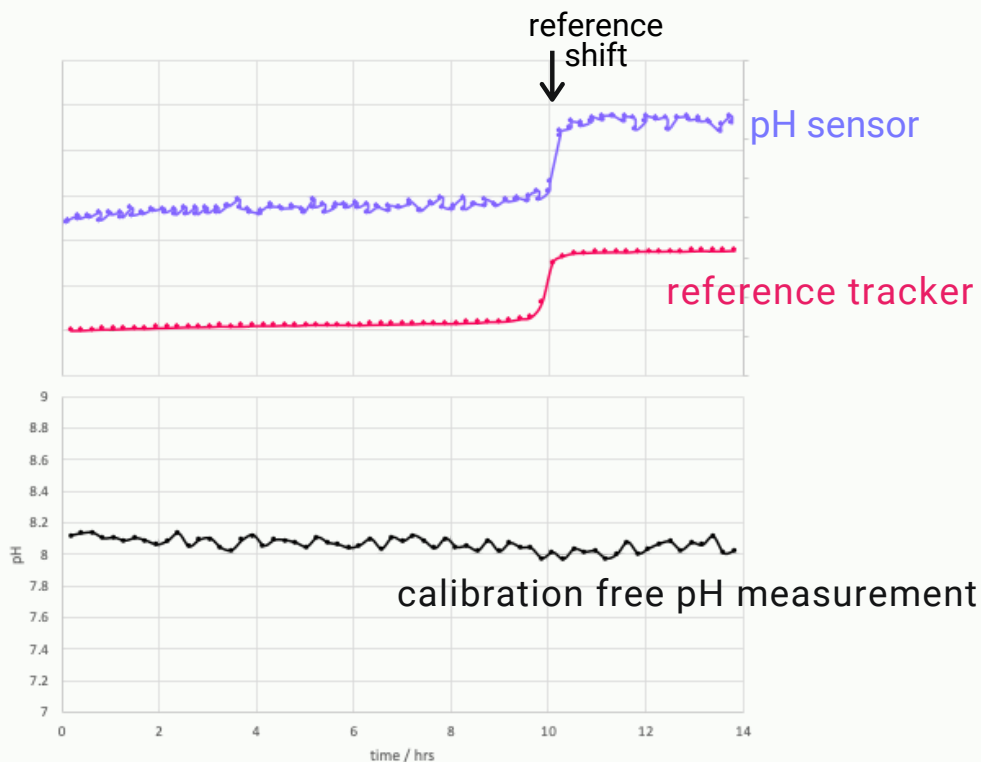
pH RANGE  
2-10

RESOLUTION  
0.01 pH

ACCURACY  
0.05 pH

INSTANT  
RESPONSE

# How does it work?



internal reference tracker looks out for any changes in the reference and accounts for this in-situ, making the measurement calibration free

## Current product portfolio



*"The advance of technology is based on making it fit in so that you don't really even notice it, so it's part of everyday life." — Bill Gates*