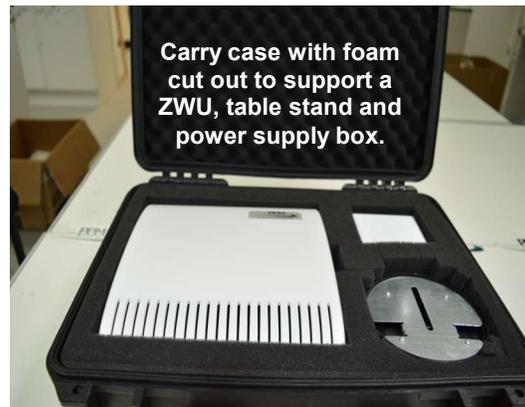


# January 2016

**Happy New Year from all at PPM Technology Ltd**

## Touch Screen Carriage Cases



We are now offering carry cases for our PPMonitor IAQ units. The cases are hard wearing, durable and include foam customized to your IAQ monitor and accessories.

The cases are available in two sizes to fit more than one IAQ instrument. They are waterproof, dustproof, air tight and drop tested making them ideal for protecting fragile IAQ measuring equipment.

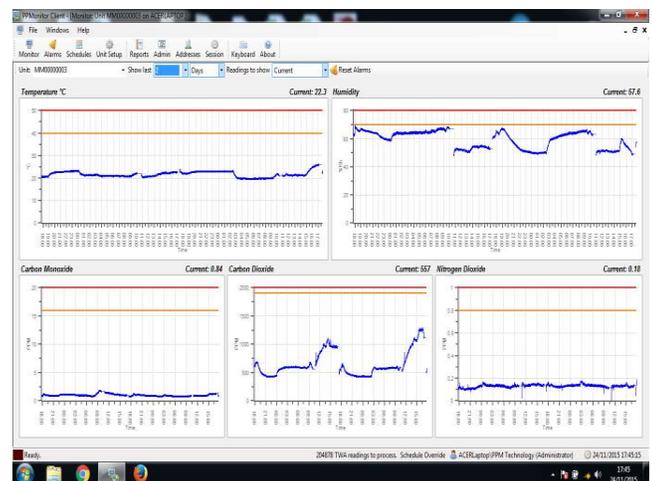
Please contact us if you would like to purchase a case for an existing unit or specify when placing future orders if you would like one.

## Successful exhibitions at Eco Expo Asia & The Big 5

We recently exhibited our PPMonitor IAQ range at Eco Expo Asia, Hong Kong and at The Big 5, Dubai. We were thrilled by the excellent turnout and response to our products. It was a great opportunity to meet both new and existing customers along with discussing new projects.

Our Touch Screen Unit was very well received. We encouraged delegates to be hands-on and to test out the monitor to demonstrate the unit's capabilities and its impressive new features.

At the event, we monitored the IAQ levels in the air for demonstration purposes. The graphs to the right show the collected data. Unfortunately, the organizers turned off the power to the exhibition hall every night; this explains the gaps in the data.



If you have any relevant stories, including any recent or upcoming exhibitions, application stories or customer testimonials that you want to be included in the next newsletter please feel free to contact us.

## **Why monitor Formaldehyde using PPM Technology's sensor?**

The sale of sensors for formaldehyde detection is a competitive market, so why choose our Formaldemeter to monitor formaldehyde levels?

At PPM Technology Ltd, we have over 25 years experience in formaldehyde detection. Our Formaldemeters are of the highest quality, robust and able to monitor down to ppb levels.

Our instruments have been third party tested (most recently by NIOSH) and are proven to be highly selective to formaldehyde gas as opposed to cheaper sensors; which are non-selective and are merely just VOC sensors. We have recently performed in-house tests on competitor's formaldehyde sensors and we were shocked at how poor the selectivity towards formaldehyde was.

The specific composition of our sensor has been developed to give additional selectivity to formaldehyde. The specially designed electronics within our Formaldemeter act to enhance and tune the response of our sensor to formaldehyde. The electronic system also helps combat the effects of humidity; which can cause a detrimental effect when monitoring formaldehyde at very low levels.

Another benefit of the Formaldemeter is our formaldehyde calibration standard. There are no other formaldehyde monitors on the market that can provide a means to calibrate accurately and quickly in-situ.

We are very proud of the Formaldemeter and stand by it's capabilities.

## **Need to contact us? Make sure you have our correct contact details.**

In the last year, we have had some temporary staff covering maternity leave and as a result we now have a number of redundant e-mail addresses. This has caused some confusion with customers and as a result some orders have been unseen/ unread. Please do not send orders or queries to any e-mail addresses starting with the names leonie, gareth or gevans. Please use:

[sales@ppm-technology.com](mailto:sales@ppm-technology.com)

If you have any relevant stories, including any recent or upcoming exhibitions, application stories or customer testimonials that you want to be included in the next newsletter please feel free to contact us.

## Recent visit from Suzhou Stanford

In early December, we had a visit from one of our long established distributors, YoYo Zhu of Suzhou Stanford Instruments Ltd. Yoyo visited PPM HQ along with some family members and it was a fantastic opportunity for her to meet our team and to become more familiar with our newest technologies. The visit strengthened our 15-year working relationship.



## EESW project through to National Finals

Our electronics team have been helping local school pupils at Ysgol Glan Clwyd with a methane sensor for household gas leak detection project as part of the Engineering Education Scheme Wales, EESW. The scheme aims to inspire young people and get them involved with businesses where they can put engineering knowledge into practice with the hope that they take up careers in engineering. The pupils together with our engineers, Huw and Tom, won the Big Bang North Wales last year and have now been submitted through to a national competition to be held in Birmingham. Good Luck to them.



e with

PPM Technology Ltd  
Unit 34-35 \* Cibyn Industrial Estate  
Caernarfon \* LL55 2BD \* Wales / UK

Tel: +44 (0)1286 676 999  
Fax: +44 (0)1286 671 811

sales@ppm-technology.com

