

# News Release

For Immediate Release



5<sup>th</sup> April 2011

## **Gill Instruments Introduces the New MetPak Pro Weather Station with Expansion Capability for External Measurement Devices**

*MetPak Pro measures the most essential weather parameters with the additional capability to connect up to four external measurement devices.*

Gill Instruments Ltd, a world leader in ultrasonic anemometers and compact weather stations, has launched [MetPak Pro](#) – a new multi-function professional weather station with the ability to connect up to four external measurement devices. MetPak Pro is the first in its class to offer expansion of weather monitoring capabilities to match the user's exact requirements.

The weather station features an ultrasonic wind speed and direction sensor, barometric pressure sensor and temperature/humidity probe as standard, with a PRT input for an external temperature sensor, a digital input for an external rain gauge and two analogue inputs suitable for a variety of sensors, including but not limited to a water level sensor, pyranometer, pressure sensor or soil temperature sensor.

MetPak Pro is compact and lightweight with no moving parts, reducing the maintenance overhead often associated with mechanical weather stations.

The system features a rugged U-bolt clamping mechanism suitable for attachment to any vertical pipe from 25mm to 50mm diameter, so installation is simple. An external junction box is provided to allow simple connection of external measurement devices. Accessories include power, data and USB configuration cables.

MetPak Pro is supplied with MetSet configuration software and MetView display and data logging software. MetView provides a simple and convenient means of viewing recorded weather data with the information logged for future review.

The launch of MetPak Pro follows the successful launch of the MetPak II weather station in early 2010. The first public demonstration of MetPak Pro will take place at Meteohydex in Geneva, Switzerland from 23<sup>rd</sup> - 25<sup>th</sup> May 2011.

### **About Gill Instruments**

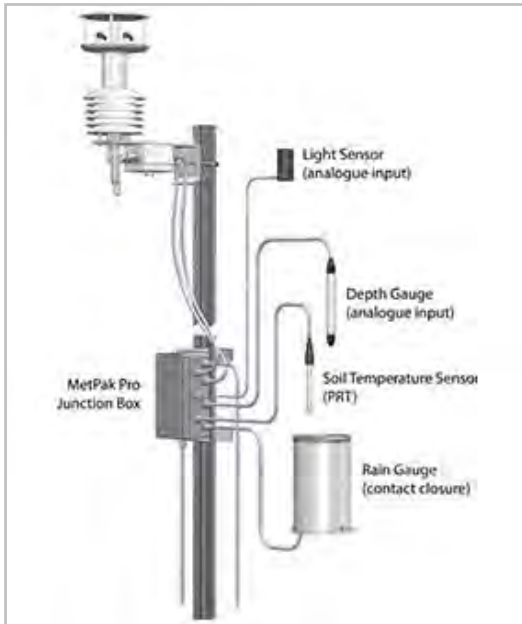
With headquarters in Lymington, UK, Gill Instruments Ltd is a world leader in the design and manufacture of [ultrasonic anemometers](#) and [weather station](#) systems. The company combines superior products and innovative technology with a worldwide distribution network and comprehensive pre and post sales support service.

Its brands include MetPak™, WindSonic™, WindObserver™, WindMaster™, R3™ and HS™.

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## Images

There are two images to accompany this release. The low resolution images can be seen below and the high resolution images can be opened by clicking on the links.



### Caption

MetPak Pro allows for connection of up to four external measurement devices.

### Link to High Resolution Image

[Download larger JPG image \(1.0MB\)](#)



### Caption

A single, rugged U-bolt allows for simple installation.

### Link to High Resolution Image

[Download larger JPG image \(2.1MB\)](#)

## Contact Address

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