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## **VEO Multigas Monitor - Windows XP and Pocket PC based Multigas Monitoring Solution**

The VEO Multigas Monitor is capable of providing mainstream gas measurements, irrespective of the environment. The user-friendly interface and comprehensive alarm system of the VEO monitor make it particularly suitable for monitoring gas concentrations in research, service and clinical applications.

The entire multigas monitor is comprised in the IRMA probe, which is as small as an oximeter sensor. The probe comprises all the necessary components required for technically advanced signal processing with a digital USB interface. Processed data is delivered for display by the VEO Multigas Monitor on a Windows XP equipped PC or Notebook.

The IRMA mainstream probes are available from the simplest CO<sub>2</sub>-only version to the most comprehensive model for monitoring CO<sub>2</sub>, O<sub>2</sub>, N<sub>2</sub>O, anesthetic agents (HAL, ENF, ISO, SEV, DES) and agent identification. A simple click on the monitor displays the full trend of the selected parameter. All measured values, up to 16 hours, can be trended for on-line display and imported into MS Excel for further analysis of the monitored data.

All installation procedures have been reduced to an absolute minimum. All that is required is simply to connect the probe to the digital port of a PC, install the software and start measuring. The probe has been factory-calibrated and requires no assembly or calibration. As a result, it eliminates all problems concerning handling calibration gas and complex calibration procedures.

**VISIT US AT MEDICA 2004, BOOTH H73, HALL 11, November 24-27, Düsseldorf**

### **For further information, please contact:**

Robert Zyzanski, CEO, phone: +46 8 544 98 166, +46 708 733 326  
[robert.zyzanski@phasein.se](mailto:robert.zyzanski@phasein.se) / [www.phasein.se](http://www.phasein.se)

*PHASEIN develops, manufactures and markets ultra-small gas monitoring probes, which can be integrated into patient monitors, anesthesia delivery systems and ventilators. PHASEIN's multigas probe IRMA is the size of an oximeter probe and thus overcomes the common shortfalls of traditional monitors; namely: convenience, mobility and ease of integration. The target groups for the IRMA probes are international medical equipment companies working within the fields of anesthesia, intensive care and emergency care.*

*PHASEIN's in-house tradition and expertise in developing gas analysis systems has resulted in the launch of the world's smallest multigas analyser – the IRMA probe.*

*PHASEIN's vision is summarized by the term: **PLUG-IN and MEASURE ...***

*Major investors in PHASEIN:*

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