



Dear Max Mustermann

Before this year ends, we would like to present new adapters for the SFR Shake Flask Reader which enable online DO and pH monitoring of T-Flasks, Culture Tubes and similar vessels as well. [Read more below.](#)

Additionally, we are proud to announce the [winners of the 2nd VisiSens Competition "Time-Lapse Battle"](#). Scroll down to read about their exciting applications!

Last chance to take advantage of our [special offer](#): Until December 31, 2013 you will receive a free sensor package when ordering a Fibox 4 or Fibox 4 trace*!

As this is the last newsletter for 2013, we'd like to say "Thank you" to everyone and wish you a quiet & peaceful holiday season! PreSens will be closed from December 21, 2013 until January 1, 2014.

Enjoy reading!

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See More Cells Growing New Adapters For The SFR Shake Flask Reader

The SFR Shake Flask Reader can now be used for oxygen and pH monitoring not only in shake flasks but for a variety of cultivation vessels. PreSens created new adapters for e. g. cultivation tubes and T-flasks, to obtain greater flexibility and cost-efficiency for SFR users.

Like other PreSens disposables, T-flasks are equipped with oxygen and pH sensors and come pre-calibrated and irradiated. They are ready-to-use! Different T-flask types and sizes are available, but also customer specific cell flasks can be treated for use on the SFR Shake Flask Reader.

[>> Read more](#)

PreSens News & Events

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Our Winners of this Year's VisiSens Competition! Creating Time-Lapse Movies of pH and CO2 Distributions in Various Application Fields

Introducing its new imaging systems VisiSens™ A2 and A3 for pH and CO2 visualization PreSens launched a new time-lapse movie competition. This offered scientists the opportunity to try these new tools in their field of research. Especially the possibility to visualize several parameters now, and compare analyte evolutions over time attracted the interest. Working with two or three different VisiSens™ systems the challenge and work load for the participants grew. In the end 11 great reports combined with even more time-lapse movies showing the different parameters have been sent in. Choosing the three best contributions was by no means an easy job for the scientific committee.

[>> See the winning contributions](#)

Meet Us 2014

February 19 - 20, 2014

6th Annual Disposable Solutions for Bio Manufacturing Event

Ramada Munich Messe Hotel, Munich, Germany

www.disposablebiomanufacturing.com

February 23 - 28, 2014

Ocean Sciences Meeting

Hawaii Convention Center, Honolulu, Hawaii, USA

www.sgmeet.com/osm2014

March 18 - 20, 2014

Interphex

Jacob K. Javits Convention Center, New York, NY, USA, Booth 3571

www.interphex.com

March 24 - 25, 2014

Biopharmaceutical Development & Production Week

Hilton Bayfront Hotel, San Diego, CA, USA, Booth 316

www.ibclifesciences.com/BDPWeek

April 1 - 4, 2014

Analytica

www.analytica.de

Messe München International, Munich, Germany, Booth A3.214



Scientists Track Changes Under Water with VisiSens

Investigations on Aquatic Ecosystem Functioning at New Zealand's Coasts

Dr Kay C. Vopel and his Marine Science Group at the Auckland University of Technology investigate the effect of environmental changes on aquatic ecosystems. Among latest technology for underwater and laboratory flume experiments, they now apply the VisiSens imaging systems to explore biochemical processes in subtidal sediments. Dr Vopel and his team got 3rd prize in the VisiSens Competition 2013 with their report on benthic disturbance-recovery dynamics. We wanted to know a little more about the persons involved in this project, and talked to Dr Vopel about their first experience with our imaging devices.

[>> Click here to read more](#)

Special Offer

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Still valid until December 31, 2013:
Order a Fibox 4 or Fibox 4 trace and receive a free Sensor Package worth 500 €*.

For all orders of a Fibox 4 or Fibox 4 trace before December 31, 2013 you will receive up to 500 € discount* on sensors. Contact us for an individual quote!

[>> Contact us](#)

You would like to learn even more about PreSens Precision Sensing? Please visit our homepage www.presens.de and don't hesitate to contact us. Any feedback will be appreciated.

With kind regards

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Trade Register Ingolstadt HRB 101505, CEO: Achim Stangelmayer

* Applies only for sensors that are combined with Fibox 4 or Fibox 4 trace. The discount is not cumulative with other offers, promotions and discounts. Discount cannot be cashed out.

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