



# Product Launches

- ▶ Oxygen Meters
- ▶ Oxygen Probe
- ▶ Broad Range pH Sensors



Dear Max Mustermann

Will you visit us at our booth at the Labvolution in Hannover next week?

Then we will have the pleasure to present you not only 2 or 3 new PreSens products ... no ... 9 product launches in total are waiting for you. It is the biggest product launch ever for our company and we are quite sure that you will find something interesting for your application!

Convince yourself at our Booth A54 in Hall 20 of the most compact new single-channel oxygen meter [OXY-1 SMA](#) or [OXY-1 ST](#), the wall mount version of the [OXY-1 WM](#), or the new oxygen probe [OXYPro](#). In case you are more interested in pH measurements, our [new LG1 pH sensor](#) with a broader measurement range between pH 4.0 - 8.5 is available as self-adhesive, non-invasive sensor spot or as single-use pH flow-through cell.

Your curiosity aroused? Ask for your [day-ticket](#) and meet the experts for optical pH, CO<sub>2</sub> and oxygen measurement at our booth!

Your PreSens-Team

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## Product News

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## Compact Oxygen Transmitters



PreSens offers you a new range of very compact single-channel oxygen meters, both for normal and trace oxygen measurement ranges. They are compatible with non-invasive spots, microsensors, dipping probes and flow-through cells. All systems share

- small outer dimensions
- light-weight (only 128 g)
- USB-power
- control by PreSens Measurement Studio 2
- compensation of temperature, pressure and salinity

Find your individual solution:

- [OXY-1 SMA](#)
- [OXY-1 SMA trace](#)
- [OXY-1 ST](#)
- [OXY-1 ST trace](#)

## Probe for Dissolved & Gaseous Oxygen Measurement

The **OXYPro** combines an optical sensor and an electro-optical module in one probe and is connected directly to the controller. It can easily be integrated in your control system and the precise oxygen measurements enable control and contribution to safe and stable culture conditions.

- maximum measurement range of 0 - 100 % O<sub>2</sub>, detection limit 0.03 % O<sub>2</sub>
- no polarization time
- simple integration due to standard PG 13.5 fitting



[>> find more information and technical data here ...](#)



## Wall Mount Fiber Oxygen Meter

The OXY-1 WM / trace is the ideal oxygen meter for industrial environments and Biotech & Pharma industries. The splash-proof housing & connector ducts (IP64) is well suited for harsh environments and the space saving installation on the display, that allows fast checks on oxygen levels are just some of the advantages the system offers.

Both meters can be used with non-invasive sensors, dipping probes or flow-through cells with a metal housing. Depending on your measurement range, pick one of the following options for your application:

- [OXY-1 WM](#)
- [OXY-1 WM trace](#)

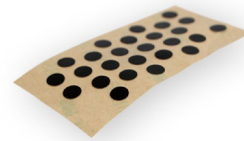
## pH Sensor LG1

This new pH sensor LG1 covers a broader measurement range from pH 4.0 - 8.5, and is therefore optimally suited for bioprocess development, pharmaceutical applications and different fields of research.

It is either available as self-adhesive spot or as color coded stick, which is attached to a single-use T-cell. These are your options:

- [self-adhesive pH Sensors LG1-SA-S](#)
- [self-adhesive pH Sensors LG1-SA-US](#)
- [single-use pH FTC-SU-LG1-S](#)
- [single-use pH FTC-SU-LG1-US](#)

Please note: LG1 requires different meters than HP5 / HP8. Of course, HP5 and HP8 supply will be continued.



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## PreSens Events

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### Meet Us at One of Our Upcoming Exhibitions:

May 16 - 18, 2017

#### [Labvolution 2017](#)

Hannover, Germany, Deutsche Messe, Hall 20, Booth A54

**You are interested in visiting our booth at the [Labvolution](#) but you do not have a day-ticket yet? In this case, you are very welcome to get in touch with us. We will be happy to arrange an appointment with you and send you [a day-ticket for free](#).**

May 22 - 24, 2017

#### [DECHEMA Himmelfahrtstagung](#)

Neu-Ulm, Germany, Edwin-Scharff-Haus

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

With kind regards

**Christina Schlauderer**  
Communications



**PreSens Precision Sensing GmbH**  
Am BioPark 11 - 93053 Regensburg - Germany  
Phone +49 941 942 72 109, Fax +49 941 942 72 111  
[christina.schlauderer@presens.de](mailto:christina.schlauderer@presens.de), [www.PreSens.de](http://www.PreSens.de)

Trade Register Ingolstadt HRB 101505, CEO: Achim Stangelmayer

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