

# 913 pH/DO Meter 914 pH/DO/Conductometer

Combined measuring instruments for dissolved oxygen, pH, and conductivity



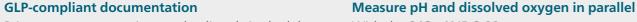


# Handheld excellence for your most important quality parameters

The latest generation of our proven range of meters has become more powerful. Using the 913 pH/DO Meter or the 914 pH/DO/Conductometer, you can determine the pH value, concentration of dissolved oxygen, and conductivity fast, easily, and reliably. Count on trusted Swiss quality and enjoy the ease of use of our latest handheld meters.







With the 913 pH/DO Meter, you can measure the pH value and the concentration of dissolved oxygen simultaneously in the same sample.

- Reliable: the instrument informs you when the sensor cap needs to be exchanged
  - Flexible: ideal for measurements in the field or in the laboratory

Measure pH value, dissolved oxygen, and conductivity with the same instrument

With the **914 pH/DO/Conductometer**, you can measure all three parameters (pH, dissolved oxygen, and conductivity) on the same platform.

- Accurate: when measuring dissolved oxygen in solutions containing high salt concentrations, this can be compensated automatically
- Dependable: the instrument informs you when the sensor cap needs to be exchanged



### Optical measurement of dissolved oxygen

The new O<sub>2</sub>-Lumitrode sensor provides faster results for dissolved oxygen than conventional

- Fast: the O₂-Lumitrode is the sensor for dissolved oxygen with the fastest response time on the market
- Maintenance-free: the O₂-Lumitrode sensor is always ready to use
- Robust: the sensor membrane is protected from mechanical stress and interfering external light



### **Reliable measuring results**

The instrument informs you when sensor performance declines and the sensor cap needs to be replaced.

- Convenient: active monitoring of sensor performance
- Cost-optimized: there is no defined limit to the lifetime of the sensor. Instead, it depends on the intensity of usage
- Reliable: correct results over the entire lifetime of the sensor cap

Print out your measuring results directly in the lab, or save them as a CSV report.

- Flexible: the instrument supports thermoprinters, A4 printers, or impact printers
- Simple: CSV reports for data management

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## **ORDERING INFORMATION**

| 913 pH/DO Meter           |   |
|---------------------------|---|
| 2.913.0020                | pH/DO Meter   |
| 2.913.0120                | pH/DO Meter with Primatrode and O <sub>2</sub> -Lumitrode in a case with various accessories                                |
| 2.913.0220                | pH/DO Meter with stand  |
| 914 pH/DO/Conductometer   |   |
| 2.914.0030                | pH/DO/Conductometer   |
| 2.914.0130                | $pH/DO/Conductometer$ with conductivity sensor and $\rm O_2\textsc{-}Lumitrode$ in a carrying case with various accessories |
| 2.914.0230                | pH/DO/Conductometer with stand  |
| O <sub>2</sub> -Lumitrode |   |
| 6.1116.000                | $\rm O_2\text{-}Lumitrode$ with calibration vessel and oxygen standard 0 $\%$   |
| 6.2329.000                | Oxygen standard 0 %   |
| 6.5623.000                | Replacement set for O <sub>2</sub> -Lumitrode with calibration vessel and oxygen standard 0 %                               |