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NEW

MultiLine® IDS

Premium multi-parameter systems with intelligent, digital sensors for pH, dissolved oxygen and conductivity measurement:

pH

O₂

Cond



- I** Intelligent:
Intelligent sensors always have their identification data
- D** Digital:
Digital signal processing and transmission
- S** Sensor:
Sensors for every application

More information beginning on page 8

MultiLine® – a class of its own:

Three portable models with one, two or three universal measurement channels are available. Special features of MultiLine® devices include a brilliant color graphic display, two USB interfaces (USB-A and Mini-USB) and rechargeable batteries that can be charged directly in the device.



- Up to 3 parameters can be combined
- Automatic electrode identification
- Data transmission to USB stick or PC



More information beginning on page 8

FDO® 925

FDO® 925, the new, intelligent, optical IDS dissolved oxygen sensor for measuring in-the-field, in the process and in-the-laboratory. FDO® 925 is suited for a wide range of applications via the MultiLine® IDS system.



- Calibration-free
- No incident flow required
- Low maintenance

The FDO® 925 is optimized for speed and precision. It delivers exact measurements, independent from any incident flow and without interferences by air bubbles, not only in lakes and pools, but also in a beaker.

More information beginning on page 8



NEW

The New ProfiLine Series

Single parameter devices for every user

Robust, multi-functional and convenient – for pH, conductivity measurement or dissolved oxygen measurement. The three models in the ProfiLine series cover all applications.

More information beginning on pages 19, 27, 47 and 55

The 3110 series

- 100 % waterproof
- Robust silicon keys
- Easy-to-clean



The 3210 series

- Backlit graphic display
- Data logger with GLP functions
- CMC function for reliable pH measurement



The 3310 series

- Interval-controlled logger function
- Waterproof USB interface
- Fast data output

NEW

New Instruments

SenTix® F, the New Electrode for pH Measurement in the Field

SenTix® F

- Temperature-stable
- Low maintenance
- Robust

SenTix® F with Iodine/Iodide reference system combines all the advantages of a low-maintenance and robust electrode for field measurement with the measurement characteristics of a high-precision laboratory electrode.

More information beginning on page 29



NEW Products for Field Measurement: Data Logger and Flow Measurement

Water Quality:

The WQL series

- Long life
- Reliable data recording
- Convenient configuration and data analysis

The WQL data logger fulfills all pre-conditions for continued pH/ORP or conductivity measurement in ground water, surface water and wastewater.

Small diameters and stainless steel finish make these instruments particularly suitable for measurements in hard-to-reach areas.

More information beginning on page 74



NEW

Flow Measurement:

The CP series

- Flow rate 0.1 ... 6.1 m/s
real time readings
- Propeller protected from flotsam
- Telescoping, expandable rod for
flexible use

Simple yet effective and robust measuring devices to determine the flow rate in running waters.

More information beginning on page 76



Level Measurement:

The WLL series

- Long-term monitoring
- USB output
- Software included

Efficient, cost-effective level logger system with USB interface and software. Integrated storage for over 80,000 entries with date and time for allocation of the measured values.

More information beginning on page 77



NEW

New Instruments

The photoLab® 6000 Series Outstanding Price-performance Ratio

photoLab® 6000 series

- IQ LabLink
- Method exchange via USB
- Definition of variables for user-defined methods
- Print to PDF file



Spectrophotometers photoLab® 6100 VIS and photoLab® 6600 UV-VIS offer the unique combination of systematic and spectral analysis. Many new functions and the bidirectional link to WTW Online-world support for the challenging tasks of today.



More information beginning on page 100

photoLab® Data spectral



Transfer measurement data to a PC including spectra and methods to meet GLP-compliance.

photoLab® Data spectral

- Import, manage and print data
- Export to LIMS and spreadsheet
- Export to spectra processing
- Method adjustment and software update of the meters

Price advantage! LSdata for the pHotoFlex® / Turb® 430 Series

As GLP-compliant documentation and measurement value output is becoming increasingly important, the new enhanced PC software LSdata supports reading, managing and exporting measurement data for the documentation of calibration logs. LSdata is now available in three versions:

- LSdata in field sets at no additional cost
- Included in the LabStation with rechargeable battery at no additional cost
- LSdata stand-alone package



More information beginning on page 108