

xylem



Multiparameter measurement redefined

GxP-compliant multiparameter device for measurement of up to 4 parameters simultaneously



MultiLab® Pro IDS

Quick and easy measurements of various parameters and offers both GxP and 21 CFR Part 11 compliance



1 Up to 4 parameters in parallel

Measure **up to 4 parameters simultaneously** - no need to change electrodes. Simple **plug-and-play** operation and integrated methods. Connect your electrodes by cable or wireless - analogue or digital.



2 GxP compliant

Measure in accordance with **21 CFR Part 11**. The MultiLab® Pro IDS has stringent user management, an audit trail, password management and data cannot be deleted in GxP mode. You can also use our **trial mode** and test the GxP mode before going live.



3 LIMS ready

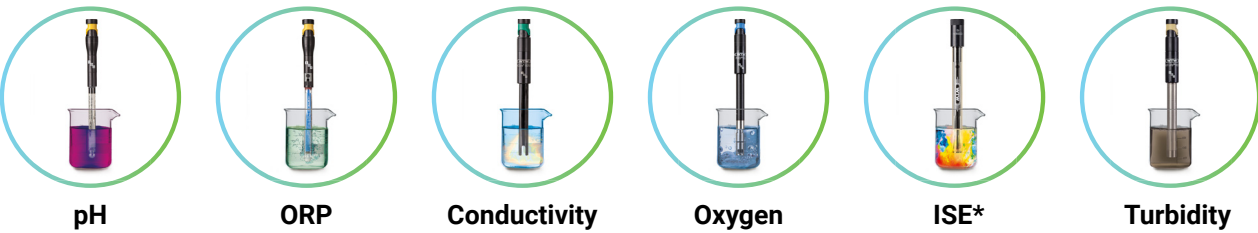
Simply integrate our MultiLab® Pro IDS into your **existing LIMS system**. The device stores metadata and offers **secure data transfer** via the LAN network. You can also export your data as PDF/A, JSON or csv.



4 Quality & service

We have been building multiparameter measuring devices and electrodes for **over 80 years**. Our systems are manufactured in Germany under **ISO 9001** conditions. Our services include certifications, validations according to IQOQPQ, device inspections and calibrations. The **modular design** allows elements to be easily serviced.

Measurable parameters



Versatile, fully GxP-compliant multimeter that can be operated with pH, ORP, conductivity, oxygen, ISE* and turbidity electrodes. Fits in any laboratory environment.

Xylem's **MultiLab® Pro IDS** is a modern high-performance multiparameter device with **up to 4 galvanically isolated measuring channels** for pH, ORP, mV, conductivity, oxygen, ISE* and turbidity measurement. Up to 4 identical or different parameters can be measured simultaneously. With its brilliant **7" touch display** under hygienic glass, it is the perfect companion for demanding tasks, even in critical (GxP) areas. Make yourself independent of cables with the MultiLab® Pro IDS and use **wireless modules** in conjunction with Intelligent Digital Sensors (IDS) and measure conveniently under fume cupboards or safety cabinets.

Highlights

- Measures pH, ORP, conductivity, dissolved oxygen, ISE* and turbidity
- Wireless-ready for IDS modules
- Digital sensor recognition
- Simultaneous measurement with up to four independent measuring channels
- GxP-compliant
- Brilliant touch display
- Preset and definable buffer sets
- Preset and definable methods
- QSC calibration
- AutoRead function
- LIMS ready
- Export to PDF/A, JSON and csv
- Special touchscreen glass can be operated with gloves & resistant to alcohol and disinfectants
- Interchangeable modular elements

Technical data

	MultiLab® Pro 20 IDS	MultiLab® Pro 40 IDS
Parameter	pH, redox, mV, O2 (saturation, concentration, partial pressure), ISE*, conductivity (specific resistivity, salinity, TDS), temperature, turbidity	pH, redox, mV, O2 (saturation, concentration, partial pressure), ISE*, conductivity (specific resistivity, salinity, TDS), temperature, turbidity
Digital/IDS Sensor	●	●
Measuring channels	2	4
Ports	2x IDS, 2x USB-A, 1x Ethernet	4x IDS, 2x USB-A, 1x Ethernet
GxP compliant	●	●
Display	Brilliant touch display, 1024x600 px	Brilliant touch display, 1024x600 px
Power supply	Universal power supply, USB-C	Universal power supply, USB-C

*=Compatibility for ISE electrodes coming soon

At a glance

1 Intuitive and user-friendly

- Predefined methods
- Automated documentation
- Metadata backup
- Onboard manual

2 LIMS ready

- Integration into existing LIMS systems
- Secure data transfer

3 GxP compliant

- GLP compliant
- GMP compliant
- 21 CFR Part 11 compliant
- Trial version available

4 Up to 4 parameters simultaneously

- pH
- ORP
- Temperature
- Conductivity
- Diss. Oxygen
- ISE (coming soon)
- Turbidity

5 Compact and efficient

- 7" Touchscreen
- 197 x 161 x 70 mm
- Anti-slip
- IP 54
- Special touchscreen glass operable with gloves
- Alcohol & disinfectant resistant

Further informations on our webpage:



Variants

Art.-Nr.	Name	Description	Scope of delivery
1FD760	MultiLab® Pro 20 IDS	Dig. multiparameter device with 2 channels	Device with stand & accessories
1FD76C	MultiLab® Pro 20 IDS S2	Dig. multiparameter device with 2 channels	Device with stand & accessories, SenTix® 980 (pH), TetraCon® 925 (COND)
1FD76W	MultiLab® Pro 20 IDS WL	Dig. multiparameter device with 2 channels	Device with stand & accessories, IDS WLM-Kit (wireless modules)
1FD780	MultiLab® Pro 40 IDS	Dig. multiparameter device with 4 channels	Device with stand & accessories
1FD78K	MultiLab® Pro 40 IDS S4	Dig. multiparameter device with 4 channels	Device with stand & accessories, SenTix® 980 (pH), TetraCon® 925 (COND), FDO® 925 (DO), SenTix® ORP-T 900 (ORP)
1FD78W	MultiLab® Pro 40 IDS WL	Dig. multiparameter device with 4 channels	Device with stand & accessories, IDS WLM-Kit (wireless modules)



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