

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

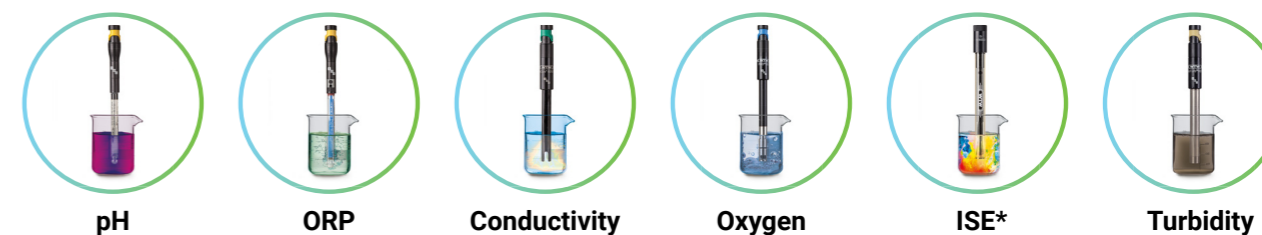
Simply integrate our MultiLab® Pro IDS into your **existing LIMS system**. The device stores metadata and offers **secure data transfer** via the LAN network. You can also export your data as PDF/A, JSON or csv.



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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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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