

SevenExcellence™

METTLER TOLEDO



SevenExcellence™

pH, ISFET

Conductivity

ORP/Redox

Ion Concentration

Dissolved Oxygen



**Excel in the Lab with SevenExcellence™**  
Unmatched pH Performance

Find it at [eu.fishersci.com](http://eu.fishersci.com)

 **fisher scientific**  
part of Thermo Fisher Scientific

# Improved Lab Work from the Start

## Intuitive and Clear

**SevenExcellence™ is a revolutionary bench instrument for the precise measurement of pH, conductivity, ion concentration, redox potential and dissolved oxygen. It is so intuitive that it can be immediately put to use without requiring long periods of user familiarization. Starting an analysis, changing the settings and accessing the results is easily achieved thanks to the cleverly-devised touch screen menu operation.**

The large clear color display and the state-of-the-art touch screen operation make working with this instrument particularly enjoyable. The instrument's operation has been designed to support your workflow in the lab. The instrument speaks your language, making the selection of the right menu settings intuitive.

### All parameters or the essentials



The instrument gives you the choice! By a single keypress you can switch between two different views with varying degrees of information. In the uFocus™ view, you will not be distracted by information that is of less importance.

### Intuitive touch screen operation

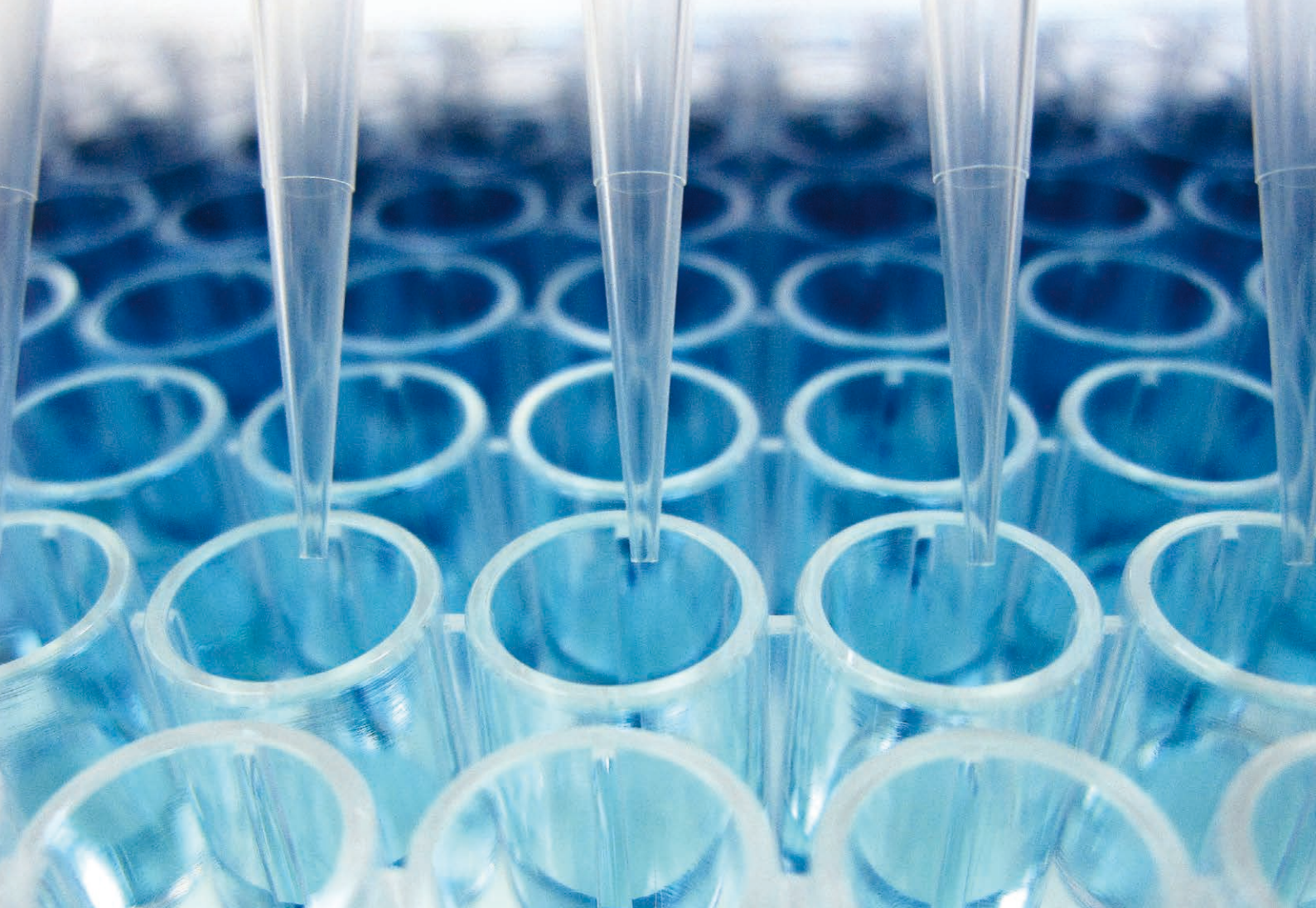


The capacitive 7 inch touch screen with clear buttons and an intuitive menu structure makes the instrument's operation fast and easy. The menus exist in 10 languages and do not contain a single cryptic expression!

### OneClick™ methods – quick and revolutionary



Start your own method, which is a sequence of analyses steps, with a single click. Using methods makes sure that your particular analysis is always performed with identical settings.



Discovery of PCR (Polymerase Chain Reaction) has made amplification of DNA sequences a simple and convenient standard technique. In all life science industries, pH plays a crucial role when making buffers or culture media.

**Perfect ergonomics and high productivity with uPlace™**



uPlace™: the electrode arm with perfect vertical movement can be operated using one hand only. This allows for faster measurements and poses less risk of the sample vessel tipping over and damaging the sensor!

**Direct measurements – tried and trusted**



This instrument encompasses a second possibility to start a measurement or calibration by pressing READ or CAL. Although more flexible, performing direct measurements in a row with varying parameters requires a change of settings before each sample.

# Flexibility in all Respects

## Versatile and Manifold

**SevenExcellence™ offers flexibility on all levels, ranging from the number of measurement parameters to the choice of a vast collection of peripheral devices. The instrument's interfaces allow you to connect peripherals simultaneously, supporting your workflow in the best possible way.**

Through methods and direct measurement, the instrument provides two completely different types of analyses and supporting the workflow of users with different preferences and needs. Methods are especially suitable for analyses that require strictly defined parameters, such as in quality assurance. Direct measurements on the other hand are useful for R&D purposes as the parameters for each measurement can be changed easily.

### Free choice with the number of parameters



SevenExcellence allows for measurements of 1, 2 or 3 parameters simultaneously, either in the same or different samples. With multi-channel measurements the temperature signal from one module can be used for all others to ensure identical temperature readings!

### Modularity – expand at any time



SevenExcellence fits three modules in any composition and order. It offers the highest possible flexibility as you can expand the instrument at any time, adding new measurement parameters.

### Connectivity and peripheral options



SevenExcellence has USB, Ethernet and RS232 interfaces, allowing the connection of a barcode reader, sample changer, USB stick, network and METTLER TOLEDO printers and a PC with LabX® or EasyDirect™ pH software.



The discovery of the protective coating technique has increased the lifetime of products, because it protects the core material from exposure to outside elements. The correct pH value of the final product helps maximize the protective effect of the coating.

### Flexible and personalized buffer choices



Choose from our large collection of pre-defined calibration buffers and standards, or create your own with only a few clicks. Our Pick-and-Mix™ feature allows you to conveniently combine pH buffers from different buffer groups.

### Useful magnetic stirrer



The optional uMix™ magnetic stirrer from METTLER TOLEDO provides an extra degree of flexibility for methods. Stirring can be setup individually for measurement or waiting steps in your method and the stir speed adjusted to reflect the sample's vessel size and viscosity.

# Extensive Security Functions

## Innovative and Reliable

**SevenExcellence™ comes with security functions that support your workflow during all phases of the calibration, measurement data collection and archiving processes. Its ingenious package makes the instrument suitable for routine tasks as well as professional measurements under stringent GLP conditions.**

The instrument's focus on workflow is also reflected in its security package. Mistakes are minimized to an absolute minimum by using methods, through the professional user management and the sophisticated calibration support. Archiving results can be done automatically by creating a hardcopy on a METTLER TOLEDO or network printer and/or transfer to LabX® or EasyDirect™ pH PC software.

### Security via methods



Methods provide a high degree of security ensuring that the analyses are always performed with identical settings and parameters. Behind method modification are user management rights that can be further restricted so that changes are only allowed by the method's creator.

### Intelligent Sensor Management

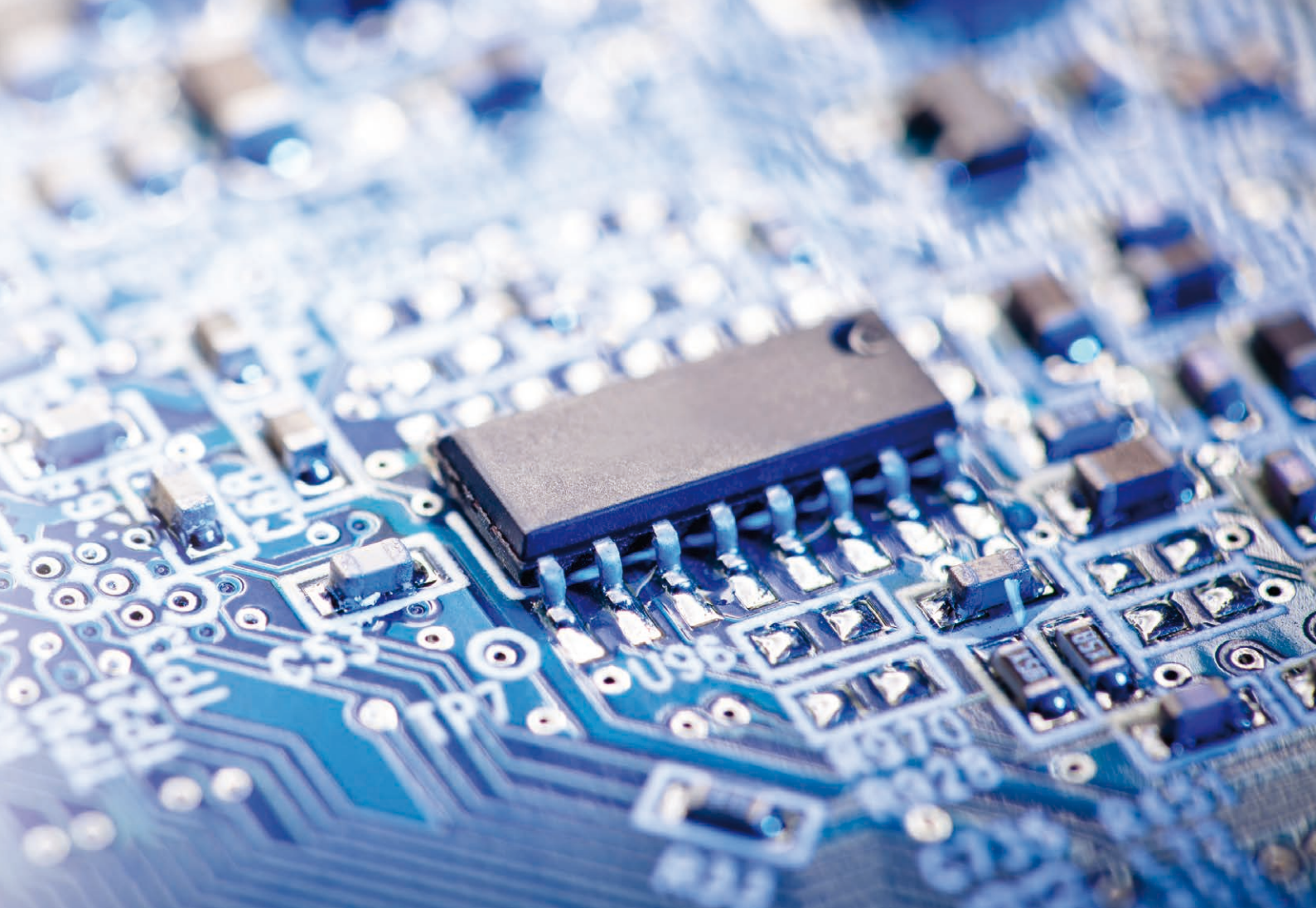


ISM® sensors are automatically identified by the instrument, preventing the use of the wrong sensor ID by mistake. Furthermore, calibration data is stored on the sensor and upon connection it is automatically transferred to the instrument for further use.

### Professional calibration makes calibrations so easy



The instrument provides calibration support. Methods with a fixed calibration sequence, automatic evaluation of the calibration results with optional rejection and monitoring of the sensor's age and calibration interval are all available. Automatic calibration with the InMotion sample changer is also possible!



The invention and subsequent rapid development of electronics has enhanced flexibility and performance in all areas of daily life. To ensure the quality of the ultra-pure water utilized during the production of micro-electronic chips, measuring conductivity is vital.

**A wealth of GLP support –  
leave nothing to coincidence**



The instrument comes with a package of GLP support functions, such as PIN protection, GLP printout format with all GLP relevant information and monitoring of measurement limits. Results in memory and printout are marked accordingly if they are outside the predefined limits.

**Radio controlled clock –  
no doubt about date and time**



The instrument has an integrated radio controlled clock for extra security. When enabled in a laboratory environment and geographic area with sufficient signal strength, you can rest assured that the instrument always displays the correct date and time.

# Supporting Compliance Requirements Elaborate and Tailored

**This instrument has been designed to help you meet the most stringent compliance requirements. SevenExcellence™ offers the ideal combination of innovative properties integrated within the instrument, appropriate documentation and services.**

METTLER TOLEDO also offers professional installation, qualification and calibration services. These services do not only guarantee accurate and precise measurements but also leave your mind worry-free when it comes to possible compliance issues during quality audits. The LabX® PC software offers all that is needed for perfect compliance support.

## Sophisticated user management



SevenExcellence has an ingenious user management with four levels from operator to administrator, each with progressively more rights. This allows the assignment of rights to a user that match his experience and authorization level. The risk of unintentional or unauthorized changes of settings and deletion of results is eliminated!

## Solid compliance with LabX® PC software



Connected to the LabX PC software, SevenExcellence profits from additional functionalities such as data and resource management, report creation and ERP/LIMS integration. LabX offers regulation support (e.g. 21 CFR part 11) and connects SevenExcellence to other laboratory instruments.

► [www.mt.com/LabX](http://www.mt.com/LabX)

## Fingerprint reader for secure access



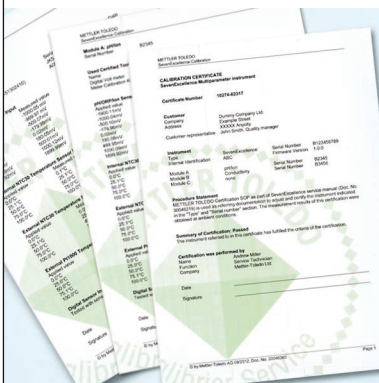
In addition to typing a password, the instrument also supports the LogStraight™ external fingerprint reader. This not only offers a convenient login solution, but also provides an extra degree of security!





Medicine has become much more secure through the discovery of tablets, as they allow administration of the right drug dose in the right intervals. To comply with internal and international regulations, checking the pH value of drugs is crucial.

## Comprehensive services



Professionally executed installation and qualification as well as regularly performed maintenance and calibration ensure error- and carefree instrument operation. Moreover, our qualification and calibration services support you in fulfilling regulatory compliance and provide you with essential documentation required during quality audits.

## Service Solutions

Service products and solutions constitute sustainable contribution to cost savings and satisfying regulatory demands.

### Installation and Qualification

METTLER TOLEDO provides installation and qualification services for all types of analytical instrumentation including meters. Standardized installation procedures as well as instrument-specific qualification are essential for efficient and regulatory compliant instrument operation.

### Maintenance and Calibration

Annual preventive maintenance, and calibration services ensure a faultless instrument operation, saving costs on unexpected repair and/or verification activities. Instrument calibration with the traceable tools ensures reliability of the generated results and regulatory compliance.

► [www.mt.com/Service](http://www.mt.com/Service)

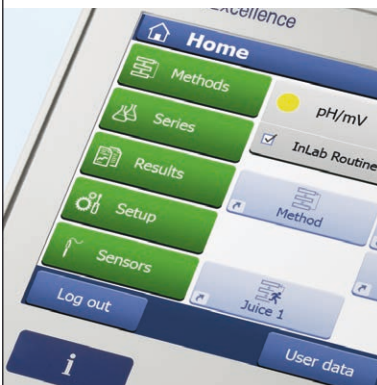
# Efficient Workflow Support

## Contemporary and Convenient

**SevenExcellence™** has been designed with the objective of optimizing the workflow and making work in the laboratory more efficient. Just one click is needed to start a sample or a series of measurements or an analysis series with an optional autosampler. Once setup, data archiving is a standard procedure that will take place automatically following each analysis.

With SevenExcellence the complete cycle from data entry to data archiving is kept as simple as possible. On its own, the instrument offers great functionality, but increased efficiency and workflow optimization can be achieved by connecting peripherals.

### One Click™ methods – starting analyses quickly



By a single click on a short-cut you can start a series or method. If started when running, the next analysis will be queued in the tasklist and starts automatically upon completion of the previous task.

### Export of results to a USB stick



Users who wish to document results have an alternative to printing the data on a METTLER TOLEDO- or network-printer, as the instrument also supports exporting results in pdf format to a memory stick. This is especially interesting for a paperless laboratory.

### Fast and convenient data entry



The instrument's touch screen operation makes the entry of text, e.g. sample ID's, possible in a quick and convenient way. To even further increase efficiency, you can use a USB barcode reader.



In liquid chromatography, reliable results are only given if the pH value of the mobile phase lies within a defined range. To guarantee a seamless process when preparing the eluent, a quick and precise pH measurement is key.

### Powerful PC software solutions



The simple EasyDirect pH PC software allows for easy and efficient transfer of results during analysis. In case of high demands for workflow support, data management and compliance, SevenExcellence can be connected to the powerful LabX PC platform software.

### Increased efficiency with professional automation



With the flexible InMotion auto-samplers, automated calibration of sensors and measurements up to 300 samples are possible. Professional automation ensures security and comfort at maximum efficiency.

# SevenExcellence™ pH/mV

## Professional and Flexible

The SevenExcellence™ pH/mV meter redefines flexibility and also offers various measurement parameters in one meter. It not only measures pH and ORP with classical sensors, but also supports pH measurement with ISFET technology.

Flexibility is also reflected through the numerous measurement, calibration and endpoint possibilities. The measurement endpoints after a pre-defined interval when using the timed endpoint setting and only after user interaction when using the manual setting. It is also possible to endpoint the measurement automatically according to pre-defined or user-defined endpoint criteria.

### Professional pH calibration



Choose from one of eight pre-defined calibration buffers groups or easily create your own. With the Pick-and-Mix™ feature you can conveniently combine pH buffers from different groups. After calibration the sensor icon shows you the quality of the calibration at a glance.

### Methods for secure and efficient calibrations



Using methods is a secure and efficient way of calibrating a pH sensor. Once a method is created, each calibration will use identical settings. Limits for offset and slope can be monitored to avoid a poor calibration from being stored.

### Sensor test



SevenExcellence offers the possibility to check the performance of a pH sensor. The special method type sensor test guides the user through the individual steps, checking various measurement characteristics of a sensor, such as drift and repeatability.



### Description and order information for SevenExcellence™ pH/mV

|             | Measuring range    | Resolution         | Accuracy |
|-------------|--------------------|--------------------|----------|
| pH          | -2.000 ... 20.000  | 0.001 / 0.01 / 0.1 | ± 0.002  |
| mV          | -2000.0 ... 2000.0 | 0.1 / 1            | ± 0.1    |
| ISFET pH    | 0.000 ... 14.000   | 0.001 / 0.01 / 0.1 | ± 0.05   |
| Temperature | -30.0 ... 130.0 °C | 0.1 °C             | ± 0.1 °C |

|                                   |   |
|-----------------------------------|---|
| <b>Calibration</b>                | Max. 5 points, 8 pre-defined and 20 user-defined buffer groups                |
| <b>Methods</b>                    | 17 pre-defined and 60 user defined methods                                    |
| <b>System</b>                     | Date/time, PIN-protection, user management, 10 languages                      |
| <b>Data storage / Data export</b> | At least 20000 data points, 250 analyses / USB-Stick, EasyDirect™ PC software |

| Order info              | Description and sensors   | Order no. |
|-------------------------|---|-----------|
| S400-Basic (instrument) | Includes instrument, pH/mV expansion unit, 2 blank expansion units, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate. | 13440679  |
| S400-Kit (kit)          | As S400-Basic, but also with InLab® Expert Pro-ISM, guide to pH measurements and 2 buffer sachets for pH 4.01, 7.00, 9.21 and 10.00.  | 13457806  |
| S400-Bio (kit)          | As S400-Kit but with InLab® Routine Pro-ISM cable kit instead of InLab® Expert Pro-ISM.   | 13420679  |
| S400-Micro (kit)        | As S400-Kit but with InLab® Ultra-Micro instead of InLab® Expert Pro-ISM.   | 15621727  |
| S400-uMix (kit)         | As S400-Kit, also including magnetic stirrer uMix™.   | 30092983  |

### Triple channel instrument with pH/Ion, DO/BOD and conductivity expansion units

|                 |  |          |
|-----------------|--|----------|
| S975-uMix (kit) | Includes instrument, pH/Ion, DO/BOD and conductivity expansion units, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate. Also includes the uMix™ magnetic stirrer. Kit includes the following sensors: InLab® Expert Pro-ISM, InLab® 731-ISM and InLab® OptiOx. | 16031002 |
|-----------------|--|----------|

# SevenExcellence™ Conductivity Professional and Contemporary

The SevenExcellence™ Conductivity meter is a flexible and modern meter that is suitable for professional and routine measurements alike. In addition to conductivity it also measures various other parameters such as resistivity, salinity, total dissolved solids and conductivity ash.

The instrument supports your workflow, making conductivity measurements obstacle-free. For special applications such as USP/EP and conductivity ash it guides you through the measurement steps and notifies you when a measurement is out of range.

## Methods – a perfect match for conductivity



In addition to being more secure, more reproducible due to identical settings and more convenient, methods also enable you to run special applications for conductivity. These include USP/EP measurement of pure water with limits monitoring and Conductivity Ash measurements according to two ICUMSA regulations.

## Pure water – high accuracy for low conductivity



Low conductivity measurement requires special attention. When measuring pure or ultra-pure water there are several sources of potential error such as carbon dioxide from air and temperature inaccuracy. Our digital conductivity cell InLab® Trace, with high temperature accuracy and optional flow through cell now provides the perfect solution.

## Temperature compensation for pure water



For pure water, SevenExcellence offers a special temperature compensation mode to increase the reliability of your readings. For USP/EP measurements the temperature compensation must be disabled to comply with the regulations. These settings are automatically applied when using the pre-defined USP/EP method.



### Description and order information for SevenExcellence™ Conductivity

|                      | Measuring range            | Resolution  | Accuracy |
|----------------------|----------------------------|-------------|----------|
| <b>Conductivity*</b> | 0.001 µS/cm ... 2000 mS/cm | 0.001 ... 1 | ± 0.5%   |
| <b>Temperature**</b> | -30.0 ... 130.0 °C         | 0.1 °C      | ± 0.1 °C |

|                                   |  |
|-----------------------------------|--|
| <b>Calibration</b>                | 13 pre-defined and 20 user-defined standards                                   |
| <b>Temperature compensation</b>   | Linear, non-linear, off, pure-water; reference temperature 20 °C or 25 °C      |
| <b>Methods</b>                    | 17 pre-defined and 60 user defined methods                                     |
| <b>System</b>                     | Date/time, PIN-protection, user management, 10 languages                       |
| <b>Data storage / Data export</b> | At least 20 000 data points, 250 analyses / USB-Stick, EasyDirect™ PC software |

\*Instrument can also measure salinity, resistivity and total dissolved solids / \*\* Temperature choice between °C and °F

| Order info              | Description and sensors  | Order no. |
|-------------------------|--|-----------|
| S700-Basic (instrument) | Includes instrument, conductivity expansion unit, 2 blank expansion units, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate. | 13410679  |
| S700-Kit (kit)          | As S700-Basic, but also with InLab® 731-ISM, guide to conductivity measurements and 2 calibration sachets for 1413 µS/cm and 12.88 mS/cm.  | 13430679  |
| S700-Trace (kit)        | As S700-Kit but with InLab® Trace instead of InLab® 731-ISM, with Flow-Cell and without calibration sachets.   | 13450679  |

### Dual channel instrument with pH/mV and conductivity expansion units (for triple channel see page 17 and 19)

|                         |  |          |
|-------------------------|--|----------|
| S470-Basic (instrument) | As S700-Basic, but with a pH/mV expansion unit instead of a blank expansion unit.  | 13496618 |
| S470-Kit (kit)          | As S700-Kit, but with a pH/mV expansion unit instead of a blank expansion unit. Additionally with InLab® Expert Pro-ISM, guide to pH measurements and 2 buffer sachets for pH 4.01, 7.00, 9.21 and 10.00.                | 13400689 |
| S470-USP/EP (kit)       | As S470-Kit but with InLab® 741-ISM instead of InLab® 731-ISM and InLab® Pure Pro-ISM instead of InLab® Expert Pro-ISM, BNC/RCA-MultiPin™ ISM-cable (1.2 m), and without 1413 µS/cm and 12.88 mS/cm calibration sachets. | 13400689 |

# SevenExcellence™ pH/Ion

## Professional and Powerful

The SevenExcellence™ pH/Ion meter combines the advantages of a professional pH meter with the flexibility of a powerful ion meter. It can measure pH and ORP as well ion concentration in six different units.

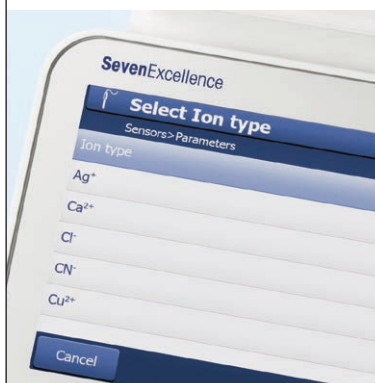
The wealth of measurement possibilities is also reflected in the large collection of compatible pH, ORP and Ion sensors available. You can also connect an external temperature sensor as well as a separate reference electrode if your special applications require it.

### Incremental methods



Special methods for the most common incremental ion measurement techniques are included, such as various standard addition/subtraction and sample addition/subtraction methods. This gives you a flexible and contemporary tool kit for professional ion measurements!

### Full ion support



The twelve most commonly used ion types are pre-programmed in the instrument making the settings as convenient as possible. For others you can enter the ion charge and molar mass to ensure that all calculations and conversions are done for you.

### Ion measurements – flexible sensor choice



With SevenExcellence it is possible to use our perfectION™ series of combined ion selective electrodes as well our collection of half-cells. For measurements with half-cell sensors there is an input for connection of a reference electrode.





### Description and order information for SevenExcellence™ pH/Ion

|                   | Measuring range         | Resolution         | Accuracy |
|-------------------|-------------------------|--------------------|----------|
| pH                | -2.000 ... 20.000       | 0.001 / 0.01 / 0.1 | ± 0.002  |
| mV*               | -2000.0 ... 2000.0      | 0.1 / 1            | ± 0.1    |
| Ion concentration | 0 ... 999 999 mg/L, ppm | 0.001 ... 1        | ± 0.5%   |
| Temperature**     | -30.0 ... 130.0 °C      | 0.1 °C             | ± 0.1 °C |

|                                   |  |
|-----------------------------------|--|
| <b>Calibration</b>                | Max. 5 points, 8 pre-defined and 20 user-defined buffer groups                 |
| <b>Methods</b>                    | 17 pre-defined and 60 user defined methods                                     |
| <b>System</b>                     | Date/time, PIN-protection, user management, 10 languages                       |
| <b>Data storage / Data export</b> | At least 20 000 data points, 250 analyses / USB-Stick, EasyDirect™ PC software |

\* Instrument can also measure rel. mV / \*\* Temperature choice between °C and °F

| Order info              | Description and sensors  | Order no. |
|-------------------------|--|-----------|
| S500-Basic (instrument) | Includes instrument, pH/ion expansion unit, 2 blank expansion units, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate. | 30046248  |
| S500-Kit (kit)          | As S500-Basic, but also with InLab® Expert Pro-ISM, guide to pH measurements and 2 buffer sachets for pH 4.01, 7.00, 9.21 and 10.00.   | 30046249  |
| S500-Bio (kit)          | As S500-Kit but with InLab® Routine Pro-ISM cable kit instead of InLab® Expert Pro-ISM.  | 30046250  |
| S500-F (kit)            | As S500-Kit but with PerfectION™ Fluoride instead of InLab® Expert Pro-ISM.  | 30046251  |

### Triple channel instrument with pH/Ion, pH/mV and conductivity expansion units

|                         |  |          |
|-------------------------|--|----------|
| S475-Basic (instrument) | Includes instrument, pH/ion expansion unit, pH/mV expansion unit, conductivity expansion unit, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate. | 30046255 |
|-------------------------|--|----------|

# SevenExcellence™ DO/BOD

## Professional and Precise

**The model S900 offers a bench-top solution with OptiOx™ technology: the optical measurement of dissolved oxygen. Thanks to OptiOx, measuring dissolved oxygen is easier than ever before. For applications where the traditional polarographic measurement is preferred the S600-Kit is recommended.**

Optical oxygen measurement is superior to conventional technologies. OptiOx is fast, precise and produces highly reproducible results. Because of the optical measuring principle used, the oxygen is not chemically consumed during the measurement, which makes stirring the sample superfluous. The InLab OptiOx requires no polarization time, meaning you can start your measurement immediately. In addition, the whole measuring system has a high level of stability making calibration rarely necessary.

### Extremely easy handling, zero maintenance



The principle of optical measurement requires no membranes or electrolyte solutions. A used cap can be replaced by simply removing it and fitting a new one. A new cap lasts a whole year and the device informs you in good time when the next cap change is due.

### Suitable for a wide range of applications



Thanks to the robust design and the customized accessories, the InLab OptiOx is a true allrounder. Thus, it is ideally equipped for use in the laboratory, e.g. in quality monitoring, or, when fitted with the OptiOx protective guard, in harsh environments.

### Biochemical oxygen demand (BOD)



The BOD content of any effluent can be checked very easily. With the special BOD adapter, the sensor is suitable for measuring in all current types of BOD bottles. According to the EPA (Environmental Protection Agency, USA), stirring is not necessary thanks to RDO technology. With the S900-BOD Kit you are ready to start.



### Description and order information for SevenExcellence™ DO/BOD

| Parameter               |                              | InLab® OptiOx – optical   | InLab® 605-ISM – polarographic |
|-------------------------|------------------------------|---|--------------------------------|
| <b>Dissolved oxygen</b> | Measuring range              | 0.000 ... 50 mg/L (ppm)   | 0.000 ... 99 mg/L (ppm)        |
|                         | Display resolution           | 0.001   | 0.001                          |
|                         | Accuracy                     | ± 0.1 mg/L from 0 ... 8<br>± 0.2 mg/L from 8 ... 20<br>± 10% from 20 ... 50 | ± 0.5%                         |
|                         | Units                        | mg/L, ppm   | mg/L, ppm                      |
| <b>DO saturation</b>    | Measuring range / Resolution | 0.0 ... 500% / 0.1  | 0.0 ... 600% / 0.1             |
| <b>Pressure</b>         | Measuring range              | 500 ... 1100 mbar   | 500 ... 1100 mbar              |
|                         | Resolution / Accuracy        | 1 / ± 1   | 1 / ± 1                        |
| <b>General</b>          | Calibration points           | 2   | 2                              |
|                         | Sensor input                 | MiniLW (IP67)   | BNC                            |
|                         | Pressure compensation        | automatic / manual  | automatic / manual             |

| Order info | Description and sensors  | Order no. |
|------------|--|-----------|
| S900-Basic | Includes instrument, DO/BOD expansion unit, 2 blank expansion units, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate. | 30092984  |
| S900-Kit   | As S900-Basic but with InLab® OptiOx, guide to DO measurement and zero oxygen tablets.   | 30092986  |
| S900-BOD   | As S900-Kit, also including BOD adapter.   | 30092987  |
| S600-Kit   | As S900-Kit, but with InLab® 605-ISM instead of InLab® OptiOx.   | 30092985  |

### Triple channel instrument with pH/mV, conductivity and DO/BOD expansion units

|          |  |          |
|----------|--|----------|
| S479-Kit | Includes instrument, pH/mV, conductivity and DO/BOD expansion units, uPlace™ electrode holder, semi-transparent cover, operating instructions, installation and quick guide, EasyDirect™ pH PC software, declaration of conformity and test certificate.<br>Included kit sensors: InLab® Expert Pro-ISM, InLab® 731-ISM and InLab® OptiOx. | 30092988 |
|----------|--|----------|

# Discover the Safest Path to the Top with Good Electrochemistry Practice™

Various factors can affect your pH, redox, conductivity, dissolved oxygen or ion measurements. Take 5 minutes to localize your risks and get the necessary support



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