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S20-K SevenEasy™ pH (Kit version)

- Overview**
- Downloads



Case Studies

- [pH Measurement of difficult samples \(pdf\)](#)
- [Mibelle Cosmetics - pH meters monitor skin friendly pH](#)
- [Get right into the water with the SevenMulti™!](#)
- [pH solutions in the Education Segment](#)
- [Economic and Ergonomic pH Measurements Using FiveGo™ and FiveEasy™ Meters](#)
- [More Case Studies ...](#)

Related Products

- [LabX direct pH](#)
- [EL2-Kit - Education Line pH](#)
- [EL2-Fieldkit - Education Line pH](#)
- [EL3-Kit – Education Line conductivity](#)
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The nature of measurement



This well designed pH-meter meets all your requirements without overstressing your budget.

pH-Meter S20 complete, additionally with:
InLab®Expert Pro "3-In-1" pH electrode ,
buffer sachets
(2 each ; 4.01, 7.00 and 9.21), buffer sachet
holder
and guide to pH measurement.

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Features and Benefits

| | |
|------------------------------------|--|
| Automatic temperature compensation | With the automatic temperature compensation (ATC) feature, the effect of the temperature on the electrode reading is corrected. |
| Automatic endpoint | Using the automatic endpoint feature will markedly improve the reproducibility of your readings. This ensures the ever increasing quality demanded of measurements. |
| Automatic buffer recognition | The automatic buffer recognition system allow you to choose the order in which to use buffers when calibrating. This way you quickly get through your routine calibrations without unnecessary error messages. |
| Prominent display | The clear, contrasting display with its large characters allows the easy reading of results as well as other relevant additional information displayed. |

Description

The intuitive new interface with its visual icons makes operation child's play. Applications range from single battery-operated



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measurements through to the analysis of large sample series including data transfer. Simply innovative design that fully meets the requirements of modern quality control, data management and official regulations.

- User friendly instrument for demanding users
- High reproducibility through improved sensor technology
- Improved Quality of measurements through automatic functions
- Comprehensive service package including IQ/OQ/PQ
- Integrated interface for data exchange

Specifications - S20-K SevenEasy™ pH (Kit version)

| | |
|-------------------------------------|--|
| pH-range | 0.00 to 14.00 |
| pH-resolution | 0.01 |
| pH-relative accuracy | ± 0.01 |
| mV-range | -1999 to 1999 |
| mV-resolution | 1 |
| mV-relative accuracy | ± 1 |
| Temperature range °C | -5.0 to 105.0 |
| Temperature resolution °C | 0.1 |
| Temperature accuracy °C | ± 0.5 |
| Calibration | Max. 3 points |
| User-definable calibration settings | Buffer group |
| Display | Custom LCD |
| Interface | RS232 |
| Power supply | Ext. power supply (standard) or 4x AA (LR6) batteries (optional) |

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