

Portable pH-Meter EC-21 pH • EC-26 pH

In the development of the new EC-21/EC-26 series, a particular focus was put on easy handling during daily routine. The high-resolution color display guides the user intuitively through all measurement and calibration processes.



EC-21 pH

EC-21 pH • EC-26 pH

- high-resolution colour display, adjustable brightness
- DHS function, automatic recognition of DHS and analogue sensors
- Display of pH/mV and temperature values
- automatic pH calibration up to 3 points
- automatic ORP 1-point calibration
- selectable stability parameter (low-medium-high)
- automatic and manual temperature compensation
- Protection class IP 57
- Supplied in a robust transport case with all accessories



EC-26 pH

... additional for EC-26 pH

- GLP functions
- Data logger (automatic or manual) 1000 data records
- Connection to PC via micro-USB
- free DATA LINK +
- automatic brightness adjustment

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Various sets are available

- EC-21-pH-0 Kit without pH electrode, with temperature sensor, cable S7/BNC, pH buffer solution, carrying case and accessories
- EC-21-pH-1 Kit included pH electrode 201T, pH buffer solution, carrying case and accessories
- EC-21-pH-5 Kit included pH electrode 201T-DHS, pH buffer solution, carrying case and accessories
- EC-26-pH-0 Kit without pH electrode, with temperature sensor, cable S7/BNC, pH buffer solution, carrying case and accessories
- EC-26-pH-1 Kit included pH electrode 201T, pH buffer solution, carrying case and accessories
- EC-26-pH-5 Kit included pH electrode 201T-DHS, pH buffer solution, carrying case and accessories

Kit EC-26 pH 1

| Model | EC-21 pH | EC-26 pH |
|-----------------------------|----------------------------|-----------------|
| Meas. Range/Resolution(pH) | 0,00...14,00 | -2,00 ... 16,00 |
| Measuring Accuracy (pH) | 0,1/0,01 | |
| Calibration points | 1...3 | |
| Buffer solutions | USA, NIST and User defined | |
| Measuring range (mV) | ±1.000 | -1.000 ... 1900 |
| Resolution (mV) | 1 | 0,1 / 1 |
| Temperature measuring range | 0.0...100 | -10 – 110 |
| Resolution/Accuracy | 0,1 / ± 0,5°C | |
| GLP | No | Yes |
| Calibration alarm | No | Yes |
| Memory | No | 1000 Data |
| Interface | No | Micro USB |
| IP-class | IP 57 | |
| Dimension | 185 x 85 x 45 mm / 400 g | |
| Warranty Instrument | 3 Years | |

