



EC - pH meters



EC-pH meter

1888 pH/EC meter set including electrodes and accessories in case.
Measuring range: pH: 0.00 ... 14.00 (0.01 pH); mV: -1000 ... +1000 (0.1 mV); EC: 0.01 μ S ... 200 mS (0.01 μ S - automatic); TDS: 0.01 mg/l ... 200 g/l; temperature: 0 ... 100.0 $^{\circ}$ C

Professional portable pH-EC meter with innovative high-resolution color display, suitable to work in any conditions, thanks also to the possibility to adjust manually contrast and brightness of the display.
 Measurement of pH, mV ORP, conductivity, TDS and salinity, possibility to select the parameters you want to show. The guide onboard in setup and calibration mode allows a simple and intuitive use of the device.
 Automatic pH calibration with USA and NIST buffers up to 3 points and 2 points custom defined by the user.
 Automatic ORP calibration in 1 point.
 Automatic calibration of conductivity up to 5 points and 1 point custom defined by the user.
 Adjustable reference temperature and selectable cell constant.
 Indication with icons of the calibrated points.
 Measurement stability indicator and possibility of selecting 3 levels of stability.
 All operations and errors are constantly monitored and shown to the operator via the colored LED above the display.

Measuring range pH	0.00 ... 14.00 (0.1 - 0.01pH)
Measuring range mV	-1000 ... +1000 (1 mV)
Measuring range EC	0.1 μ S ... 200 mS (0.01 μ S)
Measuring range TDS	0.01 mg/l ... 200.0 g/l
Measuring range temperature	0.0 ... +100.0 $^{\circ}$ C (0.1 $^{\circ}$ C)

Accessories

- 189901 EC electrode 0.01 μ S ... 200 mS (0.01 μ S - automatic); TDS: 0.01 mg/l ... 200 g/l
- 189902 pH electrode pH 0.00 ... 14.00 (0.01 pH); mV -1000 ... +1000 (0.1 mV); temperature 0 ... 100.0 $^{\circ}$ C



pH meter

1886 pH meter set for soil and water with pH soil/water electrode and accessories in case.
Measuring range: pH: 0 ... 14 pH (0.01 pH), temperature: 0 ... 80 °C

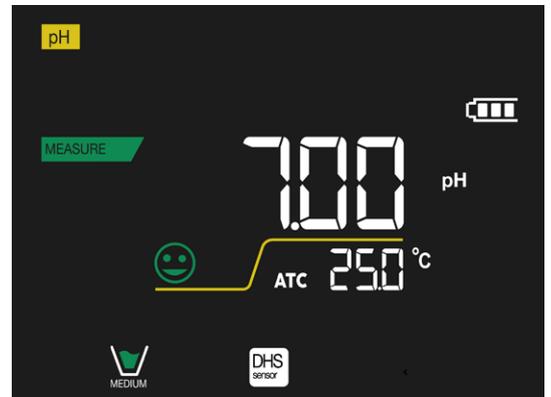
Professional portable pH meter with innovative high-resolution color display, suitable to work in any conditions, thanks also to the possibility to adjust manually contrast and brightness of the display.
Measurement of pH, mV, ORP and temperature, possibility to select the parameters you want to show.
The guide onboard in setup and calibration mode allows a simple and intuitive use of the device.
Automatic pH calibration with USA and NIST buffers up to 3 points and 2 points custom defined by the user.
Automatic ORP calibration in 1 point.
Indication with icons of the calibrated points.
Measurement stability indicator and possibility of selecting 3 levels of stability.
All operations and errors are constantly monitored and shown to the operator via the colored LED above the display.

Measuring range pH	0.00 ... 14.00 (0.1 - 0.01pH)
Measuring range mV	-1000 ... +1000 (1 mV)
Measuring range temperature	0.0 ... +100.0 °C (0.1 °C)

Accessories

189904 Soil pH electrode pH: 0 ... 14 pH (0.01 pH). To measure pH in soil/water.

189905 Temperature sensor type NT55 0 ... 80 °C



EC meter

1887 EC meter set for soil with EC soil electrode and accessories in case.
Measuring range: EC: 0,1 ... 20 mS/cm, temperature: 0 ... 60 °C.

Professional portable conductivity meter with innovative high-resolution color display, suitable to work in any conditions, thanks also to the possibility to adjust manually contrast and brightness of the display. Measurement of conductivity, TDS, salinity and temperature, possibility to select the parameters you want to show. The guide onboard in setup and calibration mode allows a simple and intuitive use of the device. Automatic calibration of conductivity up to 5 points and 1 point custom defined by the user. Adjustable reference temperature and selectable cell constant. Indication with icons of the calibrated points. Measurement stability indicator and possibility of selecting 3 levels of stability. All operations and errors are constantly monitored and shown to the operator via the colored LED above the display.

Measuring range EC	0.1 μ S ... 200 mS (0.01 μ S)
Measuring range TDS	0.01 mg/l ... 200.0 g/l
Measuring range temperature	0.0 ... +100.0 °C (0.1 °C)

Accessories

- 189901 EC electrode 0.01 μ S ... 200 mS (0.01 μ S - automatic); TDS: 0.01 mg/l ... 200 g/l
- 189903 EC soil electrode 0.1 ... 20 mS/cm, temperature 0 ... 60°C

