

PX 4

○ pH - Redox - T

MAIN FEATURES

IP67 watertight portable pH and ORP/Redox meter. Resolution 0,01 pH and mV. With microprocessor and interchangeable combined electrode. **Wide 3-colour LCD display** with indication of the buffers used for calibration and measurement stability. **pH automatic calibration** on 3 points with 5 values of USA buffers and **ORP calibration** on 1 point defined by user. **mV reading for pH electrode diagnosis** and ORP/Redox measurement. **Temperature reading**. Auto power off function. **Automatic temperature compensation** (0...60 °C). Indication of measurement stability. Auto power off function. Temperature reading. Self-diagnosis messages: low batteries, calibration errors. Power supply with 2 x 1.5V AAA batteries included, compatible with rechargeable batteries too. 1 year warranty on electronic parts.

Measuring range: pH: -2,00...16,00 (0,01 pH); mV: -1.000...+1.000 mV; °C: 0,0...60,0 (0,1 °C).

The KIT includes: 1 sachet x 25ml pH 7 and pH4, 1 bottle x 55ml Redox 475 mV, 1 sachet of electrode storage solution, calibration cap, lanyard, tissue, quick manual and cardboard case.



Name	Description	p/n
PX 4 KIT	PX 4 Kit complete	50014143
PX 4 ECOPACK	PX 4 , batteries 1,5 V AAA, lanyard and quick manual	50014173
ELECTRODE pH + REDOX	Replacement sensor for PX 4	50014463

TESTER

PC 5

○ pH - Conductivity- TDS - Salinity -T

MAIN FEATURES

IP67 watertight portable multiparameter for pH, Conductivity, TDS and Salinity measurement. Combined **interchangeable electrode**. Indication of the buffers used for calibration and measurement stability. Self-diagnosis messages. Power supply with 2 x 1.5V AAA batteries included, compatible with rechargeable batteries too. Auto power off function.

pH: Resolution 0,01 pH. Push-button calibration on 3 points with 5 values of USA buffers. mV reading for pH electrode diagnosis.

COND: Push-button calibration on 3 points with 3 standard values, choosing between 84, 1413 µS e 12,88 mS. Adjustable coefficient TC= 0,00...4,00%/°C.

TDS Factor: 0,40...1,00.

Measuring range:

pH: -2,00...16,00 (0,01 pH);

mV: -1.000...+1.000 mV;

COND 0,01 µS...200 mS;

TDS 0,01 ppm...199,9 ppt;

Salinity 0,1mg/l...100,0 g/l;

T: 0,0...60,0°C (0,1 °C).

The KIT includes: 1 sachet x 25ml pH 7 and pH 4, 1 sachet of electrode storage, 1 sachet x 25ml 1413 µS buffer solution, calibration cap, lanyard, tissue, quick manual and cardboard case.



Name	Description	p/n
PC 5 KIT	PC 5 Kit complete	50014263
PC 5 ECOPACK	PC 5 , batteries 1,5 V AAA, lanyard and quick manual	50014253
ELECTRODE PC	Replacement electrode for PC 5	50014433