

Pocket Meters

pH, Conductivity, TDS and Multiparameter

Palintest Pocket Meters combine great pricing with surprisingly sophisticated instruments for simple 'dip and read' approach for core water quality parameters.

Available as dedicated instruments for pH, conductivity and Total Dissolved Solids plus a convenient multiparameter version for even greater efficiency.

The Pocket Meters provide

- **Simplicity of use** – large LCD display shows result and temperature, automatic temperature compensated of results and calibration standards recognition.
- **Great value** – including features found in higher priced meters, the Pocket Meters are a great choice for monitoring on a budget and feature user-replaceable sensors
- **Designed for field use** – light and compact, Pocket Meters are completely waterproof and provide hundreds of results from a single set of batteries

Provided as meters only, select calibration buffers and standards from p45 for a full package.



PT155 pH Pocket Meter shown in image

	Range	Resolution	Accuracy
pH	0.00 – 15.00	0.01	±0.01
ORP	-1000 to +1000 mV	1 mV	±2 mV
Conductivity (EC)	0 – 20,000 µS/cm 0 – 20 mS/cm (Auto-ranging)	0.1 (0.0 to 199.9 µS/cm) 1 (200 to 1999 µS/cm) 0.01 (2.00 to 20.00 mS/cm)	±1% of full scale or ±1µS/cm, whichever is greater
Total Dissolved Solids (TDS)	0 – 2,000 mg/L 0 – 10 ppt (Auto-ranging)	1 (0 – 999 mg/L) 0.01 (1.0 – 10.00 ppt)	±1% of full scale or ±1 mg/L, whichever is greater
Salinity	0 – 10.00 ppt 0 – 100%	0.01 ppt 0.01%	±1% of full scale or ±1 mg/L, whichever is greater
Temperature	0.0 to 50°C	0.01°C	±0.5°C

Product Selection

	pH Pocket Meter	Conductivity Pocket Meter	TDS Pocket Meter	Multiparameter Pocket Meter
pH	✓			✓
Conductivity		✓		✓
TDS			✓	✓
Salinity				✓
Temperature	✓	✓	✓	✓
Ordering Information				Part Code
pH Pocket Meter				PT155
Replacement pH Electrode Module				PT155PH
Conductivity Pocket Meter				PT157
Replacement Conductivity Probe Module				PT157CON
TDS Pocket Meter				PT153T
Replacement TDS Probe Module				PT153TDS
Multiparameter Pocket Meter				PT162
Replacement Multiparameter Electrode/Probe Module				PT162M

