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 userreplaceable 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
рН	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 – 1.00%	0.01 ppt 0.01%	±1% of full scale or ±1 mg/L, whichever is greater
Temperature	0.0 to 50°C	0 0.1°C	±0.5°C

Product Selection

	pH Pocket Meter	Conductivity Pocket Meter	TDS Pocket Meter	Multiparameter Pocket Meter
рН	\checkmark			\checkmark
Conductivity		\checkmark		\checkmark
TDS			\checkmark	\checkmark
Salinity				\checkmark
Temperature	\checkmark	\checkmark	\checkmark	\checkmark
Ordering Info	Part Code			
pH Pocket Met	PT155			
Replacement p	PT155PH			
Conductivity P	PT157			
Replacement (PT157CON			
TDS Pocket Me	PT153T			
Replacement 1	PT153TDS			
Multiparamete	PT162			
Replacement N	PT162M			

