

Applications

- Beverage
- Field Use
- Industrial Water
- Power
- Wastewater
- Swimming Pool / Spa Water

Take the Guesswork Out of Your Measurements.

Pocket Pro and Pocket Pro⁺ testers measure electrochemical parameters in a broad range of water applications. The family of 12 testers offers convenient portable solutions for pH, ORP, conductivity, TDS, salinity, and temperature, delivering accurate results you can be confident in. The Pocket Pro⁺ testers take the value a step further with replaceable sensors, powerful backlight, and multi-parameter tester options.

Confidence in Results

Easy calibration steps and built-in diagnostics for pH testers take the guesswork out of calibrating the sensor to keep it in optimum condition.

Save Time and Money

Easy-to-replace AAA batteries and a convenient sample cup make maintenance and measurements simple.

Ease of Use

The large LCD screen is easy to read; backlighting is included on Pocket Pro⁺ models, allowing measurement in almost any lighting environment.

This product is intended for professional use only.





POCKET PRO TESTERS



Take the guesswork out of your measurements. The large LCD display, intuitive user interface, and standard AAA batteries make Pocket Pro the easiest to use tester for your application. Pocket Pro's superior probe and calibration diagnostics for pH deliver confidence in your results.

Specifications	Pocket Pro pH	Pocket Pro ORP	Pocket Pro TDS _{LR}	Pocket Pro TDS _{HR}
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Parameter	pH, Temp	ORP	TDS, Temp	TDS, Temp
Operating	0 to 50°C	0 to 50°C	0 to 50°C	0 to 50°C
Temperature Range				
Range	0.0 to 14.0 pH	-999 to +999 mV	0 to 1999 ppm	0 to 10.00 ppt
Accuracy	0.1 pH	± 2 mV	1% FS	2% FS
Resolution	0.1 pH	1 mV	1 ppm	0.01 ppt
TDS Factor	_	_	adjustable; 0.71 default	adjustable; 0.71 default
Battery Requirements	4 AAA	4 AAA	4 AAA	4 AAA
IP Rating	IP67	IP67	IP67	IP67
Backlight	_	_	_	_
Prod. No.	9531000	9531100	9531200	9531300

Specifications	Pocket Pro Conductivity _{LR}	Pocket Pro Conductivity _{HR}	Pocket Pro Salt	Pocket Pro Temperature
Parameter	Conductivity, Temp	Conductivity, Temp	Salinity, Temp	Temperature
Operating Temperature Range	0 to 50°C	0 to 50°C	0 to 50°C	0 to 50°C
Range	0 to 1990 μS/cm	0.0 to 19.99 mS/cm	0 to 10.00 ppt	-15 to 170°C
Accuracy	1% FS	2% FS	1% FS	1°C
Resolution	1 μS/cm	0.01 mS/cm	0.01 ppt	0.1°C
TDS Factor	_	_	_	_
Battery Requirements	4 AAA	4 AAA	4 AAA	4 AAA
IP Rating	IP67	IP67	IP67	IP67
Backlight	_	_	_	_
Prod. No.	9531400	9531500	9531600	9531700
				9531701 is replacement sensor for Pocket Pro Temp

POCKET PRO+ TESTERS

The Pocket Pro⁺ series offers all the benefits of the Pocket Pro standard testers, plus convenient backlight and replaceable sensors. Have confidence in your results with calibration options and pH diagnostics.



	Pocket Pro+	Pocket Pro+	Pocket Pro+	Pocket Pro+
Specifications	рН	ORP	Multi 1	Multi 2
Parameter	pH, Temp	ORP	Conductivity, TDS,	pH, Conductivity, TDS,
			Salinity, Temp	Salinity, Temp
Operating Temperature Range	0 to 50 °C	0 to 50 °C	0 to 50 °C	0 to 50 °C
Range	0.00 to 14.00 pH	-999 to +999 mV	Cond: Auto-ranging (0.0 to 199.9 μS/cm; 2.00 to 19.99 μS/cm; 2.00 to 19.99 mS/cm) TDS: Auto-ranging (0.0 to 99.9 ppm; 1.00 to 99.9 ppm; 1.00 to 10.00 ppt) Sal: Auto-ranging (0.00 to 10.00 ppt; 0.00 to 1.00%) Temp: 0.0 to 50°C	pH: 0.00 to 14.00 Cond: Auto-ranging (0.0 to 199.9 μS/cm; 2.00 to 1999 μS/cm; 2.00 to 19.99 mS/cm) TDS: Auto-ranging (0.0 to 99.9 ppm; 100 to 99.9 ppm; 1.00 to 10.00 ppt) Sal: Auto-ranging (0.00 to 10.00 ppt; 0.00 to 1.00%) Temp: 0.0 to 50°C
Accuracy	± 0.02 pH	2 mV	Cond: ± 1% TDS: ± 1% Sal: ± 1% Temp: ± 0.5°C	pH: ±0.02 pH Cond: ±1% TDS: ±1% Sal: ±1% Temp: ±0.5 °C
Resolution	0.01 pH	1 mV	Cond: 0.1 μS/cm from 0.0 to 199.9 μS/cm; 1 μS/cm from 200 to 1999 μS/cm; 0.01 mS/cm from 2.00 to 19.99 mS/cm TDS: 0.1 ppm from 0.0 to 99.9 ppm; 1 ppm from 100 to 99.9 ppm; 0.01 ppt from 0.00 to 10.00 ppt Sal: 0.01 ppt from 0.00 to 10.00 ppt; 0.01% from 0.00 to 1% Temp: 0.1°C	pH: 0.01 pH Cond: 0.1 μS/cm from 0.0 to 199.9 μS/cm; 1 μS/cm from 200 to 1999 μS/cm; 0.01 mS/cm from 2.00 to 19.99 mS/cm TDS: 0.1 ppm from 0.0 to 99.9 ppm; 1 ppm from 100 to 999 ppm; 0.01 ppt from 0.00 to 10.00 ppt Sal: 0.01 ppt from 0.00 to 10.00 ppt; 0.01% from 0.00 to 1% Temp: 0.1°C
TDS Factor	_	_	adjustable; 0.71 default	adjustable; 0.71 default
Battery Requirements	4, AAA	4, AAA	4, AAA	4, AAA
IP Rating	IP67	IP67	IP67	IP67
Backlight	Yes	Yes	Yes	Yes
Prod. No.	9532000	9532100	9532700	9532800
Replacement Sensors	9532001 is replacement sensor for Pocket Pro+pH Tester	9532101 is replacement sensor for Pocket Pro+ ORP Tester	9532701 is replacement sensor for Pocket Pro+ Multi 1 Tester	9532801 is replacement sensor for Pocket Pro+ Multi 2 Tester

Ordering Information

Pocket Pro Testers

9531000 Pocket Pro pH Tester9531100 Pocket Pro ORP Tester

9531200 Pocket Pro Low Range TDS Tester9531300 Pocket Pro High Range TDS Tester

9531400 Pocket Pro Low Range Conductivity Tester9531500 Pocket Pro High Range Conductivity Tester

9531600 Pocket Pro Salinity Tester9531700 Pocket Pro Temperature Tester



9532000 Pocket Pro+ pH tester with replaceable sensor
 9532100 Pocket Pro+ ORP tester with replaceable sensor
 9532700 Pocket Pro+ Multi 1 tester for Cond/TDS/Sal with replaceable sensor

9532800 Pocket Pro+ Multi 2 tester for pH/Cond/TDS/Sal with replaceable sensor

Replacement Sensors

9531701 Replacement Sensor for Pocket Pro Temperature Tester

9532001 Replacement Sensor for Pocket Pro+ pH Tester9532101 Replacement Sensor for Pocket Pro+ ORP Tester

9532701 Replacement Sensor for Pocket Pro+ Multi 1 Tester (Cond, TDS, Sal, Temp)

9532801 Replacement Sensor for Pocket Pro+ Multi 2 Tester (pH, Cond, TDS,

Sal, Temp)

Calibration Singlets

hach.com

2770020 SINGLET™ Single-Use pH Buffer, pH 4.01 (NIST), 20/pk
 2770120 SINGLET™ Single-Use pH Buffer, pH 7.00 (NIST), 20/pk

2770220 SINGLET™ Single-Use pH Buffer, pH 10.01 (NIST), 20/pk

2771320 SINGLET™ Single-Use Conductivity Standard,147 µS/cm, 20/pk
 2771420 SINGLET™ Single-Use Conductivity Standard,1413 µS/cm, 20/pk

2771520 SINGLET™ Single-Use Conductivity Standard,12.88 mS/cm, 20/pk





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