

# POCKET PRO AND POCKET PRO<sup>+</sup> TESTERS

## Applications

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



## Take the Guesswork Out of Your Measurements.

Pocket Pro and Pocket Pro<sup>+</sup> 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<sup>+</sup> 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<sup>+</sup> models, allowing measurement in almost any lighting environment.



*This product is intended for professional use only.*



Be Right™

## 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 <sub>LR</sub>	Pocket Pro TDS <sub>HR</sub>
Parameter	pH, Temp	ORP	TDS, Temp	TDS, Temp
Operating Temperature Range	0 to 50°C	0 to 50°C	0 to 50°C	0 to 50°C
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 <sub>LR</sub>	Pocket Pro Conductivity <sub>HR</sub>	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<sup>+</sup> TESTERS

The Pocket Pro<sup>+</sup> 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.



Specifications	Pocket Pro <sup>+</sup> pH	Pocket Pro <sup>+</sup> ORP	Pocket Pro <sup>+</sup> Multi 1	Pocket Pro <sup>+</sup> Multi 2
Parameter	pH, Temp	ORP	Conductivity, TDS, Salinity, Temp	pH, Conductivity, TDS, 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; 200 to 1999 µS/cm; 2.00 to 19.99 mS/cm) TDS: Auto-ranging (0.0 to 99.9 ppm; 100 to 999 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; 200 to 1999 µS/cm; 2.00 to 19.99 mS/cm) TDS: Auto-ranging (0.0 to 99.9 ppm; 100 to 999 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 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	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 <sup>+</sup> pH Tester	9532101 is replacement sensor for Pocket Pro <sup>+</sup> ORP Tester	9532701 is replacement sensor for Pocket Pro <sup>+</sup> Multi 1 Tester	9532801 is replacement sensor for Pocket Pro <sup>+</sup> Multi 2 Tester



## Ordering Information

### Pocket Pro Testers

- 9531000** Pocket Pro pH Tester
- 9531100** Pocket Pro ORP Tester
- 9531200** Pocket Pro Low Range TDS Tester
- 9531300** Pocket Pro High Range TDS Tester
- 9531400** Pocket Pro Low Range Conductivity Tester
- 9531500** Pocket Pro High Range Conductivity Tester
- 9531600** Pocket Pro Salinity Tester
- 9531700** Pocket Pro Temperature Tester

### Pocket Pro<sup>+</sup> Testers

- 9532000** Pocket Pro<sup>+</sup> pH tester with replaceable sensor
- 9532100** Pocket Pro<sup>+</sup> ORP tester with replaceable sensor
- 9532700** Pocket Pro<sup>+</sup> Multi 1 tester for Cond/TDS/Sal with replaceable sensor
- 9532800** Pocket Pro<sup>+</sup> 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<sup>+</sup> pH Tester
- 9532101** Replacement Sensor for Pocket Pro<sup>+</sup> ORP Tester
- 9532701** Replacement Sensor for Pocket Pro<sup>+</sup> Multi 1 Tester (Cond, TDS, Sal, Temp)
- 9532801** Replacement Sensor for Pocket Pro<sup>+</sup> Multi 2 Tester (pH, Cond, TDS, Sal, Temp)

### Calibration Singlets

- 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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