

YSI Pro10

PORTABLE pH/ORP & TEMPERATURE METER



pH/ORP and Temperature Meter

The **YSI Pro10** pH and ORP meter is a rugged, user-friendly instrument for the measurement of either pH or ORP along with temperature. Standard pH and ORP sensors are available for field cables while the amplified pH sensor is recommended for deeper or colder waters.

In addition to its impact-resistant, waterproof case, the Pro10 has features that make field sampling faster and easier.



User-replaceable cables and sensors



Cable options for the field and the lab



Quick response times



a xylem brand

YSI Pro10 PORTABLE pH/ORP & TEMPERATURE METER

Pro10 System Specifications

(Instrument, Probe, and Cable)

Temperature	
Range	-5 to 55 °C, ±0.3 °C
Resolution	0.1 °C
Accuracy	±0.2 °C; ±0.3 °C cables over 45 m
pH	
Range	0 to 14 pH units
Resolution	0.01
Accuracy	±0.2
ORP	
Range	-1999 to 1999 mV
Resolution	1 mV
Accuracy	±20 mV

Pro10 Additional Specifications

Size	8.3 cm width x 21.6 cm length x 5.7 cm depth (3.25 in. x 8.5 in. x 2.25 in.)
Weight with Batteries	475 grams (1.05 lbs.)
Power	2 alkaline C-cells providing ~425 hours of battery life (without backlight); low battery indicator when 1 hour is left
Cables	1- 4- 10- 20- and 30-m lengths (3.28, 13.1, 32.8, 65.6, and 98.4 ft.)
Warranty	3-year instrument; 2-year cable; 1-year sensor
Data Memory	50 data sets
Languages	English, Spanish, Portuguese, French
Certifications	RoHS, CE, WEEE, IP-67, 1-meter drop test



Pro10 Ordering Information

(order items separately) Full range of accessories available at YSI.com/Pro10

6050010	Pro10 Handheld instrument
60510-1	1-m cable with temp/pH or ORP sensor port
60510-4	4-m cable with temp/pH or ORP sensor port; includes cable management kit
60510-10	10-m cable with temp/pH or ORP sensor port; includes cable management kit
60510-20	20-m cable with temp/pH or ORP sensor port; includes cable management kit
60510-30	30-m cable with temp/pH or ORP sensor port; includes cable management kit
605101	pH Sensor (not included with cable purchase)
605323	Amplified pH Sensor (not included with cable purchase)
605102	ORP Sensor (not included with cable purchase)
605107	1-m cable with lab grade pH/Temp single junction combination electrode
605177	4-m cable with lab grade pH/Temp single junction combination electrode
605108	1-m cable with lab grade ORP/Temp single junction combination electrode
605178	4-m cable with lab grade ORP/Temp single junction combination electrode
603075	Carrying Case, soft-sided (large case)
603162	Carrying Case, soft-sided (small case, accommodates up to 4-meter cable)
603074	Carrying Case, hard-sided (large case)
603070	Shoulder Strap
603069	Belt clip for clipping instrument onto belt
063517	Ultra clamp for clamping instrument to lab counter or other surface
063507	Tripod for instrument
605978	Cable weight, 4.9 oz, stackable, attach to stainless steel tip
603824	pH Buffers, assorted case; 2 pints each of 4, 7, and 10 buffer
003821	pH 4 Buffer, case of 6 pints
003822	pH 7 Buffer, case of 6 pints
003823	pH 10 Buffer, case of 6 pints
061320	Zobell solution for ORP calibration, 125 mL

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Who's
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