

ProQuatro

PORTABLE MULTIPARAMETER WATER QUALITY METER



Tougher, Smarter, More Versatile

The **ProQuatro** handheld multiparameter meter measures a variety of combinations of dissolved oxygen, conductivity, specific conductance, salinity, resistivity, total dissolved solids (TDS), pH, ORP, pH/ORP combination, ammonium (ammonia), nitrate, chloride and temperature.

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



User-replaceable cables and sensors



Real-time salinity compensation of DO measurements



Built-in micro USB port for easy data transfer to flash drive



Quick response times



a xylem brand

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ProQuatro Specifications	
Size	8.3 cm width x 21.6 cm length x 2.3 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 provide 80 continuous hours at ambient temperature without backlight; USB power or optional wall power can be supplied via micro USB port
USB Port	Built-in micro USB port for on-the-go data exports via direct connection to the included USB stick; user-upgradeable firmware via USB and website
Operating Temperature	-10 to 60 °C
Storage Temperature	-20 to 70 °C
Display	Backlit, graphic display
Memory	5000 datasets; 50 unique data identifiers
Logging Modes	Single point or continuous with auto stable feature
Field Cables	Standard lengths of 1, 4, 10, 20 or 30 meters with single port, dual port or Quatro cables
Lab Cables	BOD sensor includes 2-meter cable; 1 or 4 meters on lab pH, ORP and pH/ORP cables
Barometer	Range: 375 to 825 mmHg; Accuracy: ±1.5 mmHg from 0 to 50 °C; Resolution: 0.1 mmHg
DO Membrane Response Times (T95; 100%-0) and Flow Dependence	1.25 mil PE = 8 seconds and 6 in/sec flow 2.0 mil PE = 17 seconds and 3 in/sec flow 1 mil Teflon® = 18 seconds and 12 in/sec flow
Warranty	3-year instrument; 2-year cable
Waterproof	IP-67 (even with battery cover off); floats
Languages	English, Chinese (Simplified & Traditional), French, German, Italian, Japanese, Norwegian, Portuguese, Spanish
Certifications	RoHS, CE, FCC
Country of Origin	Assembled in the USA

Customize your multiparameter sampling with the Quatro cable and four water quality sensors.



SPECIFICATIONS XA00088

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