Pro2030 Instrument General Specifications

Conductivity ±0.5% of the reading or 1.0 uS/cm, whichever is greater

Barometer Built-in barometer

Cable Lengths* 1- 4- 10- 20- and 30-m lengths (3.28, 13.1, 32.8, 65.6, and 98.4 ft.)

Certifications RoHS, CE, WEEE, IP-67, 1-meter drop test

Connector MS (military spec) waterproof with bayonet lock

Data Memory 50 data sets

Dimensions 8.3 cm width x 21.6 cm length x 5.6 cm depth (3.25 in x 8.5 in x 2.21 in)

Languages English, Spanish, German, French

Power 2 alkaline C-cells providing approximately 400 hours of battery life depending on backlight usage;

low battery indicator

Salinity Input Range 0-70 ppt; automatic - uses conductivity reading; DO compensated for salinity values

Warranty 3-year instrument; 2-year cable; 1-year Polarographic sensors; 6-months Galvanic sensors

Waterproof IP-67 (even with the battery cover off)

Weight with Batteries 475 grams (1.05 lbs)

Conductivity Reference

Temp Adjustable; range 15°C to 25°C

Specific Conductance

Temp Comp 0 to 4%