

YSI Pro2030 DO & Conductivity Meter

The YSI Pro2030 handheld meter measures dissolved oxygen, salinity, conductivity, specific conductance, TDS, barometric pressure and temperature whilst automatically compensating for changes in salinity values. Choose between the long life Polarographic DO sensor, or the Galvanic DO sensor for immediate sampling without needing a warm up period. Either sensor will achieve accurate and reliable data.

The 4-electrode conductivity cell is part of the cable you order. The cells are designed for longevity, rugged field performance and can be easily cleaned and maintained.

Instrument Only. Cables, probes/sensors, and accessories sold separately.

Features

- User-replaceable cables and sensors (Polarographic DO or Galvanic DO)
- Smart calibration
- IP-67 waterproof
- Rubber over-moulded case
- Low total cost of ownership
- Stores 50 data sets
- Graphic, backlit display and glow in the dark
- Available with 1, 4, 10, 20 and 30m length standard
- Multiple languages include English, Spanish, French and German
- Internal barometer for highest accuracy
- 3 year instrument; 2 year cable warranty

Compatibility Options & Accessories

- Pro Series DO/Conductivity Field Cable
- Pro Series Polarographic Dissolved Oxygen Sensor
- Pro Series Galvanic Dissolved Oxygen Sensor

Applications

- Surface water monitoring
- Groundwater monitoring

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Certification	1-meter drop test, RoHS, Assembled in USA, CE, IP-67, WEEE
Connector	MS (military spec) waterproof with bayonet lock
Digital / Digital Sensors	Analog
Equipment used with	ProSeries 2030-x cables
Graphic Display	Graphic display with detailed Help, backlit display AND keypad
Logging Capabilities	Single
Measurement Range	Dissolved Oxygen % air saturation-0 to 500% air saturation Dissolved Oxygen (mg/L)-0 to 50 mg/L Conductivity-0 to 200 mS/cm Salinity-0 to 70 ppt Total Dissolved Solids (TDS)-0 to 100 g/L TDS constant range .30 to 1.00 (.65 default) Temperature-5 to 55°C Barometer-500 to 800 mmHg
Memory	50 data sets
Multiparameter	Yes
Parameters Measured	Dissolved Oxygen, Conductivity, Salinity, Total Dissolved Solids (TDS), Temperature, Barometer
Power	2 alkaline C-cells provide 400 continuous hours at ambient temperature without backlight
Sampling	Yes
Temperature	-5 to 55°C, +/-0.3°C
Unit of Measure	Conductivity-mS./cm, Barometer-mmHg, Temperature-°C, Dissolved Oxygen-% air saturation, mg/L, Total
User Calibratable	Yes