

pH/Water Quality Meters

pH Measurement

Over the last three decades, the measurement of pH has grown dramatically. This parameter has come out of the lab and is being monitored in areas such as environment, food, agriculture, horticulture, wastewater, pharmaceutical, cosmetics, aquaculture, metal finishing and education. Each with its own operating environment, as well as different levels of technical training. All of us remember the pH strips we once used; these electronic pH meters are more accurate and just as portable. Easy to use and easy to take care of, all pH meters require solutions for either day-to-day maintenance or calibration. Ask us about the various pH, electrode and cleaning solutions we can offer.

Accessories

For All Models:

Model CA-05A Soft Carrying Case Price \$21

For Model YK-222C, YK-222DO & YK-2001PH:

Model SW-U801-WIN Software Price \$97

Model UPCB-02 RS232 Cable Price \$30

\$125
YK-23RP



Model YK-23RP

ORP Meter.

- Applications include: waste water monitoring, schools, aquariums, fish hatcheries, laboratories, food processing, photography, quality control and swimming pools
- Large LCD display with high accuracy
- Measurement Range: -1999 mV to +1999 mV
- High input impedance
- Data Hold function
- Probe extra

\$240
YK-30WA



Model YK-30WA

Pure Water Tester.

- Applications include: water conditioning, aquariums, food processing, photography, schools, laboratories, industry and quality control
- Check the condition of water filters
- Measurement Range: 0-1999 µS
- Automatic temperature compensation from 32 to 122°F/0 to 50°C
- Large LCD display
- Data Hold function
- Probe not included

\$290
YK-31SA



Model YK-31SA

Salt Meter.

- Measuring Range: 0 to 10% salt
- Large LCD display
- Automatic temperature compensation
- Sampling Rate: 0.4 second
- Data Hold function
- Probe included

\$360
YK-22CT



Model YK-22CT

Conductivity/TDS Meter.

- Conductivity Ranges: 2 mS, 20 mS
- TDS Ranges: 2,000 ppm, 20,000 ppm
- Temperature Range: 32 to 140°F/0 to 60°C
- User selectable °F/°C
- RS232 Interface & Data Hold
- Min/Max, Recall & Auto shut off
- Included accessories: Conductivity/ TDS probe & hard carrying case

\$690
YK-22DO



Model YK-22DO

Dissolved Oxygen Meter.

- Measurement Range: 0 to 20.0 ppm
- Temperature Range: 32 to 122°F/0 to 50°C
- Dual LCD display shows oxygen & temperature
- Data Hold, Min/Max & recall function
- RS232 interface & auto shut off
- Included accessories: oxygen probe, spare membrane, probe refill solution & carrying case

pH/Water Quality Meters

\$240
YK-2001PH



Model YK-2001PH

A multifunctional pH meter with the added versatility of "plug and play" probes.

- pH meter with mV & optional "plug & play" probes
- pH Range: 0.00 to 14.00 pH
- mV Range: ± 1999 mV
- Manual temperature compensation or ATC via optional temperature probe
- °F/°C selectable, 0.1° resolution
- Data Hold & memory record functions
- RS232 interface
- **Unit requires one of the probes featured on this page**

Optional Accessories for Model YK-2001PH

- Model PE-01 pH Electrode Price \$168
- Model PE-03 pH Electrode Price \$70
- Model PE-11 pH Electrode Price \$85
- Model ORP-04 ORP Electrode Price \$120
- Model YK-200PCD Conductivity Probe Price \$180
- Model YK-200PCT Conductivity/TDS Probe Price \$200
- Model YK-200PDO Dissolved Oxygen Probe Price \$395
- Model YK-200PATC ATC Probe Price \$85
- Model SW-U801-WIN Software Price \$97
- Model UPCB-02 RS232 Cable Price \$30

\$168
PE-01

\$70
PE-03

\$85
PE-11



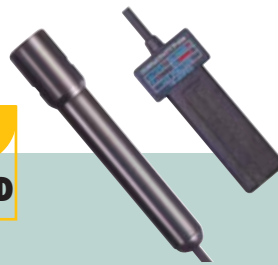
Model PE-01, PE-03, PE-11

pH Electrodes.

- Model PE-01 High quality, Professional, Laboratory & Field Usage, pH Electrode Price \$168
- Model PE-03 Economical, General Purpose, Laboratory & Field Usage, pH Electrode Price \$70
- Model PE-11 Fast Response, General Purpose, Laboratory & Field Usage, pH Electrode Price \$85

\$180

YK-200PCD



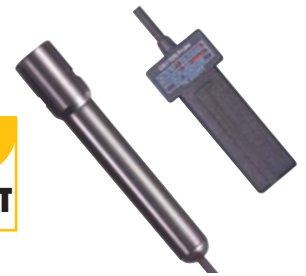
Model YK-200PCD

Conductivity Probe.

- Conductivity Ranges: 2/20mS
- Temperature Range: 32 to 140°F/0 to 60°C
- ATC & variable temperature compensation factor adjustment (0 to 50%/°F)

\$200

YK-200PCT



Model YK-200PCT

Conductivity/TDS Probe.

- Conductivity Ranges: 2/20mS
- TDS Ranges: 2000/20,000 ppm
- Temperature Range: 32 to 140°F/0 to 60°C
- ATC & variable temperature compensation factor adjustment

\$395

YK-200PDO



Model YK-200PDO

Dissolved Oxygen Probe.

- Range: 0 to 20.0 ppm
- Temperature Range: 32 to 120°F/0 to 50°C
- Automatic temperature compensation
- Diaphragms & electrolyte included

\$85

YK-200PATC



Model YK-200PATC

ATC Probe.

- Temperature Range: 32 to 149°F/0 to 65°C



\$97

SW-U801-WIN

Model SW-U801-WIN

Software.

- For Windows 95, 98, Me & XP
- Data logging system & data recorder