



Handheld Meters 1/3



TDS-3

TDS and temperature handheld. Ideal for all water purification applications. Includes carrying case with belt clip. TDS range: 0 – 9990ppm. From 0 – 999ppm the resolution is in increments of 1ppm; from 1000 – 9990ppm the resolution is in increments of 10ppm, indicated by a flashing “x 10” image. “Hold” function saves the measurement for convenient reading and recording. Temperature range: 0 - 80°C. Battery included. Also available in “x 10” mode (reads in increments of 10ppm).



EC-3

Conductivity and temperature handheld. Ideal for all water purification applications. Includes carrying case with belt clip. EC range: 0 – 9990uS/cm. From 0 – 999uS/cm the resolution is in increments of 1uS/cm; from 1000 – 9990uS/cm the resolution is in increments of 10uS/cm, indicated by a flashing “x 10” image. “Hold” function saves the measurement for convenient reading and recording. Temperature range: 0 - 80°C. Battery included.



TDS-4

TDS pocket-size handheld. Ideal for all water purification applications. TDS range: 0 – 9990ppm. From 0 – 999ppm the resolution is in increments of 1ppm; from 1000 – 9990ppm the resolution is in increments of 10ppm, indicated by a flashing “x 10” image. “Hold” function saves the measurement for convenient reading and recording. Battery included.



TDS-4TM

TDS and temperature pocket-size handheld. Ideal for all water purification applications, pools and spas, aquariums, hydroponics, water cooler professionals. Smallest and lightest dual purpose model available. TDS range: 0 – 9990ppm. From 0 – 999ppm the resolution is in increments of 1ppm; from 1000 – 9990ppm the resolution is in increments of 10ppm, indicated by a flashing “x 10” image. “Hold” function saves the measurement for convenient reading and recording. Temperature range: 0 - 80°C. Battery included.



TDS-EZ

TDS consumer handheld. Ideal for end-users. TDS range: 0 – 9990ppm. From 0 – 999ppm the resolution is in increments of 1ppm; from 1000 – 9990ppm the resolution is in increments of 10ppm, indicated by a flashing “x 10” image. “Hold” function saves the measurement for convenient reading and recording. Includes a TDS chart sticker on the back of the meter to explain TDS values. Battery included.



AP-1

AquaPro TDS and temperature consumer handheld. New sleek design, ideal for end-users. Displays TDS and temperature simultaneously. TDS range: 0 – 5000ppm. Resolution 1ppm. Temperature range: 0 - 80°C. “Hold” function saves the measurement for convenient reading and recording. Low battery indicator. Battery included.



Handheld Meters 2/3



AP-2

AquaPro EC and temperature consumer handheld. New sleek design, ideal for end-users. Displays EC and temperature simultaneously. EC range: 0 – 9999uS/cm. Resolution 1uS/cm. Temperature range: 0 - 80°C. “Hold” function saves the measurement for convenient reading and recording. Low battery indicator. Battery included.



TM-1

Industrial grade digital thermometer. Use to measure temperature in: hot and cold fluids and/or solids, aquariums, kitchens and bakeries, hydroponics and aquaculture, freezers/coolers and heating systems, motors, generators and ventilations systems, academic, scientific and medical laboratories. Wallet size carrying case. 2.5” stainless steel probe with 20” cable. Temperature range -50 to 250°C. Resolution 0.1°C. Battery included.



pH-80

Economical consumer pH and temperature handheld. Water resistant. Ideal for hydroponics, pools, spas, aquariums, water ionizers, drinking water. pH range: 0 – 14pH. Temperature range: 0 - 80°C. Auto one point calibration. Auto-off function, hold function and low battery indicator. Large, easy to read LCD screen including simultaneous temperature reading. pH resolution: 0.1pH. Temperature resolution: 0.1°C. Battery operated. Includes cap, batteries, mini 7.0pH buffer solution, and storage solution in a sponge embedded in a clear cap. Sensor not replaceable.



COM-100

Commercial combo TDS, conductivity and temperature handheld. Waterproof/submersible. Ideal for water purification, wastewater, aquaculture, hydroponics, labs & scientific testing, boilers and cooling towers, wine, coffee, agriculture. Conductivity range: 0 – 9990uS. TDS range: 0 – 8560ppm. Temperature range: 0 - 80°C. Three different calibration options. Auto-off function, hold function and low battery indicator. Large, easy to read LCD screen including simultaneous temperature reading. TDS resolution: 0.1ppm, 1ppm or 10ppm set by the user. Temperature resolution: 0.1°C. Includes cap, batteries and lanyard. Replaceable sensor.



pH-200

Commercial pH and temperature handheld. Waterproof/submersible. Ideal for water purification, wastewater, aquaculture, hydroponics, labs & scientific testing, boilers and cooling towers, wine, coffee, agriculture. pH range: 0 – 14pH. Temperature range: 0 - 80°C. Auto-ranging three point calibration with digital fine tuning. Auto-off function, hold function and low battery indicator. Large, easy to read LCD screen including simultaneous temperature reading. pH resolution: 0.1pH. Temperature resolution: 0.1°C. Battery operated. Includes cap, batteries, mini 4.0 pH buffer solution, and storage solution in a sponge embedded in a clear cap. Replaceable sensor.



Handheld Meters 3/3



ORP-200

Commercial ORP and temperature handheld. Waterproof/submersible. Ideal for ozone system monitoring, anti-oxidant measurement, water purification, ionizers, agriculture, aquariums, chlorine monitoring, cooling tower disinfection, fruit & vegetable washing, hydroponics, metal finishing, vineyards and wineries. ORP range: -999 – +1000mV. Temperature range: 0 - 80°C. Auto-ranging calibration with digital fine tuning. Auto-off function, hold function and low battery indicator. Large, easy to read LCD screen including simultaneous temperature reading. ORP resolution: 1mV. Temperature resolution: 0.1°C. Battery operated. Includes cap, batteries and lanyard. Replaceable sensor.



Probes and sensors

Various replacement sensors available for handhelds. Please enquire for further information.



TDS calibration solutions

For optimal performance, recalibrate your meters periodically, or if you are testing wide ranges of TDS or conductivity. NaCl calibration solutions available in 342ppm or 1000ppm. Comes in 3oz / 88.7ml plastic bottles. Solution conversions: 342NaCl = 362 as KCl, 478 as "442", 700uS. 1000NaCl = 1060 as KCl, 1450 as "442", 2000uS.



pH buffer solution

For optimal performance, recalibrate your meters periodically. One pack of pH buffer solution contains 3 x 4.0pH, 6 x 7.0pH, 3 x 10.01pH powder packets. These powder packets come with a 100ml mixing plastic bottle. Preparation instructions included in pack. Simple to use. Powder has indefinite shelf life.



ORP buffer solution and electrode test kit

For optimal performance, recalibrate your meters periodically. One pack of ORP buffer solution contains 2 x +92mV, 2 x +265mV powder packets. These powder packets come with 3 x 100ml mixing plastic bottles. Preparation instructions included in pack. Simple to use. Powder has indefinite shelf life.

Contact us for more detailed information and pricing.