



Water Quality Instrumentation

Accuracy • Reliability • Simplicity



ULTRAPEN™ PT3

- ORP
- Temperature

High Performance Features

- Accuracy of ± 10 mV ORP
- Proprietary Sensor Design
- 99.9% Pure Platinum Electrode
- 3 Calibration Options with Automatic Solution Recognition
- Automatic Temperature Compensation in Calibration Mode
- Temperature Readout
- Waterproof



ULTRAPEN™ PT2

- pH
- Temperature

High Performance Features

- Accuracy of ± 0.01 pH
- Reliable Repeatable Results
- Automatic Temperature Compensation
- 0-14 pH range
- Durable, Fully Encapsulated Electronics
- Waterproof



ULTRAPEN™ PT1

- Conductivity
- TDS
- Salinity
- Temperature

High Performance Features

- Accuracy of $\pm 1\%$ of READING $\pm 2\%$ at Calibration Point
- Reliable Repeatable Results
- KCl, NaCl and 442™ Natural Water Modes
- Automatic Temperature Compensation
- Autoranging
- Durable, Fully Encapsulated Electronics
- Waterproof



ULTRAPEN™ PT4

- Free Chlorine Equivalent (FCE)
- Temperature

High Performance Features

- Accuracy of up to ± 0.3 ppm FCE
- Proprietary Sensor Design
- Calibration with pH and ORP Standard Solutions
- Automatic Temperature Compensation
- Temperature Readout
- Waterproof
- Powered by one N Type Battery (Included)



Reverse Osmosis / Hydroponics / Desalination / Process Verification / Homeland Security / Boilers & Cooling Towers / Fountain Solutions for Printing
Horticulture / Wastewater / Environmental / Laboratories / Pharmaceutical / Irrigation Water / Pools & Spas / Aquaculture / Agriculture / Food and Beverage

**MYRON L
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Ultrameter III™

Titration Kit

MODEL: 9PTK

Parameters

- Conductivity
- Resistivity
- TDS
- Alkalinity
- Hardness
- Saturation Index
- ORP/Free Chlorine
- pH
- Temperature

Ranges

- 0 - 9999 $\mu\text{S/ppm}$
10 - 200 mS/ppt
- 10 $\text{K}\Omega$ - 30 $\text{M}\Omega$
- 10 - 800 ppm CaCO_3
- 0 - 1710 ppm
(0 - 100 grains hardness)
- -10 to +10 (LSI)
- $\pm 999 \text{ mV} / 0.00\text{-}9.99 \text{ ppm}$
free chlorine equivalent
- 0 - 14 pH
- 0-71°C/32-160°F



Benefits and Features

- Tests up to nine aqueous parameters
- Autoranging Conductivity/TDS/Resistivity
- Conductivity/TDS/Resistivity accuracy of $\pm 1\%$ of reading ($\pm 0.1\%$ at calibration point)
- Conductometric titrations for Alkalinity, Hardness and LSI
- USER mode allows you to program cond/TDS conversion factor, temperature compensation factor, or disable temperature compensation
- pH accuracy of ± 0.01 pH units
- Improved 4 electrode cell technology
- Powerful microprocessor based circuitry
- Full four-digit LCD display with superior resolution
- Wireless data transfer with optional bluDock™
- Memory storage for 100 readings with date & time stamp
- Real time clock

Ultrameter II™

MODEL: 4P & 6PFC^E

Parameters

- Conductivity
- Resistivity
- TDS
- pH (6PFC^E only)
- ORP/ Free Chlorine (6PFC^E only)
- Temperature

Ranges

- 10 $\text{K}\Omega$ - 30 $\text{M}\Omega$
- 0 - 9999 $\mu\text{S/ppm}$
10 - 200 mS/ppt
- 0 - 14 pH
- $\pm 999 \text{ mV}/0.00\text{-}9.99 \text{ ppm}$
free chlorine equivalent
- 0-71°C/32-160°F



IP67/NEMA 6
Waterproof & Buoyant



Benefits and Features

- Tests up to six aqueous parameters (depending on model): Conductivity, Resistivity, TDS, pH, ORP/Free Chlorine and Temperature
- Autoranging conductivity/TDS/resistivity
- Enhanced Free Chlorine measurements
- Conductivity/TDS/Resistivity accuracy of $\pm 1\%$ of reading ($\pm 0.1\%$ at calibration point)
- USER mode allows you to program cond/TDS conversion factor, temperature compensation factor, or disable temperature compensation
- pH accuracy of ± 0.01 pH units
- Improved 4 electrode cell technology
- Waterproof to 1 meter/3 feet
- Full four-digit LCD display with superior resolution
- Wireless data transfer with optional bluDock™
- Expanded memory storage for 100 readings with date & time stamp
- Real time clock

Dialysis Instrumentation

Digital Dialysate Meters

MODEL: D-4 & D-6

Parameters

- Conductivity
- Resistivity
- TDS
- pH (D-6 only)
- ORP/ppm Free Chlorine (D-6 only)
- Temperature

Ranges

- 10 $\text{K}\Omega$ - 30 $\text{M}\Omega$
- 0 - 9999 $\mu\text{S/ppm}$
10 - 200 mS/ppt
- 0 - 14 pH
- $\pm 999 \text{ mV}/0.00\text{-}9.99 \text{ ppm}$
free chlorine equivalent
- 0-71°C/32-160°F



D-6

IP67/NEMA 6
Waterproof & Buoyant



Benefits and Features

- Tests up to six aqueous parameters (depending on model): Conductivity, Resistivity, TDS, pH, ORP/Free Chlorine and Temperature
- Factory programmed for dialysate and hemodialysis quality testing
- Keypad calibratable
- Autoranging Conductivity/TDS/Resistivity
- Conductivity/TDS/Resistivity accuracy of $\pm 1\%$ of reading ($\pm 0.1\%$ at calibration point)
- pH accuracy of ± 0.01 pH units
- Improved 4 electrode conductivity cell technology
- Integrated cell cup and sensors prevents contamination
- Full four-digit LCD display with superior resolution
- bluDock™ Bluetooth® wireless data transfer available
- Memory storage for 100 readings with date & time stamp
- Real time clock

PoolPro™ PS9TK

Titration Kit

MODEL: PS9TK

Parameters

- Conductivity
- Mineral/Salt Concentration
- TDS
- Alkalinity
- Hardness
- Saturation Index
- ORP/ppm Free Chlorine
- pH
- Temperature

Ranges

- 0 - 9999 $\mu\text{S/ppm}$
10 - 200 mS/ppt
- 10 - 800 ppm CaCO_3
- 0 - 1710 ppm
(0 - 100 grains hardness)
- -10 to +10 (LSI)
- $\pm 999 \text{ mV} / 0.00\text{-}9.99 \text{ ppm}$
free chlorine equivalent
- 0 - 14 pH
- 0-71°C/32-160°F



Benefits and Features

- Tests up to nine aqueous parameters
- Autoranging Conductivity/TDS/Min/Salt
- Conductivity/TDS/Min/Salt accuracy of $\pm 1\%$ of reading ($\pm 0.1\%$ at calibration point)
- IP67/NEMA 6 Waterproof and Buoyant
- USER mode allows you to program cond/TDS conversion factor, temperature compensation factor, or disable temperature compensation
- pH accuracy of ± 0.01 pH units
- Improved 4-electrode cell technology
- Powerful microprocessor-based circuitry
- Full four-digit LCD display with superior resolution
- Wireless data transfer with optional bluDock™
- Memory storage for 100 readings with date & time stamp
- Real time clock

