

Environmental Test Instruments

**Corporate Member of the Canadian Institute of Public Health Inspectors
Pool Water Testing Instruments Special Pricing for CIPHI Members**



The **SA 4000** scanning analyzer from **Palintest** is specially designed to meet the rigorous testing required by the USFDA for lead and cadmium in ceramics. The unit allows for a rapid, cost effective, accurate method of analysis of these particular metals based on differential pulse anodic stripping voltammetry. The instrument uses disposable electrodes and AOAC prepared leachate to simultaneously test for lead and cadmium.

CIPHI Price: CPT 450 - SA 4000 Scanning Analyzer **\$6414.00**

The **SA 5000** also from **Palintest**, is recognized for its ability to perform simple, quick, accurate, on-site, environmental lead testing service in paint, dust, air, soil and water. The unique disposable electrode technology allows for results within 3 minutes for water and 45 seconds for other media. The instrument is simple to use and guides the operator through the specific test selected. Its portability and light weight make it ideal for use on-site or in a laboratory. The **SA 5000** offers a wide choice of user options; language, data format, project number and sample number.

CIPHI Price: CPT 471 - SA 5000 Scanning Analyzer Standard Kit **\$3022.00**



The **LevelTROLL 300, 500 and 700** from **In-Situ** contain everything needed for water level measurement and data logging--level and temperature sensors, an internal data logger and internal power in a narrow housing with a lot of exciting new capabilities. They are built entirely from rugged titanium or stainless steel that is welded to eliminate potential leakage. System integration is easy with built-in RS-485/232 Modbus, SDI-12, and 4-20mA communication capability. Cables are extendable and the unit can be powered with external power.

CIPHI Price: C0051300-03 - LevelTROLL 500 Basic Package **\$2421.00** (with 50' Standard Twist-Lock Cable)

The **Multi Parameter Troll 9500** also from **In-Situ**, makes monitoring various water quality parameters simple. The **TROLL 9500** has 9 sensors that can operate simultaneously in either pulsing or continuous modes. It can profile or provide long-term data logging for pH, ORP, pressure, temperature, DO, salinity, nitrate, chloride, ammonium/ammonia and turbidity. It features Quick-Calibrations, automated Low-Flow sampling and field-replaceable sensors. The Optical D.O. sensor (RDO™) reduces maintenance and the need to visit the site. The **TROLL 9500** features a corrosion-resistant housing and uses the same extendable cables as the **LevelTROLL**.

CIPHI Price: C0095000-01 - TROLL 9500 Profiler **\$5672.00** (with 50' Standard Twist-Lock Cable)

CIPHI Price: C0095000-03 - TROLL 9500 Professional **\$6989.00** (with 50' Standard Twist-Lock Cable)



The **s::can** UV-Vis submersible spectrometers can provide you with online monitoring for a variety of parameters including turbidity, TOC, COD, NO₂, NO₃ in one compact, easy to use instrument. The **s::can** systems are versatile and can be used for a wide range of applications from monitoring the influent and effluent of a papermill, to monitoring the security of a municipal drinking water system. From the simple, inexpensive **g::compact** to the versatile and programmable 8 parameter **spectro::lyser**, **s::can** spectro::meters are ideal for a wide range of water analysis and monitoring. Call for CIPHI Pricing

The **Strathtox** from **Strathkelvin** is the latest precision respirometer for rapidly measuring actual Activated Sludge bacterial performance. The **Strathtox** features an advanced 6-cell precision OUR measurement system, easy and rapid test procedures, user friendly software providing a real time display of bacterial respiration. Efficient procedures give test times of between approximately 10 and 30 minutes. Tests provided are: Carbonaceous and Nitrifying Sludge Health, Respiration Inhibition, Nitrification Inhibition, BOD(ST), and Respirometry. Call for CIPHI Pricing



All instruments are supplied with a test certificate confirming calibration. Certified check standards are also available.

For more information on these instruments please e-mail us at aquatic@aquaticlife.ca, visit our web site at www.aquaticlife.ca or call us at 1 800 409 8378. Leasing options are available.