



# Aquatic Life Ltd.

Corporate Member of the Canadian Institute of Public Health Inspectors

Environmental Testing Instruments - Page 1

Special Pricing for CIPHI Members



The *SA 4000* scanning analyzer 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 Ceramics Kit \$5212.00 (includes 10 boxes of electrodes)



The *SA 5000* 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 5000 offers a wide choice of user options; language, data format, project number and sample number.

CIPHI Price: CPT 471 SA-5000 Scanning Analyzer Kit \$2456.00



The *miniTROLL*, a product from *In-Situ*, is a self-contained, submersible probe, data-logging device for environmental monitoring of surface or ground water. The miniTROLL is capable of continual monitoring for water level, pressure and temperature. The probe is equipped with an internal power source (2 "AA" batteries) that will last for up to 18 months (15-min interval sampling schedule). It is 18.3 mm (0.72 in.) in diameter and can be inserted into well casings as small as 1 inch and operates effectively from -5°C to 50°C at an accuracy of ± 0.05 at 15°C. The data-logger unit has a 1 MB capacity (6 years of data at 15-min intervals). The probe can operate independently or be connected to the surface by a cable for easy access to data.

CIPHI Price: C0029200-06-01-03 Standard Pressure miniTROLL \$2,351.00 (with 50' cable)



The *MP Troll 9000* is another product from *In-Situ* that is similar to the *miniTROLL* but has expanded multi-parameter capabilities. The 9000 unit has a self-calibrating memory chip and 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.

CIPHI Price: C 0048000-01 MP TROLL 9000 Profiler \$5,303.00 (includes 25' cable)

CIPHI Price: C 0048000-03 MP TROLL 9000 Professional \$6,664.00 (includes 50' cable)



The *Heron dipper-T* is a water level meter for measuring static water levels in boreholes, standpipes, and wells as small as 3/4 inch in diameter. Two standard tape lengths are available in 100 feet and 200 feet.

CIPHI Price: CH100 \$485.00 (100' tape) CH200 \$598.00 (200' tape)

For more information on these instruments and reagents please see our website at [www.aquaticlife.ca](http://www.aquaticlife.ca), e-mail us at [aquatic@aquaticlife.ca](mailto:aquatic@aquaticlife.ca) or call us at 1 (800) 409-8378. Leasing options are available.

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