

BIOREMEDIATION TESTING WITH A RESPIROMETER

BETHLEHEM, PA (1/26/04) – The Bioscience, Inc., BI-2000 Electrolytic Respirometer is an excellent tool for performing bioremediation oxygen uptake experiments. Special instrumentation is not needed for this application. The BI-2000 has flexibility, compatibility and expandability built into its design. This greatly reduces your costs and improves the “bottom line” on your projects.

The BI-2000 Electrolytic Respirometer is a highly automated and accurate system for performing oxygen uptake measurements on groundwater, sludge and soil samples. An expanded line of reactors makes the BI-2000 uniquely suited to applications including biochemical oxygen demand (BOD), toxicity, biodegradation and biotreatability testing.

The BI-2000 uses windows based software to monitor the oxygen uptake rate, manage the experimental process, allow for review of acquired data in graphical and/or tabular form, and save the information to a hard drive or disk for additional data processing.

A multitude of configurations are available for your specific project now and expansion is available for future applications.

For further information contact Bioscience, Inc., 1550 Valley Center Parkway, Suite 140, Bethlehem, PA 18017, phone 800-627-3069, fax 610-691-2170 or e-mail bioscience@bioscienceinc.com.