

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

INTERNET ARCHIVE Wayback Machine
http://www.aishome.com/html/electrochemistry.htm Go
63 captures 6 Dec 98 - 26 Jan 12
MAY AUG SEP
20
2010 2011 2012
Close Help

Home
New Products
Lab Organizers
Degassing
Portable
Chromatography
Electroche
Spectroscopy
Custom LabView
Fiber Optics
Sources

Electrochemistry

AIS, Inc. has the following products for all your needs in electrochemistry. Whether you are doing analytical method development or teaching an instrumental analysis course, AIS has the right product for the right price.

AIS Inc. is unparalleled in applications support for analytical electrochemistry give us a call

The following is a brief description of the electrochemical products which AIS, Inc. Offers for more information please contact the factory directly through e-mail, phone or fax.

DLK-100 Electrochemical Analyzer

This instrument is the top of the line electrochemical analyzer for analytical research. This instrument can be used in a variety of ways to accomplish the analytical task at hand.

Compliance +/- 12 volts @ 30 mA

Current Range: 10 pA to 10 mA

All standard voltammetric techniques supported including: dc, sampled dc, normal pulse, differential pulse, square wave voltammetry, including stripping techniques.

DLK-100P Portable Electrochemical Analyzer

This instrument is a modified DLK-100 which allows the end user to bring the laboratory right into the field. With a small battery package the DLK-100 will function using the PCMCIA slot in any portable computer system.

LCP-200 Electrochemical Analyzer

The LCP-200 electrochemical analyzer is a mid priced potentiostat for the budget conscious researcher. Who wants a research grade instrument at an affordable price.

Compliance +/- 12 volts at 20mA

Current range: 100nA to 10 mA

All standard voltammetric techniques supported including: dc, sampled dc, normal pulse, differential pulse, square wave voltammetry, including stripping techniques.

DLK - 50 Electrochemical Analyzer

This is the latest in a line of low cost instruments from AIS, Inc. We feel that the researcher on a limited budget or the professor who wants to incorporate modern electrochemical techniques into a instrumental analysis course now has the ability to use the lowest cost state of the art computer controlled potentiostat.

Compliance: +/- 8 volts at 10 mA

Current range: 1uA to 10 mA

DLK - 60 Electrochemical Analyzer

This is the latest in a line of low cost instruments from AIS, Inc. We feel that the researcher on a limited budget or the professor who wants to incorporate modern electrochemical techniques into a instrumental analysis course now has the ability to use this state of the art computer controlled potentiostat.

Compliance: +/- 8 volts at 10 mA

Current range: 100 nA to 10 mA

***New* PSA - 100 Potentiometric Stripping Analyzer**

This instrument has the ability to perform low level analysis of metals in-situ. The instrument has the ability to measure metal ions in liquids without the need for degassing the media the analyte is in, unlike voltammetry. This instrument can run in the PSA mode or in the constant current mode.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP