

For Details, Contact: Joe Guerriero
Phone: 1-847-367-4077 ext.211
Fax: 1-847-367-4080
E-mail: joeg@asresearch.com

Associated Research, Inc.
13860 West Laurel Drive
Lake Forest, IL 60045 USA
Phone 1-800-858-TEST
Fax 1-847-367-4080



Press Release

Entry-Level System Performs Four Most Common Electrical Safety Compliance Tests

Lake Forest, Illinois, Dec. 2001 - Announced today by Associated Research, Inc., is its new System 3100, which is an entry-level system designed for manufacturers who need to comply with safety agency standards requiring high voltage tests of insulation and high current tests of protective ground circuits. It comes complete with the necessary hardware and interconnection cables for performing the Dielectric Withstand, Insulation Resistance and Ground Bond tests with a single device under test (DUT) connection.

System 3100 is comprised of Associated Research, Inc.'s Hypot® III manual hipot tester and HYAMP® III manual ground bond tester and is available in three different configurations. All systems include HYAMP III with a choice of three different Hypot III models. System 31-05 incorporates Hypot III model 3605 to cover basic AC hipot applications, System 31-65 incorporates Hypot III model 3665 to cover basic AC and DC hipot applications and System 31-70 incorporates Hypot III model 3670 to cover AC hipot, DC hipot, and Insulation Resistance applications.

System 3100 is designed to be conveniently rack mounted side by side in a 19" rack. An optional rack mount kit that provides the necessary flanges for mounting and handles for easy access is also available. Added benefits include a graphic LCD and enhanced user interface. The graphic LCD is found on all Hypot III models as well as HYAMP III, which makes it much easier to set up tests and to review test results. System 3100 has the ability to perform the most common safety tests with a single DUT connection. This not only speeds up throughput and increases the reliability of tests but also presents a much safer testing environment for the operator. Other features of the System include:

- Built-in Verification Menu
- Remote Safety Interlock
- Tamper Proof Controls
- Multiple Test Memories and Steps
- No Load Setup of Voltage and Trip Current
- Minimum & Maximum Trip Settings

Founded in 1936, Associated Research, Inc., is a worldwide leader in Electrical Safety Compliance Testing Instruments. Contact the company at 1-800-858-TEST (8378), e-mail at info@asresearch.com or visit our site on the World Wide Web at <http://www.asresearch.com>
