Aircraft Battery Testing made easy with the newest products from JFM Engineering

Our newest products, the SuperMasterCharger Battery Charger-Analyzer and the BTAS-16K Battery Management System will enhance the operation of any battery test facility, large or small, with established accuracy and increased efficiency from various levels of automation.

The original BTAS-16 software has been completely rewritten, from the ground up, as the all new BTAS-16K software. The BTAS-16K software is designed to take advantage of all that the modern Windows environment has to offer.

While retaining the basic functionalities of the original software, the BTAS-16K software offers several improvements:

- Complete Integration with the Intelligent Charger-Analyzers to take advantage of their built-in monitoring and control capabilities.
- The ability to pre-program Intelligent Charger-Analyzers Based on Battery Test Profiles saved in the BTAS-16K Battery Data Base
- Faster Operation and a more responsive Graphical User Interface
- Improved Plotting Graphics and Battery Reports
- Status Updates by Email or Text Message
- Automatic Updating Through the Internet
- Built-In Ability to Export Reports to PDF, Excel or Word



The SuperMasterCharger (and its smaller companion units) have improved firmware to enhance the communication and control with the BTAS-16K offering a higher level of accurate automation:



- Complete Integration with the BTAS-16K Battery Management System for monitoring and control.
- High flexibility in the programming of Battery Test Profiles (saved in memory)
- 50A charge and 60A discharge with an optional discharge extension to 80A
- Testing capability for Nickel-Cadmium, Lead-Acid and other battery chemistries
- Various degrees of safety to protect the operator, the batteries and the equipment
- User friendly and intuitive operation



Battery Testing does not have to be a difficult task...

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Providing Battery Testing Solutions to the Aviation Industry for over 37 years

JFM Engineering, Inc.

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