OUR TECHNOLOGY

Jantech utilizes Avtron and Cannon AC load banks amongst others and Jantech and Alber DC load bank system for battery and other DC applications. We also utilize sophisticated monitoring hardware and software by Hioki.

OUR PEOPLE

Jantech's staff of technicians and engineers have years of experience in load bank testing all the major components of a facilities critical power system and can quickly identify and assess any potential issues that may be discovered during testing.

WHY JANTECH

Jantech has been in the business of maintaining power systems at mission years. We have state of the art tools, knowledge and experience to set up and provide load bank testing in all areas of your complete power system from service entrance to low voltage distribution to the critical loads. This combination of experience, skill and tools uniquely enables us to quickly identify operational and safety issues in your power train. Should the need occur Jantech will work with you on any required course of action needed to maintain the integrity of the power

Load Bank Testing Services

Load bank testing provides verification that your power system is capable of operation at its rated capacity as well as providing timely identification of any problems so that remedial action can be scheduled and taken. Jantech offers a variety of load bank testing services, for both AC and DC applications. We can perform resistive load testing on your DC Plant equipment,

including rectifiers and batteries. In addition, we can perform AC load bank testing services on everything in your facility, including UPS systems, Generators, Switchgear, and Distribution equipment. Our load bank testing equipment ranges from the smallest handheld device, all the way up to trailer mounted Load Banks.



Jantech's Load Bank Testing Service can provide predictive failure analysis of electrical systems from the service entrance to the critical load, including:

- Service Entrance and Distribution Transformers
- Automatic Transfer Switches (ATS)
- Generators
- UPS Systems
- Flooded and Valve Regulated Battery Systems
- Static Transfer Switches
- Power Distribution Units
- Cabling
- Distribution (Power) Panels
- Power Factor Correction Devices

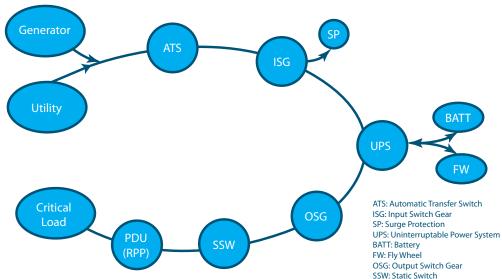
1-800-JANTECH www.jantechups.com



Benefits

- Verify Proper Operation of Power Systems
- Determine Battery
 System Capacity
- Verify UPS runtime at Full load
- Certify new power system installations
- Burn in of power systems to verify reliability
- Reduce "wet stacking" of exhaust in diesel generators
- Identify and prioritize areas requiring preventive maintenance
- Avoid disruption of services by identifying failing components allowing for scheduled replacement
- Reduce emergency service calls
- Identify fire hazards
- Reduce risk of catastrophic system failure

JANTECH SERVICES



SSW: Static Switch PDU: Power Distribution Unit Critical Load: Anything Needing Power Protection



REGIONAL HEADQUARTERS

NY Metro

2418 Emrick Blvd

Bethlehem, PA 18020

610-588-5458 800-452-6832

Fax: 610-588-5459

Email: Brett@jantechups.com

Southeast*

11315 Challenger Avenue Odessa, FL 33556 727-376-9399 • 800-452-6832 Fax: 727-376-9499 Email: jnizborski@jantechups.com

Mid-Atlantic

2821 Rowland Road Raleigh, NC 27615 919-872-4556 • 888-452-6831 Fax: 919-872-4776 Email: vpudelski@jantechups.com

* Corporate Headquarters



SERVICES

Infrared Thermography Load Bank Testing (AC & DC)Power Quality Audits

Emergency Call-outs

New UPS **New Batteries Refurbished UPS** PDU's/RPP's