



Emergency **POWER SYSTEMS** Management

## **Megger Testing**

*Extreme weather, oil, dust and dirt buildup, humidity, deterioration from age, excessive heat...*



These are all things that can affect the operation of your Emergency Generator's alternator and transfer switch, and they can quickly become costly if they are not corrected in time. Routine megohmmeter (MEGGER) testing by **PM Technologies'** experienced employees provides an accurate conditional analysis of your alternator or transfer switch.

By testing the electrical components for underlying problems in a controlled state, the MEGGER test allows for a proactive indication of potential problems. Low megohmmeter readings indicate issues such as the alternator absorbing moisture, or more serious, reduced insulation conditions. An annual MEGGER test will give you the confidence from the alternator to your transfer switch.

*For your medium voltage switch gear and generator systems, ask about high potential ("HIPOT") testing.*



### **Benefits**

- Proactive Equipment Condition Analysis
- Reduced Risk of Emergency Power System Failure
- Insured Availability
- Predictive Repairs
- Asset Management
- Predictive Equipment Life Expectancy

Call **800-419-5199** today to request a quote.

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