

COMPANY PROFILE

TRUSTED TESTING TACTICS



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COMPANY MESSAGE



Choose Power Line Solutions—where expertise meets innovation, and reliability powers your success.

COMPANY OVERVIEW

At **Power Line Services**, we recognize the indispensable role of robust power supply system testing in ensuring operational excellence. Leveraging our deep industry expertise and cutting-edge solutions, we stand ready to support your load testing projects with precision and reliability, wherever they may be.

Beyond offering premium equipment rentals, we deliver end-to-end turnkey services tailored to your needs—spanning engineering, commissioning, and operational support. Our Load Bank rental solutions are engineered to meet the most demanding testing requirements, ensuring your generators, uninterrupted power supply systems, and critical power infrastructure are rigorously evaluated for peak performance and reliability.

With Power Line Services, you gain more than just a service provider—you gain a trusted partner committed to safeguarding your power systems. Our proven approach empowers you to focus on your core project objectives, confident that your power infrastructure is optimized for seamless, uninterrupted operation.



ABOUT COMPANY

POWER LINE SERVICES: ENSURING RELIABLE POWER THROUGH EXPERT LOAD TESTING

Load testing is a critical step in guaranteeing the optimal performance of your backup power systems. At Power Line Services, we specialize in delivering comprehensive load testing solutions tailored to your needs. Our advanced Load Bank offerings include:

- **AC Load Banks:** Ranging from 100 KW to 10,000 KW, available in resistive and reactive configurations, with the flexibility of single or multiple units.
- **DC Load Banks:** Designed to handle voltages from 12VDC up to 600VDC, ensuring thorough testing for a wide range of power systems.

With Power Line Services, you can trust that your power supply systems are rigorously tested for reliability and performance. Let us help you safeguard your operations and maintain uninterrupted power with our state-of-the-art load testing solutions.



OUR VISION

To be the global leader in power system testing and optimization, delivering innovative, reliable, and tailored solutions that ensure operational excellence and uninterrupted power for our clients.

OUR MISSION

To provide cutting-edge load testing solutions and end-to-end services that empower clients to achieve peak performance, minimize risks, and optimize their power infrastructure with efficiency and confidence.



TOGETHER, WE ACHIEVE MORE.

Power testing isn't just about ensuring performance—it's about empowering your systems to deliver reliability when it matters most. At Power Line Services, we turn potential into power, one test at a time.

OUR PRODUCTS

WIDE RANGE OF LOAD BANKS

FEATURES

- ✓ Resistive & Reactive
- ✓ AC & DC Loadbanks
- ✓ Rack Mount Loadbank for Data Centre



// 1. AC LOAD BANKS:

Available in capacities from 100 kW to 10,000 kW, these load banks come in both resistive and reactive configurations, offering the versatility of single or multiple units for various testing needs.



// 2. DC LOAD BANKS:

Engineered to accommodate voltages ranging from 12VDC to 600VDC, these load banks provide comprehensive testing solutions for a broad spectrum of power systems.



POWER LINE SERVICES' LOAD BANKS ARE ENGINEERED TO DELIVER ACCURATE, RELIABLE, AND EFFICIENT TESTING SOLUTIONS, ENSURING YOUR POWER SYSTEMS ARE OPTIMIZED FOR PEAK PERFORMANCE.

LOADBANKS

POWER LINE SERVICES: MAKING LOAD TESTING EFFORTLESS

Key Features of Our Load Banks:

- 1.Portability
- 2.Flexibility
- 3.Fast and Reliable Service
- 4.Comprehensive Testing Solutions
- 5.Expert Support
- 6.Cost-Effective
- 7.Wide Range of Applications
- 8.Safety and Reliability



OUR VALUES

RELIABILITY REDEFINED



We are committed to delivering dependable and precise load testing solutions, ensuring your power systems operate flawlessly when it matters most.

INNOVATION DELIVERED



Leveraging cutting-edge technology and expertise, we continuously push boundaries to provide tailored, forward-thinking solutions for your power testing needs.

CUSTOMER FIRST



Your success is our priority. We offer flexible, end-to-end services designed to minimize downtime, reduce costs, and maximize the performance of your power

WHAT YOU NEED TO LOAD TEST ?

- Turbine generators
- Diesel generators
- DC generators and power supplies
- Electrical distribution or Synchronizing panels
- Uninterrupted Power System (UPS)
- Battery discharge
- Data Center Power and Thermal Systems

WHY LOAD TEST ?

- AVR & Governor Response Checks
- Prove Power Management System
- 100% Generator Load Test
- Prove Protection Schemes
- Synchronizing Checks
- Prove Load-Sharing Equipment
- Full System Integration Load Test



OUR SERVICES



// 1. LOADBANKS

Power Line Services' load banks are designed to provide comprehensive, flexible, and cost-effective solutions for testing critical power systems. With a wide range of capacities and types, along with expert support and documentation, these load banks ensure that power systems are reliable, safe, and ready to handle the demands placed on them.



// 2. TRANSFORMERS

At Power Line Services, we deliver safe and tailored energy solutions with precision. Every power transformer is unique, designed to meet specific needs like voltage, climate, and system requirements. Our range of Step-Up & Step-Down Transformers (480/600/4.16/13.8 & 33kV) transforms these needs into high-quality, reliable solutions, ensuring maximum performance and safety for your power systems.



// 3. POWER CABLES

At Power Line Services, we provide MV & LV flexible power cables to meet your energy needs. Our skilled technicians specialize in MV cable termination, along with Hipot and Megger testing, ensuring safe, reliable, and high-performance power solutions tailored to your requirements.

CONSUMER INSIGHT.

Businesses need uninterrupted, reliable power to avoid costly downtime and ensure operational continuity. They seek tailored, efficient solutions—backed by expert testing, swift delivery, and professional support—to address emergencies, projects, or system upgrades. Trust in safety, performance, and compliance is paramount to keeping their operations running seamlessly.

OUR SERVICES



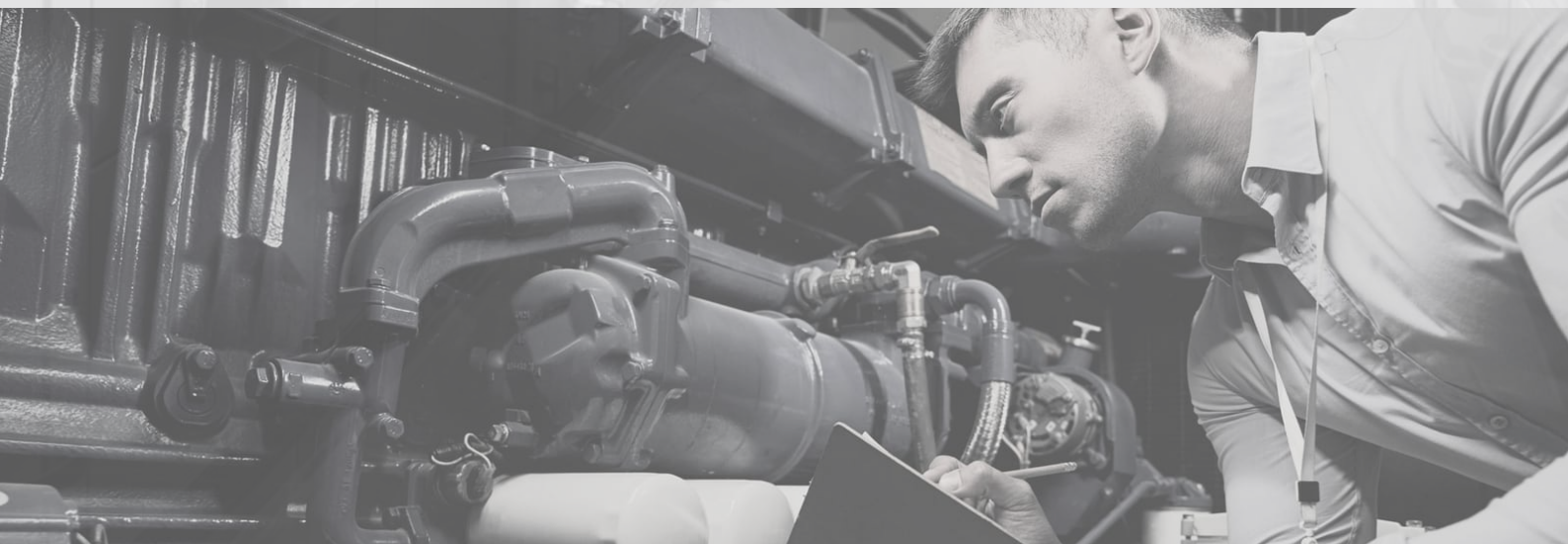
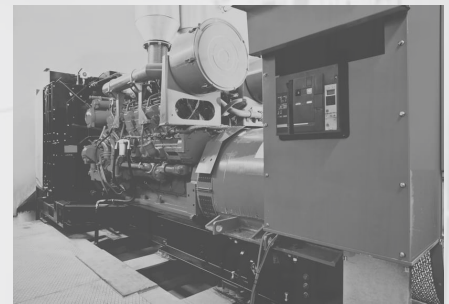
// 4. COMPREHENSIVE GENERATOR MAINTENANCE SOLUTIONS

At Power Lines Solutions, we offer a complete and reliable solution for all your power system needs. Our annual generator maintenance packages are designed to ensure your equipment operates at peak performance, minimizing downtime and maximizing efficiency.

With a team of highly skilled professionals, we provide:

- Regular Inspections – Identifying potential issues before they become major problems.
- Preventive Maintenance – Ensuring smooth and uninterrupted operation.
- Expert Servicing – Enhancing the lifespan and reliability of your generator.

By choosing our maintenance plans, you can enjoy uninterrupted power, reduced repair costs, and complete peace of mind. Let us take care of your generator, so you never have to worry about unexpected failures.



WHY CHOOSE US?



Power Line Services: Your Trusted Partner for Load Testing Solutions

Our highly skilled and experienced sales and engineering team is dedicated to helping you identify the ideal load testing solution for your specific requirements. At Power Line Services, we pride ourselves on delivering fast, flexible, and reliable services tailored to your project timelines.

With rental equipment available at short notice, we ensure prompt delivery and professional installation to meet your needs. Our goal is to get your power project up and running safely and efficiently, minimizing downtime and maximizing productivity.

By choosing Power Line Services for your load testing needs, you gain the advantage of testing power systems before commissioning, significantly reducing the risk of contract penalties due to non-performance. Our rental solutions also help you optimize capital expenditure, eliminating the need for large upfront payments or interest costs associated with purchasing equipment.

Trust Power Line Services to provide cutting-edge load testing solutions that ensure the reliability and performance of your power systems, while keeping your project on track and within budget.



LOAD TO LEGACY

From load to legacy, we ensure your power systems are ready for every challenge. Because reliability isn't an option—it's a necessity

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