

THE LOAD BANK

A load bank is a durable and reliable investment, allowing you to preserve and extend the lifespan of energy production equipment, such as generators or uninterruptible power supply (UPS) systems.

OPTIMIZE THE PERFORMANCE OF YOUR ELECTRICAL INSTALLATIONS

The load bank is the ideal solution for testing your generators under real conditions, without interrupting your network. It ensures at all times that your equipment can deliver its full power, safely.

ESSENTIAL APPLICATIONS

Full Load Testing

Validate the performance of your generators without disrupting your operations.

Effective Preventive Maintenance

Run your equipment at high load ($\geq 80\%$) to limit engine fouling and maintain their reliability.

Power Control

Ensure a constant minimum load and precisely control the power delivered to the network.

WHY INVEST IN A LOAD BANK?

Reliability & Profitability

- Extend the lifespan of your equipment
- Reduce the risk of costly breakdowns
- Avoid unexpected shut-downs and operational losses

Guaranteed Regulatory Compliance

Easily meet current fire safety requirements:

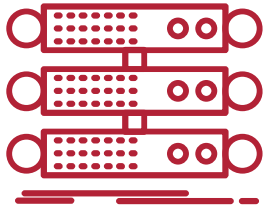
- ERP – European standard ISO 8528-12 (Performance class G3/G4)
- IGH – HD 60364-5-56 (article 556.4.4) & ISO 8528-12

A STRATEGIC INVESTMENT

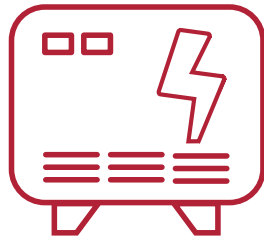
Adopting a load bank means securing your installations, optimizing your performance, and ensuring the continuity of your activities.



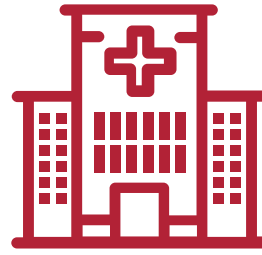
APPLICATIONS



Data
Centre



Generator



Healthcare



Industrial
Tertiary

OUR STANDARDIZED RANGE

Designed to meet the most demanding load testing needs, our standardized range combines performance, robustness, and modularity. Whether resistive or combined, each solution is designed to guarantee reliability, precision, and safety for all your projects.



RESISTIVE RANGE

From 7 to 2100 kW

- > 5 models from 7 to 300 kW for Data Centre
- > 2 models from 500 to 1000 kW with Liquid Cooling technology
- > 10 models from 200 to 2100 kW
- > 1 model of 100 kW compact and portable



RESISTIVE CONTAINER RANGE

From 2500 to 3600 kW

- > 3 models of 2500, 3000 and 3600 kW
- > 10 ft containers



RESISTIVE & REACTIVE RANGE

1300 kVA

- > 1 model of 1300 kVA



RESISTIVE & REACTIVE CONTAINER RANGE

**From 3300 to
6300 kVA**

- > 1 model of 3300 kVA with 10 ft container
- > 3 models from 3500 to 6300 kVA with 20 ft container