

# 1200kW Load Bank for Generator Testing

This 1200kW load bank is designed for testing generators. It simulates real-world electrical loads and features integrated cooling and control systems.



## Overview

### High-Capacity Generator Testing Solution

This 1200kW AC load bank is engineered for rigorous generator testing and real-world electrical load simulation. Featuring a compact, lightweight design with patent-pending resistor technology, it offers superior durability in harsh testing environments. The unit includes advanced digital metering, data logging capabilities, and flexible control options to meet precise testing requirements.

## Technical Specifications

### Rated Power

**1200 kW**  
Rated Power

### Electrical Parameters

Parameter	Value
Rated Voltage	415VAC
Frequency	50/60Hz
Power Factor	0.8

## Features & Capabilities

### Key Features

- Manual or remote control operation
- Continuous duty cycle
- Data logging software included
- Branch circuit fuse protection
- Over-temperature protection
- Self-contained or external control voltage

### Design Highlights

Ultra-compact, Lightweight, Rugged Frame, Weather-proof Enclosure, High-velocity Cooling

## Mobility & Handling

### Handling Features

Integrated Castors • Lifting Rings • Mobile Design