

## Portable Resistive Load Bank

Portable resistive load banks are important for any company using a generator. Resistive load banks work by making sure the generator can perform and function in the event in an emergency.

Argus Heating distributes a range of portable resistive load banks. These load banks are smaller and lighter than others on the market and are built for durability.

### Applications

Rated for continuous generator test operation.

### Features and benefits

- Easy to use operator panel with the latest in digital metering, including real-time data logging capabilities and status indicating lights.
- Integrally mounted blower and motor with belt drive provides the necessary cooling air for the resistor load elements.
- Fast acting branch circuit fuse protection on all three phases of all load steps.
- Positive air-flow sensor to prevent load from being applied if loss of cooling air is detected.
- Over-temperature sensor automatically removes load if an over-temperature condition is detected.



Argus distributes a range of portable and easy to use resistive load banks. Smaller and lighter than others on the market, these load banks are built for durability.

### Construction

- Stainless steel exterior fasteners.
- Durable powder coat finish.
- Forklift channels.

### Specifications

Product name	Dimensions (mm) and weight (kg)	Specification
Portable Resistive Load Bank	685 mm wide x 1219 mm long x 838 mm tall Weight: 270 kg approx.	Rating: 300 kW at 400/230 Volts AC, 3-phase, 433 amps per phase. 100 kW at 230 VAC single phase 433 amps. Overall load tolerance: 5%. Load step resolution: 5 kW at 400 Volts AC. Control power: Single phase, 50/60 Hz, required for control circuit operation is taken from integral step down transformer.

Contact Argus Heating for expert advice on the best heating solution for your application.