

LB-Series AC Load Banks

Model # AC-LB-SERIES



AC Load Bank

Kit Includes

- AC Load Bank
- Padded Carrying Case
- Operation Manual
- **Optional:** Set of Load Cables
- **Standard Models:** 3-Line LCD Display
- **400Hz Models:** 2-Line LCD Display
- **Optional:** Shark LCD Display (standard models only)
- **Optional:** Mounted Wheels
- **Optional:** VAC Control Power

Product Overview

The AC Load Bank Series are the smallest AC load banks in the industry that offer unmatched capacities with rugged durability. Each load bank is fully self-contained and designed for portable AC load testing that can easily withstand harsh testing environments. Our patent-pending resistor design and assembly make it possible to achieve smaller portable load banks than anyone in the industry.

Every AC Load Bank is easy-to-use with a digital LCD display operator control panel. Straightforward individual fan switches, load step switches, and master load switches make the unit user-friendly. Safety features are equipped on every AC Load Bank for fast acting, branch circuit fuse protection and sensors to prevent overheating and current overload.

Product Features

- Portable, lightweight, durable units with powder coat finish metal frame & stainless steel exterior fasteners
- Digital metering with LCD display
- Branch circuit fuse protection on all 3 phases of load steps
- Air pressure switch to prevent load from being applied if loss of cooling air is detected
- Temperature sensor removes load when over-temperature is detected
- Blower motor circuit is protected by current overload protection
- Easy-to-use switches & controls for fan, load steps & master load
- Low-noise, high velocity cooling system
- Standard 2 year warranty



Padded Carrying Case



Load Cables

Ordering Information

No.	Model #	Description / Technical Specifications
1	LB-30-208-3-1	30 kW at 208 VAC, 3 Phase, 50/60 Hz, 83.3 A per phase
2	LB-60-208-3-5	60 kW at 208 VAC, 3 Phase, 50/60 Hz, 166.5 A per phase
3	LB-80-208-3-5	80 kW at 208 VAC, 3 Phase, 50/60 Hz, 222 A per phase
3	LB-100-208-3-5	100 kW at 208 VAC, 3 Phase, 120 VAC L-N, 60 Hz, 278 A per phase
4	LB-100-240/480-3-5	100 kW at 240/480 VAC; 3 Phase, 120 VAC L-N, 60 Hz, 120/241 A per phase
5	LB-100-MV-12.5	100 kW at 480 and 240 VAC, 3 Phase, 60 Hz, 120/241 A per phase
6	LB-72-200-3-9-400	72 kW at 200 VAC, 3 Phase, 400 Hz, 115 V L-N, 208 A per phase
7	LB-75-200-3-5-400	75 kW, 94 kVA at 200 VAC, 3 Phase, 400 Hz, 217 A per phase
8	LB-100-200-3-5-400	100 kW, at 200 VAC, 3 Phase, 400 Hz, 289 A per phase
9	LB-200-3-5-400	72 kW at 200 VAC, 3 Phase, 400 Hz, 115 V L-N, 208 A per phase
10	LB-200-3-5-400	75 kW, 94 kVA at 200 VAC, 3 Phase, 400 Hz, 217 A per phase
12	Custom	Contact us to create a custom AC Load Bank solution