



# Load Banks Direct, LLC

## Your complete solutions provider

### Company Overview

Load Banks Direct, LLC is a leading manufacturer of high capacity Load Banks used in the testing of emergency power systems including generators, uninterruptible power supplies, turbines, battery systems and regenerative power absorption of large motors and other load applications. Formerly a division of Powerohm Resistors, the team at LBD has over 20 years of load bank manufacturing experience. At LBD we are redefining the load testing market. With innovative standard and custom solutions, LBD is your complete load bank solutions partner.

### Stationary (Outdoor Rated) Load Banks

LBD's permanently mounted, Stationary Load Banks are available in Resistive loads up to 2500KW (unity power factor) and Resistive/ Inductive loads up to 1500KVA (0.80 power factor). AC voltage ratings to 15kV (transformer used for voltages greater than 600V), DC to 1100V. The enclosures are constructed of heavy gauge galvanized steel with polyester powder coat finish for a durable, long-lasting finish.



### Portable Load Banks

Load Banks Direct manufactures a complete line of Portable Load Banks for use in the field or at your facility. The units are completely self contained including the conveniently located front or top mounted operator controls. Standard 3-phase AC models from 100KW to an industry exclusive 1000KW. LBD offers the most compact and durable Portable Load Banks you can find in the market today.



### Radiator Duct Mounted Load Banks

LBD's Radiator Duct Mounted Load Banks use the air flow from the generator engine to cool the load elements. These Load Banks are custom designed to fit the radiator duct dimensions and typically sized for 50-60% of the generator full load capacity. The controls can be mounted locally or remote. The LD Series Duct Mounted Load Bank offers a simple, easy to mount, economical solution for applying a supplemental load.



### Trailer Mounted Load Banks

LBD's LT Series Trailer Mounted Load Banks are supplied as a complete "Trailer-Ready" assembly suitable for mounting to your highway duty trailer. Looking for a turnkey solution? No problem, LBD can supply the LT Series Load Bank already mounted to a DOT and ICC road legal trailer and can include options like motorized cable reels, toolbox storage and more! Our trailers feature heavy-duty welded steel construction with a steel deck, dual axles, radial tires, electric brakes and lights, adjustable lunette eye and front/rear stabilizer jacks.



The engineering staff at LBD has more 75 years combined Load Bank application and product design experience. For more product information, please visit us at [LoadBanksDirect.com](http://LoadBanksDirect.com).





# Load Banks Direct, LLC

Your complete solutions provider

## LBD is the best choice for your Load Bank needs.

- ✓ Our team of load bank industry experts bring you the finest load bank products and support available anywhere
- ✓ We offer a wide portfolio of industry standard load banks including freestanding (outdoor stationary) load banks, portable load banks (with caster wheels), radiator duct mounted load banks, mobile load banks (trailer mounted or containerized) and more
- ✓ We help solve our customer's most challenging applications with cost-effective custom solutions
- ✓ Superior customer service, second to none!
- ✓ Industry-leading, robust, compact, lightweight designs!



Load Banks Direct manufactures a complete line of Load Banks for both permanent installation and for those companies requiring a mobile testing solution. Our Load Banks range from 30KW to 2500KW and are available in AC and DC configurations. With innovative standard and custom solutions available, we are truly your complete load bank solutions provider. LBD will help you evaluate the best solution for your organization with purchase, renting and leasing options!

For more information, please visit <http://www.LoadBanksDirect.com>.

**MANY  
LOAD BANKS  
IN STOCK  
NOW**

Load Banks Direct, LLC  
1452 Donaldson Hwy  
Erlanger, KY 41018  
[www.LoadBanksDirect.com](http://www.LoadBanksDirect.com)

Phone: 859.554.1534  
Toll Free: 855-LBD-CALL (U.S. & Canada)  
Fax: 859.554.2530  
Email: [sales@loadbanksdirect.com](mailto:sales@loadbanksdirect.com)



2012 Load Banks Direct, LLC ©  
All Rights Reserved.  
8331.2014.US.02  
Specifications subject to change without  
notice.