XL2000-XL3000

Resistive Load Bank 2000kW - 3000kW



ISO 9001:2015 Registered





Mosebach XL series of resistive load banks are designed for testing power supplies from 2000kW up to 3000kW of various voltages. The XL series is designed for continuous use in the harshest climates and environments.

Each load bank comes
equipped with manual
controls and a digital meter
with data logging capabilities.
Every unit is Multi-Unit
Remote Controller or MURC™
capable to combine multiple
load banks to increase testing
capacity with central control
and data acquisition.

Standard Features

- Multi-Unit Remote Control MURC™ capable, manual controls including digital power quality metering with data logging standard.
- 2. Branch circuit fusing for all resistor element that are easily accessible.
- 3. Automatic voltage sensing and protection.
- 4. Automatic phase sensing and correction, spins blower in the right direction every time.
- 5. Rugged powder coated steel enclosure stands up to the toughest environments.
- 6. Integral fork lift channels for easy mobility.

Applications

- Generator Maintenance
- Uninterrupted Power Supplies
- Data Centers
- Renewable Energy
- OFM's

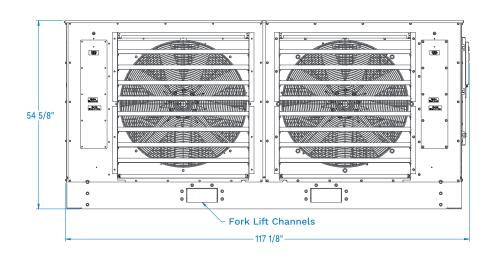
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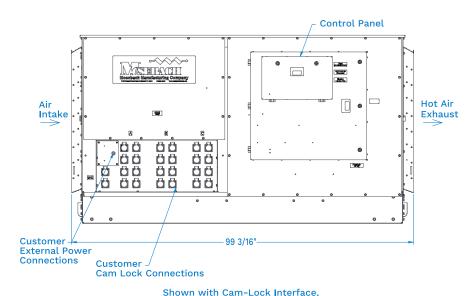
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Dus Dai Interface Available	bus bar Interface Available	

Model No.	Total kW	Resolution	Dimensions W x D x H	Weight
XL2000	2000	25 kW	118" x 100" x 55"	3,200
XL2500	2500	25 kW	118" x 100" x 55"	3,500
XL3000	3000	25 kW	118" x 100" x 55"	3,700

Option Configuration (Select One in Each Group)

CAPACITY

- □ 2000 kW
- □ 2500 kW
- □ 3000 kW

VOLTAGE

- ☐ 480 VAC 3-Phase 60hz
- ☐ 240 VAC 3-Phase 60hz
- ☐ 240/480 VAC 3-Phase 60hz

CONNECTION METHOD

- ☐ Cam-Lock Interface Kit
- ☐ Bus Bar Interface Kit

Option Add-Ons (Select Desired)

OPTIONAL KITS

- ☐ Remote Control Kit MURC
- ☐ Mobility Kit (Casters)
- ☐ Outdoor Installation Kit
- ☐ Outdoor Installation Kit w/Louver Covers
- ☐ Integral Space Heater Kit
- ☐ Extended 2 Year Warranty
- ☐ Extended 3 Year Warranty
- ☐ Starter Spare Parts Kit

OPTIONAL ACCESSORIES

- ☐ Equipment Trailer
- ☐ Equipment Trailer w/Motorized Cable Reels
- ☐ Cable Reel Enclosure
- ☐ 25 ft. Cable Set
- ☐ 50 ft. Cable Set
- ☐ 100 ft. Cable Set
- □ Nationally Recognized Test Lab (NRTL) Approval

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Multi-Unit Controller Software

Mosebach's Multi-Unit Remote Controller Software is designed to help manage a single load bank or multiple load banks as one. It is able to be installed and run on any laptop. The hardware consists of an I/O card that is installed in each load bank. The MURC™ is designed to help manage a group of load banks to get the full load that is needed at the testing site.





Mosebach's Coil Wound Resistors

Mosebach's Coil Wound
Resistor have no ceramics
and therefore are lighter and
more durable than any other
resistor on the market today.
The resistors are supported
by high temperature Mica
supports that have been
proven in Dynamic Braking
Systems for locomotives and
mining trucks all over the
world. We are so confident in
our resistor technology they
come with a 2 year warranty,
standard!



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