RESISTIVE REACTIVE OUTDOOR LOAD BANK

XR3125

BY MOSEBACH MANUFACTURING

ISO 9001:2015 Registered

CSA site-certified

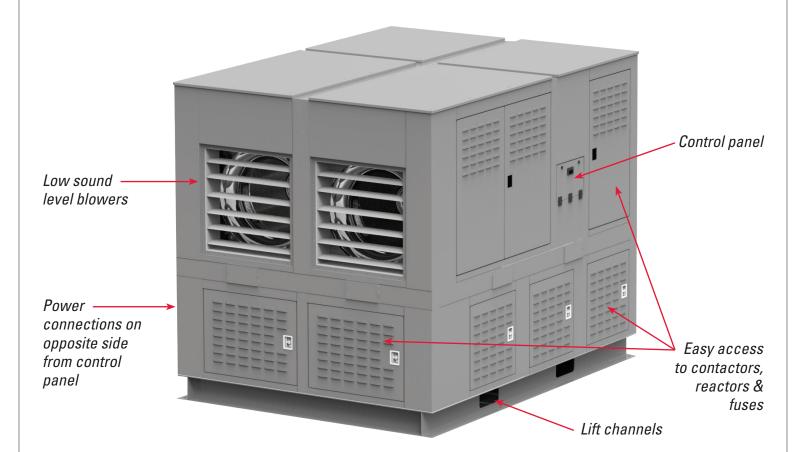


Mosebach's XR3125 load bank offers you a continuous resistive reactive load at 480 or 600 volts in an outdoor, compact, portable enclosure.

The digital meter allows you to measure power, voltage, current, frequency and power factor while also allowing you to record the data as you do your testing.

Multi-unit control is available to gang several units together and treat them as one load bank.

Power connections are easily done with bus bar connections. Internal or external power of 480V or 600V is used for blower and control power. You should be up and testing within minutes of connecting your power source.





specifications: XR3125

Construction

- · Heavy duty steel enclosure.
- · Forlift channels for easy lifting.
- Easy access to fuses, contactors, resistor assemblies, and reactors.

Connections

- Bus Bar with blank plate on the side of the unit for customer to make permanent connections.
- Auxiliary power via a 480V or 600V external supply.
- Data connection is via USB type B connector.

Controls

- Main On/Off switch allows power to the fans and meter.
- Master On/Off switch allows the selected load to be enabled.
- Load switches allow you to vary the load in 50 or 250 kW increments.
- Indicator lights advise if an airflow or over temperature condition exists.

Meter and Data

 The digital meter indicates power, current, voltage, frequency and power factor with the touch of a button. The data port allows you to record the testing to your laptop.

Safety

- · Circuit fuses
- · Soft start motor starters
- · Over temperature sensors
- · Airflow sensors

OPTIONS AVAILABLE FOR PURCHASE:

- · Exhaust Hoods
- · Remote controls
- · Startup service
- · Multi-unit control

SIMILAR MODELS AVAILABLE

Model	kW	PF	Voltage	Resolution (kW)	DBG 15'	Dimensions (in.) (L x W x H)
XR3000-50	3000	0.8	480 or 600	50	92	120 x 96 x 96
XR3000-250	3000	0.8	480 or 600	250	92	120 x 96 x 96
XS3000	3000	1.0	11	5	92	100 x 93 x 63

We can design and build almost any load bank to fit your needs. Please contact us with your specifications!



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