

RESISTIVE OUTDOOR LOAD BANK

XS6000-HV

Mosebach's XS6000-HV load bank offers you a continuous load at medium voltages in an outdoor, compact, portable enclosure. No step-down transformer required. The XS6000 is built for outdoor use.

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

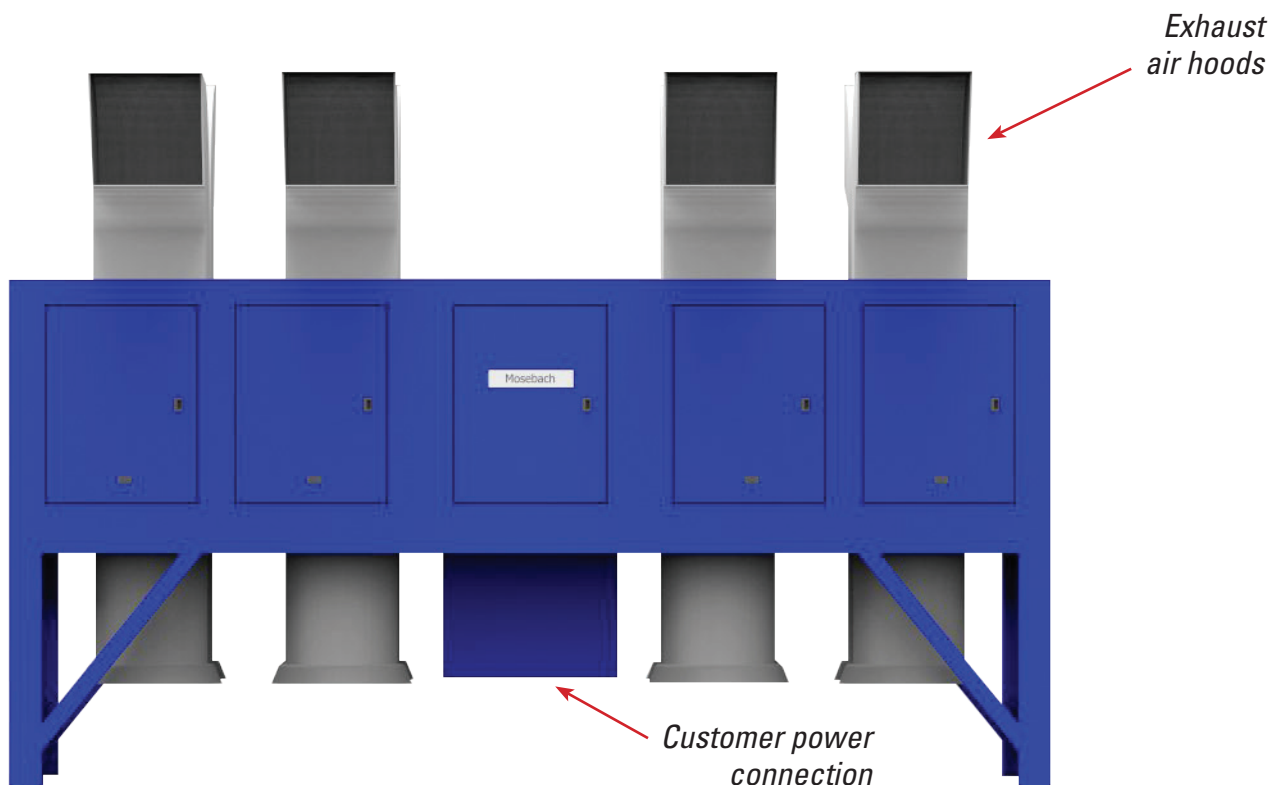
Multi-unit control is available to gang several units together and treat them as one load bank.

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

BY MOSEBACH MANUFACTURING

ISO 9001:2008 Registered

CSA site-certified



MISEBACH
Mosebach Manufacturing Company

1417 McLaughlin Run Rd.
Pittsburgh, PA 15241

For orders and information call **412-220-0200**

loadbanks@mosebachresistors.com | www.mosebachresistors.com

specifications: XS6000-HV

Construction

- Heavy duty steel enclosure with durable scratch resistant powder-coated finish.
- Top has lifting hooks for crane maneuvering.
- Easy access to fuses, contactors, and resistor assemblies.
- Extendable legs to keep low profile.

Connections

- Bus Bar with blank plate on the side of the unit for customer to make permanent connections.
- Auxiliary power via a 480V 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 and frequency with the touch of a button. The data port allows you to record the testing to your laptop.

Safety

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

OPTIONS AVAILABLE FOR PURCHASE:

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

MODELS AVAILABLE

Model	kW	Voltage	Resolution (kW)	Dimensions (in.) (L x W x H)
XS3000-HV-50	3000	13,800	50	178 x 105 x 190
XS3000-HV	3000	13,800	250	178 x 105 x 190
XS4500-HV-50	4500	13,800	50	230 x 105 x 190
XS4500-HV	4500	13,800	250	230 x 105 x 190
XS6000-HV-50	6000	13,800	50	295 x 105 x 190
XS6000-HV	6000	13,800	250	295 x 105 x 190

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



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