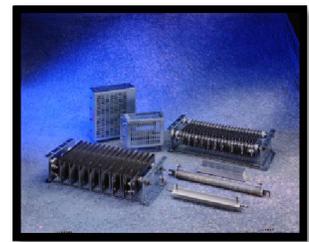


## COMPANY OVERVIEW

Powerohm Resistors, Inc. is a manufacturer of power resistors, dynamic braking control products, and power control products. Based corporately in Katy, TX, it is the largest American owned manufacturer of power resistors in the U.S. Powerohm has two manufacturing locations; Katy, TX for power resistor products and Covington, KY for controls products. Known as the leader in the industry, Powerohm Engineers have the application and product knowledge to meet your requirements with the best technical and economical solution. We appreciate your interest in Powerohm products and the time taken to review the following product offering:

## POWER RESISTORS

Powerohm manufactures a complete line of resistor products including Type CR Extruded Case, Type SR Ceramic Coated, Type VR Ventwound, Type WR Wirewound, Type ER Edgewound, Type GR Punched Grid, and Type RH Formed Ribbon Resistors. Powerohm manufactures all insulating ceramics in house allowing a strict attention to overall quality of the manufacturing process. Check out our complete line of resistor products at, <http://www.powerohm.com>



## DYNAMIC BRAKING RESISTORS

Powerohm manufactures a complete line of dynamic braking resistors compatible with all variable frequency and servo drive manufacturer's products. Enclosures can be rated NEMA1 Indoor or NEMA3 Outdoor with mill galvanized, powder coated, and stainless steel finishes. Resistors can be rated for drive voltages to 720V through 2MW continuous. Check out our complete line of braking resistors at, <http://www.powerohm.com/brakingResistors.aspx>



## TYPE LG, BG, and PK/PW SERIES BRAKING MODULES

Powerohm manufactures a complete line of dynamic braking modules compatible with all variable frequency and servo drive manufacturer's products. Powerohm modules are master/slave configurable and offer Ethernet, profibus, and fiber-optic communications. AC voltages range from 208V through 720V with amp ratings from 30A to 1200A continuous with up to 2000A peak. Check out our complete line of modules at, <http://www.powerohm.com/BMdefault.aspx>



## POWEROHM NOTES

\* An ISO 9001:2000 Certified Company \* The engineering staff at Powerohm has more combined application and product design experience than any manufacturer in the industry. For more Powerohm products, proceed to the other side.



### NEUTRAL GROUNDING RESISTORS

Powerohm manufactures a complete line of neutral grounding resistors used in industrial power systems for resistance grounding of wye-connected generators and transformers. Voltages range from 277V through 72KV with amp ratings from 1A to 3000A. Designed to IEEE32-1972, short time and continuous duties are available. Custom enclosure finishes and elevating stands are considered standard. Check out our complete line of modules at, <http://www.powerohm.com/grdResistors.aspx>



### HIGH RESISTANCE GROUNDING SYSTEMS (Pulsers)

Powerohm manufactures a complete line of high resistance grounding systems providing an economical means of improving a three-phase ungrounded power system with transient overvoltage reduction, ground fault detection/warning and down time reduction. Both low and medium voltage units are UL and CSA Certified. Pulsers can be ordered as stand-alone units or wall-mount kits. Check out our complete line of pulsers at, <http://www.powerohm.com/hrgsPulsars.aspx>



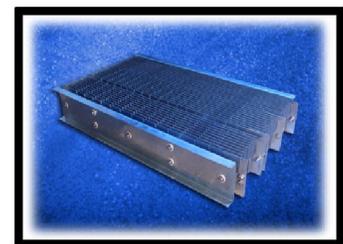
### POWEROHM LOAD BANKS

Powerohm manufactures a complete line of load banks featuring heavy gauge galvanized steel with polyester powder coat paint to achieve a durable, long-lasting finish. Power capacities range from 200 kilowatts to 3000 kilowatts with standard resolution of 25 kW (optional 5 kW available), suitable for use on 50 and 60 hertz power systems up to 600V. Check out our complete line of load banks at, <http://www.powerohm.com/loadbanks.aspx>



### POWEROHM TRANSIT RESISTORS

Powerohm manufactures a line of transit resistors designed to replace existing O.E.M. equipment. Our large selection of resistor alloys, element styles and insulating media allow us to offer units that incorporate minimum overall weights and sizes. Resistors are specifically designed for use in light rail, trolley systems, electric buses, locomotive heavy railways, and off-highway mining trucks. Check out our capabilities at, <http://www.powerohm.com/transit.aspx>



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