



# Post Glover™

*"The Resistor Specialists"*



# Over a century of resistor experience ... and still the world leader

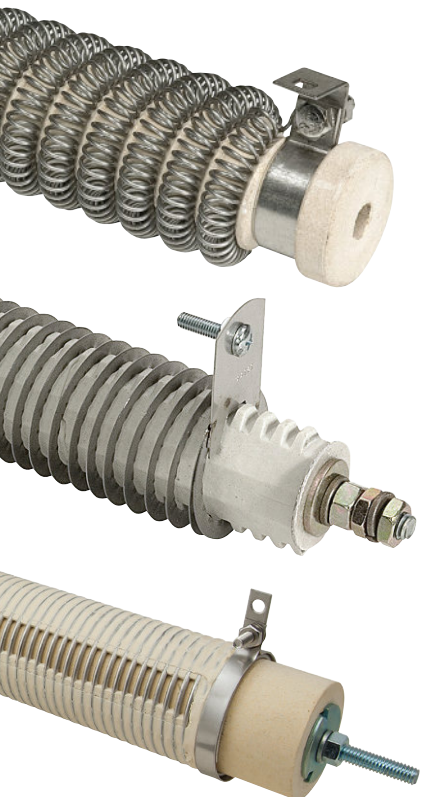
## Post Glover™

*“The Resistor Specialists”*

Post Glover Resistors, founded in 1892, has the industrial and utility experience in power resistors to deliver proven solutions for your critical applications. With the broadest line of resistor products and the most capable engineering, Post Glover Resistors remains the world leader in the industry. We proudly manufacture all of our products in the USA.



## Resistor Elements



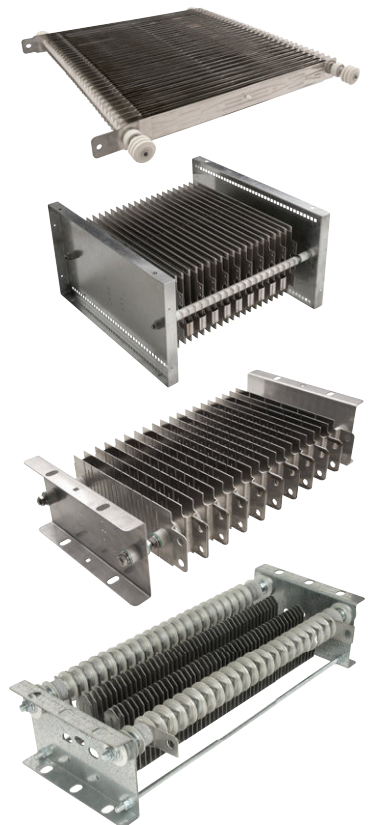
Post Glover manufactures all their own resistor elements at their main facility in Northern Kentucky. Running the gamut from low to high current and spanning a broad range of resistances, custom designs are as accessible as catalog items.

### Wound Elements

Wound elements are normally for low voltage, low current (under 75 amps) applications. The variety of styles available allow for a broad range of resistance values required to meet dynamic braking and motor control requirements as well as continuous duty grounding applications.

### Grid Style Elements

From the traditional to the cutting edge, these higher current, mechanically robust elements allow for great flexibility in engineering solutions. Each style has particular attributes, including mechanical strength, improved air flow and legacy compatibility.



# Applications

## Resistance Grounding

Post Glover is the first name in neutral grounding resistors for both low and high resistance applications. Standardized designs allow for custom configurations of options, including enclosure material/finish, relaying, bushings and seismic bracing. The SMARTPULSE is the industry standard for high resistance grounding applications in process industries, steel mills, pulp and paper mills, power distributors, mining operations, hospitals, and 24/7 data centers.



## Dynamic Braking and Motor Control

Post Glover is both the OEM supplier of choice and replacement resistor specialist for convection and fan-cooled dynamic braking and motor control resistors. Pre-engineered and custom solutions can be quoted and shipped with the industry's shortest lead times.



## Transit and Off-Highway

People the world over rely on Post Glover traction resistors to brake daily on high speed trains, locomotives, subways and trams. Propulsion system manufacturers rely on us for design and production of products that meet their specific needs and technical requirements. Additionally, Post Glover designs and builds resistors for specific off-highway applications.



## Harmonic Filter Resistors

Post Glover designs, builds and tests filter resistors in accordance with applicable IEC and IEEE standards to guarantee performance. Our engineers will design a solution for your unique specification using low inductance designs which can meet even the most rigorous tuning requirements.



## Special Applications

Our experience and engineering expertise allows us the flexibility to offer custom designs for particularly challenging applications. An in house test facility gives you the peace of mind the solution will perform to your requirements. Call on Post Glover when "standard" is not an option.

## Experienced

Post Glover has grown into the world's largest power resistor company, based on its industry leading positions in grounding solutions and dynamic braking resistors. Post Glover can be trusted to deliver cost effective, reliable products to the marketplace.

## Focused Service

The industry's most experienced sales and engineering team and largest independent sales representative network ensure a timely and accurate, same day response to your typical and complex applications. With over 20 engineers on staff, we are poised to answer your product and application questions.

## Efficient

Post Glover's factory in Erlanger, Kentucky integrates computer aided design and manufacturing with the industry's strongest engineering team for greater manufacturing capabilities and efficiencies. Post Glover continues to improve through ongoing product development, third party certifications and regular audits of our internal practices.

## Certified Products

Post Glover prides itself on designing and manufacturing in accordance with all applicable standards, be they IEEE, ANSI, NEMA or IEC. Taking safety one step further, we delivered the first UL Listed digital high resistance grounding unit, UL and CSA offerings in low resistance grounding resistors and dynamic braking as well as shake table certified grounding resistors.

