# COMPANY PROFILE

**ENGINEERING INNOVATIONS SINCE 1928** 



helwigcarbon.com



#### **MISSION STATEMENT**

We provide expertise and carbon-related solutions for sliding electrical and mechanical applications in a global market. As a diverse, faith-minded organization, core values guide our actions and shape our culture. This allows us to provide our customers with positive experiences, high quality products & services, and genuine overall value.

#### **CORE VALUES**

- **★** Responsiveness to Customers
- **★** Collaborative relationships with Customers, Employees and Suppliers ★ Technical Excellence
- **★ Honest & Integrity**
- **★ Continual Improvement**



Walter O. Helwig **Founder** 1900-1982

## Our Process — High Standards for High Quality

Helwig Carbon Products, Inc. prides itself on bringing you products of the highest quality with the tightest tolerances, strictly adhering to ISO standards. To ensure accuracy and consistency, we have a secure vertical integration with Speer Carbon® to provide world-class carbon and graphite materials for sliding electrical and mechanical applications. We rely on custom machining, highly experienced manufacturing technicians, and innovative industrial engineering techniques to promote continuous improvements. Our Team works tirelessly to meet your application's unique challenges.



130,000 sq foot Corporate and Manufacturing Facility

### Our People – A Team of Experts

Helwig Carbon Products, Inc. is a pioneer in the DC motor-generator industry and has been so, since 1928. With specific experience, we can offer extensive knowledge to any application to provide you with collaborative, custom engineered solutions. Our 300 proud employees represent Helwig Carbon Products with the utmost determination, integrity and responsiveness to serve our customers.









#### **Motor/Generator Brushes**

- Carbon Graphite
- Graphite
- Electrographite
- Copper Graphite
- Silver Graphite
- Molded



## Brush Holders

- Industrial, Slip-Ring, Turbine, Multiple Box
- Cast (High Volume) or Machined
- Springs Assemblies
- Brush Wear Indicators
- Helwig Quick Disconnects



# **Shaft Grounding System**

- Bearing Protection Kits™
- BPK-Probe<sup>™</sup>
- MultiFit Brackets



## **Carbon Graphite Components**

- Vanes & Rotors
- Seals, Rings, & Steam Joints
- Bearings & Bushings



# **Collector Shoes & Sliding Contacts**

## **OTHER PRODUCTS:**

- Brush Holder & Spring Clip Rebuilds
- Motor Maintenance Tools
- Cooling Blowers, Tachometers, Encoders
- Braided Cables & Grounding Straps
- Replacement Filters
- Garnet Paper



- The North American leader in sliding electrical contacts
- Extensive experience with field service and support
- **■** Expert problem diagnosis and technical recommendations
- Custom engineered solutions for superior equipment performance and life



- Dedicated & knowledgeable Customer Service team
- Technical support for design & application engineering
- Major motor OEM approvals
- Over 1000 SKUs in stock for next-day shipping



## **Industries We Serve**

Helwig Carbon strives to meet the unique requirements of our many targeted industries.

- Motor Repair Shops
- Steel & Metal
- Aerospace
- Traction & Transit
- Wind Energy
- Hydro Power
- Elevator
- Food & Beverage
- Power Tool
- Maritime

- OEMs
- Manufacturing
- Medical
- Lifts & Cranes
- Mining
- Pulp & Paper
- Distribution
- Oil & Gas
- Home Appliances
- AND MANY MORE!

#### SAVE TIME BY ORDERING YOUR PARTS IN OUR ONLINE STORE



40,000 PRODUCTS SHIPPED DAILY



ON-TIME

DELIVERY AVERAGED BETTER THAN

98%





## **NEED TECHNICAL SUPPORT?**

With 30 Representatives all over the USA, Canada, & Mexico, we can provide on-site support for all of your application needs.



8900 West Tower Avenue | Milwaukee, WI 53224-2849
Toll Free: (800) 962-4851 | Phone: (414) 354-2411 | Fax: (800) 365-3113
Email: carboncrew@helwigcarbon.com

