

## **Mining Industry**



### Helwig Carbon Products

Carbon brushes

Industrial size brush holders

Mechanical carbons

Sliding contacts

Specialty products

Press to size product line for high volume runs

#### **Helwig Carbon Services**

Custom manufactured items turnaround in 2 days

Over 2,000 in stock brushes for same day shipping

Motor testing

Identify, recommend and develop the best brush for your application

Material analysis and development

Material selection

Test samples

Motor testing

On-site services

Plant surveys

In plant inventory stocking programs

On-site field consultations

Sensor and diagnostic systems and equipment

# **Top Quality**Carbon Brushes, In-Stock

Helwig Carbon Products has been servicing the mining industry since 1928, when we first started manufacturing carbon brushes.

#### **Reduce downtime for maintenance**

Ask us to perform on-site inspections to determine whether you need to use a different brush. Using the optimal carbon brush for your motor or generator lengthens the time between carbon brush changes.

#### **Equipment Brands using Helwig Carbon Brushes**

Bucyrus Harnischfeger Marion Erie Le Tourneau Page

#### **Ideal Products for the Mining Industry**

HQD<sup>TM</sup> Terminals and Mounts

Save time and money with one time purchase and installation Perfect for hard to access brushes and time critical brush changes Stays on in the toughest circumstances

Safe and secure electrical connection

Red Top Pad

Absorbs vibration, insulates spring

Improved brush performance, longer brush life

Constant Force Brush Holders

Constant force springs extend brush life

Fast, easy brush changes

Eliminates periodic adjustments

Monitors brush wear with indicator

#### In stock and ready to ship

Over 2,000 different types of brushes are in stock for immediate delivery. Custom brush orders can be turned around within one day.

#### **Quality, reliability, consistency**

Helwig has been producing top quality carbon brushes for over 75 years. All products are manufactured with in-line testing and monitoring, according to narrow tolerances and specific standards.

#### Best prices, best value

Helwig produces the best carbon brushes and holders on the market at the most competitive prices.

#### **Warranty and performance guarantee**

All products are guaranteed to be free of manufacturing defects.

Order by Phone 800-962-4851
Order Online www.helwigcp.com

## Do you see the carbon brush you need?

Here are a few of our carbon brushes for the mining industry. We stock over 2,000 brushes for same day shipment.





**Brush Application** 

Draglines

Swing

Hoist

Crowd Propulsion

Drag

Truck

Wheel motors

Loaders

Wheel motors

Crushers

Conveyers

Cable reels

Call Today for a *FREE* Facility Assessment **800-962-4851** 



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