# Rongsheng Graphite Electrode Companies Supply Superior Conductivity EAF LF Electrode For Industrial Use

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: ISO9001
- Model Number:Minimum Order Quantity:
- Price: 200-800 USD
- Packaging Details: Standard export carton/plywood crate

1 Ton

Zhengzhou, China

Rongsheng Xinwei

UP HP UHP

- Delivery Time: 20-30Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons /month



### **Product Specification**

Strict Quality Control:	Every Batch Of Electrodes Undergoes Rigorous Quality Checks, Including Density Tests, Resistivity Measurements, And Flexural Strength Assessments.
Product Category:	Graphite Electrode
<ul> <li>Fast Response Time:</li> </ul>	Our Dedicated Sales And Support Teams Are Available 24/7 To Answer Your Queries And Provide Detailed Information About Our Products.
Shipping:	By Courier, Air, Or Sea Depending On Customer Preference.
Product Name:	RP HP UHP Arc Furnace Ladle Furnace Graphite Electrodes With Good Graphite Electrodes Price For Steelmaking
Factory Strength &     Solling Pointer	Over 20 Years Of Experience In The Refractory And Graphite Materials Industry



**Our Product Introduction** 

#### **Product Description:**

Our graphite electrodes are made from premium-grade needle coke and pitch, ensuring high electrical conductivity and efficient melting processes. We offer a wide range of graphite electrodes including RP, HP, and UHP, catering to various power levels of furnaces. This provides flexibility for industries like steel production, ferrosilicon alloy smelting, and even in the recycling sector.

Our UHP graphite electrode is engineered for ultra-high power furnaces, making it an excellent choice for highperformance applications. Furthermore, our graphite electrodes are designed for a lower consumption rate during steelmaking, resulting in cost savings for customers by reducing the frequency of electrode replacement.

#### Features:

Product Name: Graphite Electrode

Packaging: Standard export carton/plywood crate with customized shipping mark and QC Department.

Fast Response Time: Our dedicated sales and support teams are available 24/7 to answer your queries and provide detailed information about our products.

State-of-the-Art Manufacturing Facility: Our factory is equipped with cutting-edge technology and automated production lines that ensure the highest quality standards.

Strong Global Presence: We have successfully collaborated with major steel manufacturers and metallurgical companies around the world, earning a reputation for reliability and quality.

Low Consumption Rate: Our graphite electrodes are engineered for a lower consumption rate during steelmaking, resulting in cost savings for customers by reducing the frequency of electrode replacement.

For more information on industrial graphite electrode and graphite electrode suppliers, please contact us. We offer competitive graphite electrode price per ton.

#### **Technical Parameters:**

Product Name:	RP HP UHP Arc Furnace Ladle Furnace Graphite Electrodes With Good Graphite Electrodes Price For Steelmaking
Product Category:	Graphite Electrode
Shipping:	By courier, air, or sea depending on customer preference.
Packaging:	Standard export carton/plywood crate with customized shipping mark and QC Department.
High Thermal Shock Resistance:	Designed to withstand extreme temperature variations, our electrodes offer superior thermal shock resistance.
Wide Range of Applications:	Our RP, HP, and UHP graphite electrodes cater to various power levels of furnaces, providing flexibility for industries like steel production, ferrosilicon alloy smelting, and even in the recycling sector.
Professional Experience Technical Team:	Our technical engineers have many years of experience to meet different customers' product quality requirements.
Fast Response Time:	Our dedicated sales and support teams are available 24/7 to answer your queries and provide detailed information about our products.
Advanced Equipment:	We have advanced equipment that improves productivity and mass production.
State-of-the-Art Manufacturing Facility:	Our factory is equipped with cutting-edge technology and automated production lines that ensure the highest quality standards.

#### **Applications:**

Our graphite electrodes are made from premium-grade needle coke and pitch, which ensures superior conductivity and efficient melting processes. Our advanced equipment improves productivity, making mass production possible. Our steel making graphite electrode product application occasions and scenarios include the following:

Electric Arc Furnace: Our graphite electrodes are essential in the steelmaking process as they serve as conductors of electric energy, producing high temperatures that melt scrap metal to create new steel.

Ladle Furnace: Our graphite electrodes are used to refine steel, as they remove impurities and lower the sulfur and phosphorous content of steel.

Foundry: Our graphite electrodes are used in foundries to melt iron, steel, and other metals.

Steel Industry: Our steel making graphite electrodes are used in the steel industry to produce steel of various grades and specifications, including stainless steel, high-strength low-alloy steel, and carbon steel.

As one of the top graphite electrode suppliers, we offer comprehensive technical support and after-sales service with our team of experts. Contact us today to learn more about our products and how we can help your business.

#### Support and Services:

Our Graphite Electrode product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experts is available to offer guidance and assistance with installation, operation, and maintenance of the product. We also provide training and educational resources to help our customers better understand the capabilities and limitations of the product. In addition, we offer repair and replacement services to minimize downtime and ensure uninterrupted operations. Our commitment to quality and customer satisfaction is reflected in our technical support and services for the Graphite Electrode product.

#### **Packing and Shipping:**

#### Product Packaging:

Graphite electrodes are packed in wooden crates.

The electrodes are securely fastened inside the crate to prevent any damage during transit.

Each crate contains a specified number of electrodes depending on their size and weight.

The crates are clearly labeled with product information and handling instructions.

Shipping:

Graphite electrodes are shipped via ocean freight or air freight, depending on customer preference and urgency.

Shipping costs are calculated based on the weight and dimensions of the crate, as well as the shipping method chosen. Customers are provided with a tracking number to monitor the status of their shipment.

Delivery times vary depending on the destination and shipping method, but typically range from several days to several weeks.

#### FAQ:

- Q: What is the brand name of the Graphite Electrode?
- A: The brand name of the Graphite Electrode is Rongsheng Xinwei.
- Q: What is the model number of the Graphite Electrode?
- A: The model number of the Graphite Electrode is UP HP UHP
- Q: What certification does the Graphite Electrode have?
- A: The Graphite Electrode has ISO9001 certification.
- **Q:** Where is the place of origin of the Graphite Electrode?
- A: The Graphite Electrode is made in Zhengzhou, China.
- Q: What is the minimum order quantity for the Graphite Electrode?
- A: The minimum order quantity for the Graphite Electrode is 1 ton.
- Q: What is the price range of the Graphite Electrode?
- A: The price range of the Graphite Electrode is from 200 to 800 USD.
- Q: What are the payment terms for the Graphite Electrode?
- A: The payment terms for the Graphite Electrode are TT and L/C.
- **Q: What is the supply ability of the Graphite Electrode?** A: The supply ability of the Graphite Electrode is 2000 tons per month.
- **Q: How long does it take to deliver the Graphite Electrode**?
- A: The delivery time for the Graphite Electrode is 20-30 days.
- Q: What are the packaging details for the Graphite Electrode is 20-30 days.
- A: The packaging details for the Graphite Electrode are standard export carton or plywood crate.



