

## Most Factory Choice Global Graphite Electrode Supplier Provide Superior EAF LF Graphite Electrode For Steel Factory

Our Product Introduction

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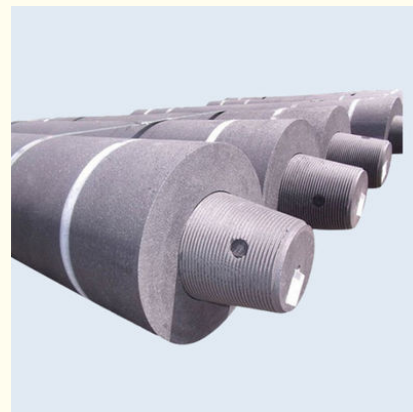
### Basic Information

- Place of Origin: Zhengzhou, China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: UP HP UHP
- Minimum Order Quantity: 1 Ton
- Price: 200-800 USD
- Packaging Details: Standard export carton/plywood crate
- Delivery Time: 20-30 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons /month



### Product Specification

- Customizable Solutions: We Offer Custom Solutions Tailored To The Specific Power And Size Requirements Of Your Furnace.
- Product Category: Graphite Electrode
- Efficient Global Supply Chain: With Years Of Experience In International Trade, We Have Developed An Efficient Global Supply Chain.
- Strong Anti-Oxidation Performance: With Advanced Anti-oxidation Treatments, Our Electrodes Can Resist Oxidation At High Temperatures, Prolonging Their Lifespan And Ensuring Consistent Performance Throughout Their Use In Electric Arc Furnaces.
- Fast Response Time: Our Dedicated Sales And Support Teams Are Available 24/7 To Answer Your Queries And Provide Detailed Information About Our



## Product Description

### Product Description:

We take pride in offering high thermal shock resistance in our electrodes, which are designed to withstand extreme temperature variations. With our advanced equipment, we improve productivity and mass production while maintaining the quality of our products.

Our efficient global supply chain is the result of years of experience in international trade. We offer RP, HP, and UHP graphite electrodes that cater to various power levels of furnaces, providing flexibility for industries like steel production, ferrosilicon alloy smelting, and even in the recycling sector.

If you're looking for a high power graphite electrode, our UHP graphite electrodes are the perfect choice. We offer competitive UHP graphite electrode prices without compromising the quality of the product.

### Features:

Product Name: Graphite Electrode

Shipping: By courier, air, or sea depending on customer preference.

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

Efficient Global Supply Chain: With years of experience in international trade, we have developed an efficient global supply chain.

Advanced Equipment: We have advanced equipment that improves productivity and mass production.

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

Our uhp grade graphite electrodes are of high quality and can be shipped to customers worldwide. We offer competitive graphite electrode price per ton and ensure efficient delivery through our global supply chain.

### Technical Parameters:

Product Category:	Graphite Electrode
Length & Diameter & Permissible Deviation of Graphite Electrode:	Diameter of electrodes: from 75 to 800mm. We can produce various specifications in accordance with customer requirements.
Efficient Global Supply Chain:	With years of experience in international trade, we have developed an efficient global supply chain.
Customizable Solutions:	We offer custom solutions tailored to the specific power and size requirements of your furnace.
Strong Anti-Oxidation Performance:	With advanced anti-oxidation treatments, our electrodes can resist oxidation at high temperatures, prolonging their lifespan and ensuring consistent performance throughout their use in electric arc furnaces.
Strict Quality Control:	Every batch of electrodes undergoes rigorous quality checks, including density tests, resistivity measurements, and flexural strength assessments.
High Thermal Shock Resistance:	Designed to withstand extreme temperature variations, our electrodes offer superior thermal shock resistance.
State-of-the-Art Manufacturing Facility:	Our factory is equipped with cutting-edge technology and automated production lines that ensure the highest quality standards.
Fast Response Time:	Our dedicated sales and support teams are available 24/7 to answer your queries and provide detailed information about our products.
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.

The price of graphite electrode varies depending on the specifications and quantity ordered. We offer competitive prices for our UHP graphite electrode, which is suitable for high-power electric arc furnaces. The graphite electrode price per ton can be obtained by contacting our sales team.

### Applications:

Our graphite electrodes are engineered to have a lower consumption rate during steelmaking, resulting in cost savings for our customers by reducing the frequency of electrode replacement. Every batch of electrodes undergoes rigorous quality checks, including density tests, resistivity measurements, and flexural strength assessments, ensuring strict quality control. Our advanced equipment improves productivity and mass production, making us one of the most efficient graphite electrode companies in the market.

The efficient global supply chain of Rongsheng Xinwei makes our product easily accessible to customers worldwide. Our dedicated sales and support teams are available 24/7 to answer any queries and provide detailed information about our products. We offer a delivery time of 20-30 days, and our packaging details include standard export cartons/plywood crates.

Our steel making graphite electrode is suitable for Electric Arc Furnace (EAF) electrodes and is used in various industries such as steelmaking, nonferrous metals, and silicon industries. Our product application occasions and scenarios include:

**Steel making:** Our graphite electrodes are used in the production of steel, as they are essential in melting scrap steel in EAFs. Our product is suitable for both small and large EAFs, making it an ideal choice for steelmaking industries.

**Nonferrous metals:** Our graphite electrodes are also used in nonferrous metal industries, where they are used for smelting copper, aluminum, and other nonferrous metals.

**Silicon industries:** Our product is also suitable for the production of silicon. Our electrodes are used in the production of silicon metal, ferrosilicon, and other silicon compounds.

With our low consumption rate, strict quality control, and efficient global supply chain, Rongsheng Xinwei is the ideal choice for companies looking for high-quality graphite electrodes for their steelmaking and other industrial needs. Contact us today to place your order!

## Support and Services:

Our graphite electrode product is supported by a team of technical experts who are available to provide assistance and support to our customers. Our technical support services include:

- Product selection and recommendations
- Installation guidance
- Troubleshooting and problem-solving
- Product performance optimization
- Training and education

In addition to our technical support services, we also offer a range of aftermarket services to help our customers get the most out of their graphite electrodes. These services include:

- Electrode reconditioning and refurbishment
- Electrode recycling
- Logistical support
- Customized packaging and labeling

## Packing and Shipping:

Our Graphite Electrode product is carefully packaged to ensure safe delivery to your doorstep. Each electrode is wrapped securely in protective materials to prevent damage during transit.

For shipping, we partner with trusted carriers to ensure timely and reliable delivery. All packages are tracked and insured for your peace of mind.

Upon delivery, please inspect the package and its contents for any damage that may have occurred during shipping. If you have any concerns, please contact us immediately so we can assist you.

## FAQ:

### Q1: What is the brand name of the Graphite Electrode?

A1: The brand name of the Graphite Electrode is Rongsheng Xinwei.

### Q2: What is the model number of the Graphite Electrode?

A2: The model number of the Graphite Electrode is UP HP UHP

### Q3: What certifications does the Graphite Electrode have?

A3: The Graphite Electrode is certified with ISO9001.

### Q4: Where is the Graphite Electrode made?

A4: The Graphite Electrode is made in Zhengzhou, China.

### Q5: What is the minimum order quantity for the Graphite Electrode?

A5: The minimum order quantity for the Graphite Electrode is 1 ton.

### Q6: What is the price range for the Graphite Electrode?

A6: The price range for the Graphite Electrode is between 200-800 USD.

### Q7: What are the payment terms for the Graphite Electrode?

A7: The payment terms for the Graphite Electrode are TT and L/C.

### Q8: What is the supply ability of the Graphite Electrode?

A8: The Graphite Electrode has a supply ability of 2000 tons per month.

### Q9: What is the delivery time for the Graphite Electrode?

A9: The delivery time for the Graphite Electrode is 20-30 days.

### Q10: What are the packaging details for the Graphite Electrode?

A10: The Graphite Electrode is packaged in standard export carton or plywood crate.



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