

## Rongsheng Supply High Thermal Shock Resistance Superior Performance Graphite Electrode With Expert Technical Team

### 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

- Length & Diameter & Permissible Deviation Of Graphite Electrode: Diameter Of Electrodes: From 75 To 800mm. We Can Produce Various Specifications In Accordance With Customer Requirements.
- Technical Support And After-Sales Service: Our Team Of Experts Provides Comprehensive Technical Support And After-sales Service.
- Superior Conductivity: Our Graphite Electrodes Are Made From Premium-grade Needle Coke And Pitch, Ensuring High Electrical Conductivity And Efficient Melting Processes.
- State-of-the-Art Manufacturing Facility: Our Factory Is Equipped With Cutting-edge Technology And Automated Production Lines That Ensure The Highest Quality Standards.
- Efficient Global Supply Chain: With Years Of Experience In International Trade, We Have Developed An Efficient



## Product Description

### Product Description:

Our range of RP, HP, and UHP graphite electrodes caters to various power levels of furnaces, making them suitable for a wide range of applications. Whether you are producing steel, ferrosilicon alloy, or even recycling materials, our electrodes provide the flexibility and versatility you need to achieve your production goals.

At our factory, we take quality control seriously. We subject every batch of electrodes to rigorous testing, including density tests, resistivity measurements, and flexural strength assessments. This ensures that our electrodes meet the highest standards of quality and reliability.

Over the past 20 years, we have established a strong global presence, collaborating with major steel manufacturers and metallurgical companies around the world. Our reputation for reliability and quality has made us a trusted supplier of graphite electrodes to over 100 countries worldwide.

When you choose us as your graphite electrode supplier, you can rest assured that you are getting the best quality products at competitive prices. Our graphite electrode price per ton is highly competitive, and our factory strength allows us to produce more than 30,000 tons of electrodes annually.

### Features:

Product Name: Graphite Electrode

Product Category: Graphite Electrode

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

Customizable Solutions: We offer custom solutions tailored to the specific power and size requirements of your furnace.

Superior Conductivity: Our graphite electrodes are made from premium-grade needle coke and pitch, ensuring high electrical conductivity and efficient melting processes.

Length & Diameter & Permissible Deviation of Graphite Electrode: Diameter of electrodes: from 75 to 800mm. We can produce various specifications in accordance with customer requirements.

High Power Graphite Electrode: Our product is a high power graphite electrode that can withstand extreme temperatures and is perfect for electric arc furnaces.

Ultra-High Power Graphite Electrode: Our product is an ultra-high power graphite electrode, which means it can handle even higher temperatures and is ideal for demanding applications.

### Technical Parameters:

Product Name:	RP HP UHP Arc Furnace Ladle Furnace Graphite Electrodes With Good Graphite Electrodes Price For Steelmaking
Product Category:	Graphite Electrode
Factory Strength & Selling Points:	Over 20 years of experience in the refractory and graphite materials industry, producing more than 30,000 tons of graphite electrodes annually and exporting to over 100 countries worldwide.
Customizable Solutions:	We offer custom solutions tailored to the specific power and size requirements of your furnace.
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.
Professional Experience Technical Team:	Our technical engineers have many years of experience to meet different customers' product quality requirements.
High Thermal Shock Resistance:	Designed to withstand extreme temperature variations, our electrodes offer superior thermal shock resistance.
Superior Conductivity:	Our graphite electrodes are made from premium-grade needle coke and pitch, ensuring high electrical conductivity and efficient melting processes.
Packaging:	Standard export carton/plywood crate with customized shipping mark and QC Department.

### Applications:

Rongsheng Xinwei is a well-known brand in the graphite electrode industry, offering their top-of-the-line Rongsheng graphite electrodes. These electrodes have an ISO9001 certification and are manufactured in Zhengzhou, China. The minimum order quantity for these electrodes is 1 ton, and the price ranges from 200-800 USD. The payment terms are TT or L/C, and the supply ability is 2000 tons per month. The delivery time is 20-30 days, and the packaging details

include standard export carton or plywood crate.

The Rongsheng graphite electrodes are designed to withstand extreme temperature variations, offering superior thermal shock resistance. These electrodes are made from premium-grade needle coke and pitch, ensuring high electrical conductivity and efficient melting processes. The state-of-the-art manufacturing facility equipped with cutting-edge technology and automated production lines ensures the highest quality standards.

The RP HP UHP arc furnace ladle furnace graphite electrodes with good graphite electrodes price for steelmaking are ideal for a variety of applications. These electrodes are commonly used in electric arc furnaces, ladle furnaces, and submerged arc furnaces. The high power graphite electrode is suitable for high-power electric arc furnaces. Additionally, these electrodes are used in the production of steel, alloy, and other metals.

These electrodes are perfect for graphite electrode companies and other organizations in the refractory and graphite materials industry. Rongsheng Xinwei has over 20 years of experience producing more than 30,000 tons of graphite electrodes annually and exporting to over 100 countries worldwide. With their expertise and state-of-the-art manufacturing facility, they offer superior quality graphite electrodes at competitive prices.

## **Support and Services:**

Our Graphite Electrode product technical support and services include:

Expert technical advice on product selection, design, and application

Assistance with installation and commissioning

On-site training for maintenance and troubleshooting

Product testing and analysis to ensure optimal performance

Repair and maintenance services

24/7 customer support for urgent requests

## **Packing and Shipping:**

### **Product Packaging:**

The graphite electrodes will be packed in wooden cases with steel straps to ensure they are secured during transportation. Each case will be labeled with the product details, including the quantity, dimensions, and weight.

### **Shipping:**

The graphite electrodes will be shipped via sea freight to the nearest port to the customer's location. The shipping cost will be calculated based on the weight and volume of the product, and the customer will be responsible for any customs duties or taxes incurred during transit.

## **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: Is the Graphite Electrode certified?

A: Yes, the Graphite Electrode is certified with ISO9001.

Q: What is the place of origin of the Graphite Electrode?

A: The place of origin of the Graphite Electrode is Zhengzhou, China.

Q: What is the minimum order quantity of the Graphite Electrode?

A: The minimum order quantity of the Graphite Electrode is 1 ton.

Q: What is the price of the Graphite Electrode?

A: The price of the Graphite Electrode ranges from 200-800 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: What is the delivery time for the Graphite Electrode?

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

Q: How is the Graphite Electrode packaged?

A: The Graphite Electrode is packaged in standard export cartons or plywood crates.



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