



JUXING CARBON

# General Products Manual

## 聚兴碳素产品总册

Petroleum Coke / CPC / GPC

Graphite Electrode / Graphite Carbon Products

石油焦 / 煨后焦 / 石墨化石油焦

石墨电极 / 石墨碳素制品

Specification-first supply

指标优先



COMPANY CAPABILITY

# From material route to batch supply

Juxing Carbon focuses on buyer-ready carbon material communication: product route, specification, packing, documents and delivery.

聚兴碳素围绕产品路线、指标、包装、资料和交付，把碳素材料采购沟通整理成可执行的供应信息。



**2004**

Founded / 始建

**ISO9001**

Quality system / 质量体系

**CPC/GPC**

Petroleum coke material routes  
/ 石油焦材料路线

**Batch**

Specification and delivery confirmation / 批次确认

## FACTORY & SUPPLY PROOF

# Factory, warehouse and batch handling

This section replaces empty company claims with evidence-style information: factory scenes, warehouse materials, packing route and document confirmation.

本页用证据型信息替代空泛介绍：工厂场景、仓储材料、包装路线和资料确认。

### Capability evidence / 能力证据

#### Supply scope / 供应范围

Petroleum coke, CPC, GPC, graphite electrode and graphite carbon products.

#### Batch handling / 批次沟通

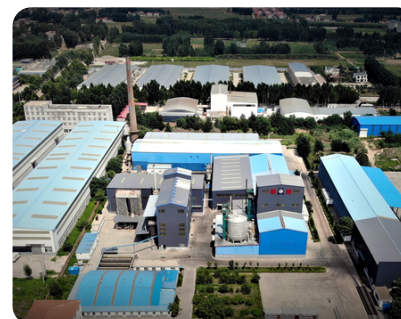
Confirm actual batch, COA, product photos, packing photos and delivery documents.

#### Warehouse / 仓储

Materials should be stored, packed and shipped by product route and moisture condition.

#### Export support / 出口支持

Packing, labels, documents and destination requirements are confirmed before shipment.



MANUAL DIRECTORY

# Product chapters and page route

This directory restores the sales-brochure reading rhythm: company proof first, then product systems, technical sheets, quality service, packaging and RFQ.

本目录恢复销售图册的翻阅节奏：先公司能力，再产品系统、技术参数、质量服务、包装交付和询价清单。

01	<b>Company capability / 公司能力</b> Company, factory, warehouse and product system	02-05
02	<b>Petroleum coke / CPC / GPC material system / 石油焦材料系统</b> Coke route, CPC, GPC, size, packing and batch COA	06-15
03	<b>Graphite electrode system / 石墨电极系统</b> Process, RP/HP/UHP indexes, current load, size, nipple and torque	16-23
04	<b>Graphite carbon products / 石墨碳素制品</b> Powder, block, round cake, rod, tile, scrap, crucible and mold	24-29
05	<b>Recycled graphite materials / 再生石墨材料</b> Source, photos, size, impurity, packing and destination	30-31
06	<b>Quality, packaging and RFQ / 质量包装与询价</b> COA, samples, photos, ton bag, loading proof and RFQ checklist	32-37

## PRODUCT SYSTEM

# Four product systems one quotation logic

The manual is organized by buyer decision flow. Petroleum coke, CPC and GPC are placed first because they drive the main inquiry path.

本册按采购决策路径组织。石油焦、煨后焦和石墨化石油焦作为第一主产品系统展开。

### 01 Petroleum Coke / CPC / GPC 石油焦 / 煨后焦 / 石墨化石油焦

Coke type, sulfur, ash, moisture, volatile matter, fixed carbon, particle size, packing.

### 02 Graphite Electrode System 石墨电极系统

RP / HP / UHP, physical indexes, current load, dimensions, nipple and torque.

### 03 Graphite Carbon Products 石墨碳素制品

Powder, block, round cake, rod, tile, scrap, crucible, mold and drawing-based parts.

### 04 Recycled Graphite Materials 再生石墨材料

Recycled crucibles, crushed crucible scrap and recycled graphite box plates.

RFQ LOGIC

# A useful quotation starts with usable fields

For petroleum coke, CPC and GPC, the name alone is not enough. Buyers should send product route, target specification, size, quantity, packing, destination and document requirements.

对石油焦、煨后焦和石墨化石油焦来说，只有产品名称不够，还需要产品路线、目标指标、粒度、数量、包装、到货地和资料要求。

Quote-ready fields / 可报价字段

Product route / 产品路线	Petroleum coke, CPC, GPC, graphite electrode or graphite carbon product.
Target specs / 目标指标	Fixed carbon, sulfur, ash, moisture, volatile matter, nitrogen, density or drawing.
Size / 粒度或尺寸	Particle size, diameter, length, drawing, tolerance or sample photos.
Delivery / 交付	Quantity, packing, destination, delivery window, COA and loading photos.



MATERIAL SYSTEM

# Petroleum Coke / CPC / GPC 石油焦 / 煅后焦 / 石墨化石油焦

The first product system focuses on coke type, fixed carbon, sulfur, ash, moisture, particle size, packing, batch COA and delivery.

第一主产品系统围绕焦种、固定碳、硫分、灰分、水分、粒度、包装、批次 COA 和交付展开。



## PETROLEUM COKE SUPPLY

# Start with coke type, then confirm the batch

Petroleum coke inquiries should clarify coke type, sulfur, ash, volatile matter, moisture, metals, particle size, quantity and destination before price comparison.

石油焦询价应先确认焦种、硫分、灰分、挥发分、水分、金属元素、粒度、数量和到货地，再比较报价。



### Petroleum coke inquiry fields / 石油焦询价字段

Coke type / 焦种	Green coke, calcined coke, sponge coke, shot coke, needle coke or batch-defined route.
Key fields / 关键字段	Sulfur, ash, volatile matter, moisture, metals, particle size and photos.
Use case / 用途	Aluminum carbon materials, carbon products, metallurgy, foundry or trading.
Delivery / 交付	Quantity, packing, destination, trade term, COA and loading photos.



CPC / CALCINED PETROLEUM COKE

## 煅后焦产品说明

### Calcined route for stable use

CPC is produced after raw petroleum coke calcination, reducing moisture and volatile matter while improving fixed carbon, density, mechanical strength and conductivity.

煅后焦由生石油焦经高温煅烧形成，降低水分和挥发分，提高固定碳、密度、机械强度和导电性能。



#### Applications / 应用方向

- Aluminum carbon material / 铝用碳素材料
- Metallurgy and foundry use / 冶金与铸造用途
- Carbon product raw material / 碳素制品原料
- Batch-based supply by specification / 按指标批次沟通



## CPC REFERENCE TABLE

# Typical fields for batch discussion

The values below are reference fields for communication, not automatic guarantee values. Final data should follow the actual batch COA and contract.

以下为沟通参考字段，不作为自动保证值。最终数据以实际批次 COA 和合同确认为准。

### CPC physical and chemical indexes / CPC理化指标参考

Item / 项目	Class A / 等级A	Class B / 等级B	Class C / 等级C	RFQ note / 询价说明
Fixed carbon / 固定碳	98.5% min	98.5% min	98.5% min	Confirm by batch COA
Ash / 灰分	0.5% max	0.8% max	1.0% max	Impurity reference
Volatile / 挥发分	0.6% max	0.7% max	1.0% max	Calcination degree
Moisture / 水分	0.5% max	0.5% max	0.5% max	Storage and packing
Sulfur / 硫分	0.5% max	3.0% max	3.5% max	Application dependent
Density / 密度	2.12 min	2.10 min	2.06 min	Batch value
Particle size / 粒度	1-3 / 1-4 / 1-5 mm	Custom	Custom	Screening by order

## CPC PACKING

# Ton bag, label and delivery evidence

For CPC granular materials, packing is part of the product communication. Confirm ton bag, small bag, label, moisture protection, warehouse and loading evidence.

对 CPC 颗粒料来说，包装就是产品沟通的一部分。需确认吨包、小袋、标签、防潮、仓储和装柜。



### CPC delivery checklist / CPC交付确认

Bulk packing / 大包装	Ton bag for bulk granular supply.
Inner packing / 内袋	25 kg small bag inside jumbo bag if required.
Protection / 防护	Moisture protection, dust reduction and transport handling.
Proof / 证据	Packing photos, loading photos, labels and documents.



CPC texture / 煅后焦颗粒



CPC sample / 煅后焦样品

GPC / GRAPHITIZED PETROLEUM COKE

# 石墨化石油焦

## high fixed carbon route

GPC is used when fixed carbon, sulfur, nitrogen and particle size need clear batch confirmation.

石墨化石油焦用于固定碳、硫、氮和粒度要求明确的采购场景。

### Applications / 应用方向

- Foundry and induction furnace / 铸造与中频炉
- Steelmaking carbon route / 炼钢碳材料
- Semi/full graphitized RFQ / 半石墨化与全石墨化询价



## GPC REFERENCE TABLE

# Fixed carbon, sulfur, nitrogen and size

GPC is best communicated with a table: fixed carbon, sulfur, nitrogen, ash, moisture, volatile matter, particle size and packing.

GPC 最适合用表格沟通：固定碳、硫、氮、灰分、水分、挥发分、粒度和包装。

### GPC grade matrix / GPC等级参数矩阵

Grade / 等级	Fixed C / 固定碳	Sulfur / 硫	Ash / 灰	N / 氮	Particle size / 粒度
GPC 99	99% min	0.03% max	0.5% max	100 ppm	0-1 / 1-3 / 1-5 mm
GPC 98.5	98.5% min	0.05% max	0.8% max	200 ppm	1-5 / 2-8 / 0-25 mm
GPC 98	98% min	0.5% max	1.0% max	300 ppm	0-1 / 1-3 / 1-5 mm
GPC 97	97% min	1.0% max	1.0% max	300 ppm	0-3 / custom
Moisture / 水分	0.5% max	Batch COA	Batch COA	Batch COA	Packing dependent
Volatile / 挥发分	0.5% max	Batch COA	Batch COA	Batch COA	Application dependent

## GPC APPLICATION & DELIVERY

# Particle-size matching and batch evidence

Different GPC buyers care about different combinations: sulfur, nitrogen, particle size, fixed carbon, packing and absorption stability.

不同 GPC 采购方关注的组合不同：硫、氮、粒度、固定碳、包装和吸收稳定性。

### GPC matching logic / GPC匹配逻辑

Foundry / 铸造

Fixed carbon, sulfur, nitrogen and particle size.

Steel / 钢铁

Fixed carbon, sulfur, ash, moisture and delivery stability.

Trading / 贸易

Photos, packing, loading, COA and destination.

Repeat order / 复购

Compare batch consistency and real delivery feedback.



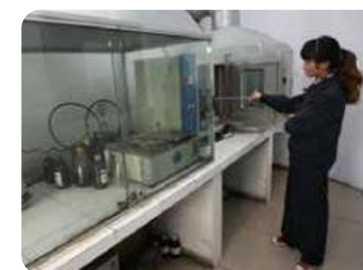
GPC lump / 石墨化焦



GPC size / 粒度



Ton bag / 吨包



Lab check / 检测

## CALCINED NEEDLE COKE

# Special coke route for technical review

Calcined needle coke should be handled as a technical material route. Public communication should be promising and focus on batch values.

煅烧针状焦应作为技术型材料路线处理。公开沟通避免过度承诺，重点看批次数值。



### Needle coke reference fields / 针状焦参考字段

Field / 字段	Reference / 参考	Use / 用途
Fixed carbon / 固定碳	>99% reference	High-quality carbon raw material.
Ash / 灰分	Low ash target	Impurity control.
Volatile / 挥发分	Low volatile target	Calcination stability.
CTE / 热膨胀	Confirm by batch	Used for electrode and specialty carbon review.
True density / 真比重	Confirm by batch	Reflects material route.

### Application direction / 应用方向

- UHP electrode route / 超高功率电极路线
- Special carbon material / 特种碳材料
- Composite material review / 复合材料评估

## BATCH & SPECIFICATION MATCHING

# 按用途反推指标 then confirm the batch

Different buyers use the same product name with different technical requirements. Juxing Carbon organizes the inquiry by application, specification, size, packing and destination.

同一产品名称背后可能对应不同技术要求。聚兴碳素按用途、指标、粒度、包装和到货地组织询价信息。

### Application-based matching / 用途导向匹配

Steel / 钢铁

Fixed carbon, sulfur, ash, moisture, particle size and delivery stability.

Foundry / 铸造

Fixed carbon, sulfur, nitrogen, particle size and absorption stability.

Aluminum carbon / 铝用碳素

Coke type, sulfur, ash, metals, volatile matter and batch documents.

Trading / 贸易采购

Quantity, packing, photos, loading plan, destination and delivery window.

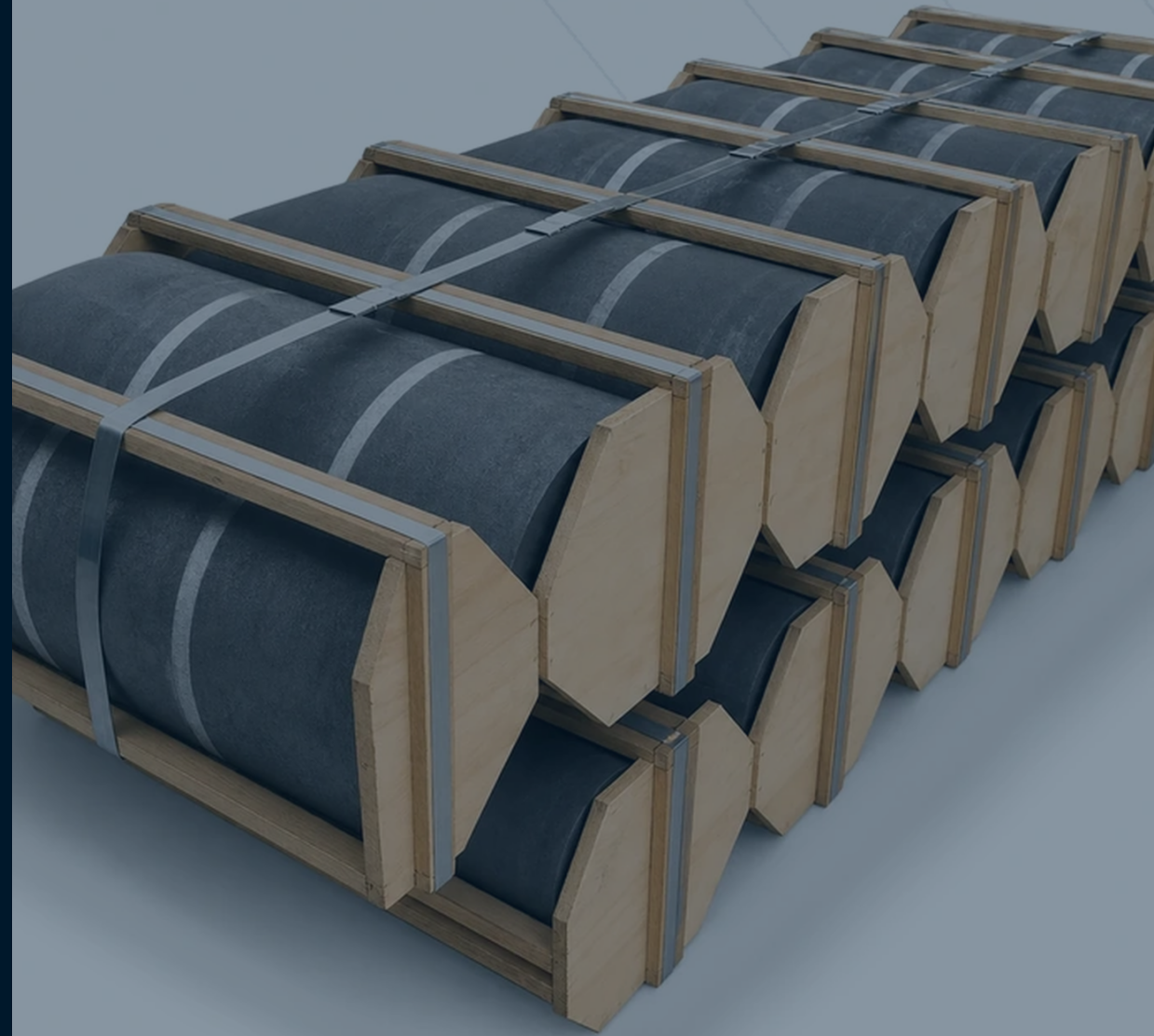


GRAPHITE ELECTRODE

# Graphite Electrode System 石墨电极系统

Graphite electrode remains a technical product chapter, separated from petroleum coke packaging and granular material delivery.

石墨电极保留为技术型产品章，和石油焦颗粒料包装交付逻辑分开。



## PRODUCTION PROCESS

# From raw coke to machined electrode

The process page restores the old brochure logic while keeping the wording public and current: raw materials, calcination, batching, kneading, forming, baking, impregnation, graphitization and machining.

本页恢复旧图册的工艺逻辑，并使用当前公开口径：原料、煅烧、配料、混捏、压型、焙烧、浸渍、石墨化和机加工。

### 01 Petroleum coke / needle coke

Raw material route and batch review.

### 02 Calcining and batching

Prepare material and formula for electrode grade.

### 03 Kneading and forming

Mix binder and form green electrode.

### 04 Baking and impregnation

Improve density and mechanical behavior.

### 05 Graphitization

High-temperature treatment for electrical performance.

### 06 Machining



## ELECTRODE INDEXES

# RP / HP / UHP reference comparison

This page restores the technical-table role of the old brochure. Values are reference communication fields and must be confirmed by grade, diameter, order and contract.

本页恢复旧图册技术表角色。数值为沟通参考字段，须按等级、直径、订单和合同确认。

### Physical and chemical indexes / 理化指标

Item / 项目	RP	HP	UHP	Note / 说明
Electrode resistance / 电极电阻率	≤8.5	≤6.5	≤5.5	μΩ·m reference
Nipple resistance / 接头电阻率	≤6.5	≤5.5	≤4.5	μΩ·m reference
Bulk density / 体积密度	≥1.52	≥1.60	≥1.66	g/cm <sup>3</sup> reference
Flexural strength / 抗折强度	≥8.5	≥10.5	≥11.0	MPa reference
Elastic modulus / 弹性模量	≤9.3	≤12.0	≤14.0	GPa reference
Ash / 灰分	≤0.3	≤0.3	≤0.3	% reference
CTE / 热膨胀系数	≤2.9	≤2.4	≤1.5	10 <sup>-6</sup> /°C reference

## CURRENT LOAD

# Diameter, current and operating load

Current load must be discussed with grade, diameter, furnace operation and order condition. The table is a procurement reference, not a universal guarantee.

电流负荷必须结合等级、直径、炉况和订单条件确认。表格用于采购参考，不作为通用保证。

### Current load and density reference / 电流负荷与电流密度参考

Diameter / 直径	RP A / A/cm <sup>2</sup>	HP A / A/cm <sup>2</sup>	UHP A / A/cm <sup>2</sup>	Buyer note / 说明
300 mm	10000-13000 / 14-18	13000-17400 / 17-24	15000-22000 / 20-30	Confirm furnace route
350 mm	13500-18000 / 14-18	17400-24000 / 17-24	20000-30000 / 20-30	Confirm furnace route
400 mm	18000-23500 / 14-18	21000-31000 / 16-24	25000-40000 / 19-30	Confirm furnace route
450 mm	22000-27000 / 13-17	25000-40000 / 15-24	32000-45000 / 19-30	Confirm furnace route
500 mm	25000-32000 / 13-16	30000-48000 / 15-24	38000-55000 / 18-27	Confirm furnace route
600 mm	30000-36000 / 11-13	38000-58000 / 13-21	50000-75000 / 18-26	Confirm furnace route
700 mm	34000-42000 / 9-11	45000-72000 / 12-19	70000-120000 / 18-30	Confirm furnace route

## SIZE & TOLERANCE

# Diameter, length and machining tolerance

Size pages are important because buyers compare not only grade but also diameter, length, socket, nipple and tolerance.

尺寸页很重要，因为采购方比较的不只是等级，还包括直径、长度、接头孔、接头和公差。

### Electrode size fields / 电极尺寸字段

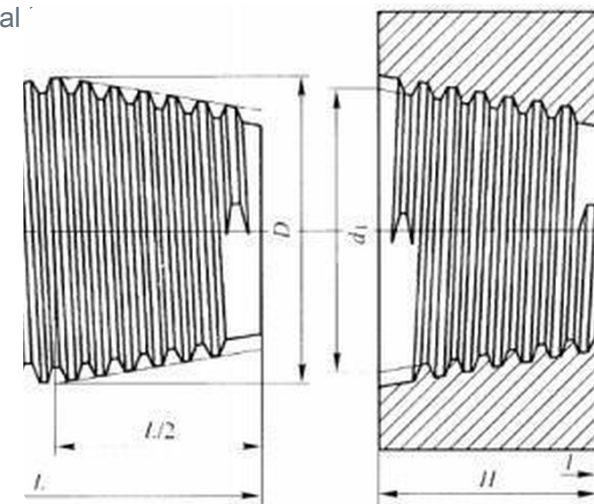
Field / 字段	Reference / 参考	Buyer confirmation / 买方确认
Nominal diameter / 公称直径	75-700 mm common discussion	Confirm furnace and grade.
Length / 长度	1600-2700 mm or order route	Confirm standard or short-length need.
Diameter tolerance / 直径公差	By diameter and machining route	Confirm contract tolerance.
Length tolerance / 长度公差	By order and production route	Confirm accepted tolerance.
Socket / 接头孔	Thread, pitch and depth	Match nipple size.
Surface / 表面	Machined surface and handling protection	Confirm transport and storage.

## NIPPLE & SOCKET

# Thread, pitch and matching dimensions

The old brochure spent real space on nipple size and socket dimensions. The new manual keeps that technical information and presents it as searchable confirmation fields.

旧图册用较大篇幅说明接头尺寸和接头孔尺寸。新版保留这个技术逻辑，并转成可搜索确认字段。



### Nipple and socket reference / 接头与孔确认

Item / 项目	What to check / 检查内容	Why / 原因
Nipple diameter / 接头直径	Nominal diameter and tolerance	Must match socket.
Nipple length / 接头长度	Overall length and effective thread	Affects connection depth.
Socket diameter / 接头孔直径	Threaded socket dimensions	Affects connection fit.
Pitch / 螺距	Thread pitch and thread type	Avoid mismatch.
Handling / 搬运	Nipple protection and wooden case	Avoid edge and thread damage.

TORQUE & LIFTING PLUG

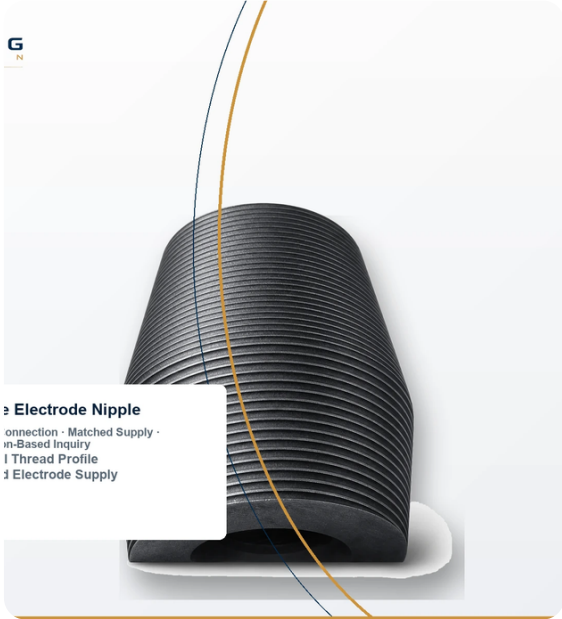
# Installation support and handling safety

Torque and lifting plug information helps buyers discuss installation. Final values should follow grade, diameter and supplier document.

扭矩和吊头信息用于安装沟通。最终数值应按等级、直径和供应文件确认。

Installation support fields / 安装配套字段

Field / 字段	Confirmation / 确认内容	Document / 资料
Coupling torque / 连接扭矩	Reference torque by electrode diameter	Torque sheet
Lifting plug / 吊头	Thread, diameter and matching electrode	Drawing or order note
Installation / 安装	Handling, alignment and socket protection	Operation guidance
Packing / 包装	Nipple wooden box and electrode support	Packing photo



## ELECTRODE PACKAGING

# Wooden support, nipple box and anti-collision protection

Graphite electrode packaging is different from CPC/GPC ton-bag delivery. It should be handled as a separate route.

石墨电极包装不同于 CPC/GPC 吨包交付，应作为独立包装路线处理。



### Electrode packing route / 电极包装路线

Electrode / 电极

Wooden support, bundle protection, waterproof and dustproof protection.

Nipple / 接头

Separate wooden case or combined packing according to order.

Fixing / 固定

Steel band or transport-ready fixing by packing design.

Documents / 资料

Packing photos, labels, packing list and delivery documents.



GRAPHITE PRODUCTS

# Graphite Carbon Products 石墨碳素制品系统

This chapter follows the old brochure's multi-product display logic: product form, size, material route, drawing and application. 本章沿用旧图册多产品并列逻辑，围绕形态、尺寸、材质路线、图纸和用途展开。

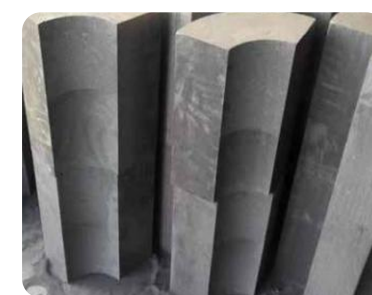


GRAPHITE CARBON PRODUCTS

# Graphite powder, block and round cake

This page follows the old brochure's multi-product logic, but turns it into practical RFQ fields: material route, carbon condition, dimensions, density, ash and use.

本页沿用旧图册多产品并列逻辑，但转成可询价字段：材质路线、碳质状态、尺寸、密度、灰分和用途。



Material and RFQ index / 材料与询价指标

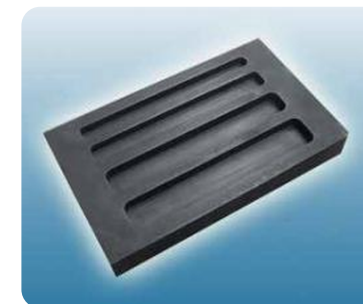
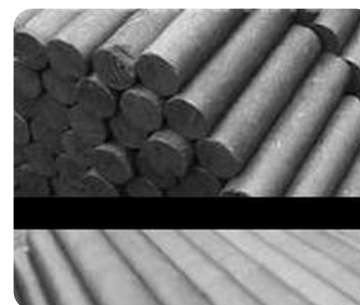
Product / 产品	Size / 粒度尺寸	Density / 密度	Key fields / 关键字段
Graphite powder / 石墨粉	Mesh or mm	By grade	Fixed carbon, ash, moisture, packing
Graphite block / 石墨块	Custom block	1.63-1.78 ref.	Route, resistivity, strength, tolerance
Graphite round cake / 石墨圆饼	Diameter + thickness	By material route	Allowance, surface, final use
Molded / 模压料	Drawing-defined	High uniformity	Ash, CTE, compressive strength

GRAPHITE CARBON PRODUCTS

# Graphite rod, tile and graphite scrap

Rod, tile and scrap products should not be described only by name. Buyers usually need diameter or plate size, source, density, visible condition, quantity and packing.

石墨棒、石墨瓦和石墨碎不能只写产品名，应按直径或板材尺寸、来源、密度、外观状态、数量和包装确认。



Rod / tile / scrap indexes / 棒瓦碎指标		
Product / 产品	Reference index / 参考指标	Buyer note / 采购说明
Graphite rod / 石墨棒	OD 50-1200 mm, density 1.63-1.78, resistivity 8.5-12	Confirm diameter, length and grade.
Graphite tile / 石墨瓦	L/W/T, source, surface, cracks, density by route	Confirm visible condition with photos.
Graphite scrap / 石墨碎	HP/UHP source, density 1.65-1.73, resistivity 5.5-7.5	Confirm size, impurity, packing weight.

GRAPHITE CARBON PRODUCTS

# Graphite crucible, mold and drawing parts

Crucible and mold inquiries are closer to drawing-based processing. The useful information is drawing, working temperature, metal or material contact, tolerance and expected service condition.  
坩埚和模具更接近按图加工，关键是图纸、使用温度、接触金属或物料、公差和使用工况。



Crucible / mold technical fields / 坩埚模具技术字段

Product / 产品	Size / 工况	Required data / 需要信息	Packing / 包装
Graphite crucible / 石墨坩埚	300-800 mm or custom	ID, OD, height, wall, capacity, metal type	Wooden case
Graphite mold / 石墨模具	Continuous / pressure / hot pressing	Drawing, tolerance, surface, temperature	Protect surfaces
Custom parts / 定制件	Drawing-defined	2D/3D drawing, photos, material route, quantity	Case / pallet

## GRAPHITE MOLD & PARTS

# Drawing, tolerance and application condition

Graphite mold and custom parts should be quoted by drawing, material route, tolerance, surface, working temperature, contact material and quantity.

石墨模具和按图加工件应按图纸、材质路线、公差、表面、使用温度、接触物料和数量报价。

### Custom graphite part fields / 定制件字段

Drawing / 图纸	2D/3D drawing, sample photos or dimension sketch.
Tolerance / 公差	Critical dimensions, surface and machining allowance.
Working condition / 工况	Temperature, contact material and operating frequency.
Packing / 包装	Wooden case, anti-collision protection and labels.



RECYCLED GRAPHITE

# Recycled Graphite Materials 再生石墨材料系统

Recycled graphite products are handled as a supplementary material system: source, photos, size, impurity, packing and destination.

再生石墨产品作为补充材料系统，按来源、照片、尺寸、杂质、包装和到货地沟通。



## RECYCLED GRAPHITE MATERIALS

# Batch photos, source and practical specification

Recycled graphite materials should be confirmed by source, size, carbon condition, impurity, photo packing and destination.

再生石墨材料应按来源、尺寸、碳质状态、杂质、照片、包装和到货地确认。

### Recycled material confirmation / 再生材料确认

Recycled crucible / 再生坩埚

Source, carbon content, impurity, size, moisture, photos and use.

Crushed scrap / 破碎坩埚碎

Crushing size, source, visible impurity, moisture and packing.

Box plate / 再生箱板

Length, width, thickness, surface condition, cracks and machining feasibility.

RFQ / 询价

Photos, dimensions, quantity, packing, destination and use case.



## QUALITY SERVICE

# Batch, COA, sample and photo confirmation

For petroleum coke, CPC and GPC, quality service means practical batch communication: COA fields, product photos, packing photos, samples and shipment confirmation.

对石油焦、煅后焦和石墨化石油焦来说，质量服务就是可执行的批次沟通：COA 字段、产品照片、包装照片、样品和发货确认。

### Quality proof for granular materials / 颗粒料质量证据

COA fields / COA字段	Fixed carbon, sulfur, ash, moisture, volatile matter, nitrogen, density and particle size.
Photos / 照片	Product photos, packing photos and loading photos when required.
Sample / 样品	Discuss sample needs by product route, destination and application.
Batch / 批次	Final supply is confirmed by actual batch and order documents.



## PRE-SHIPMENT CONFIRMATION

# Make the batch visible before delivery

Before shipment, the buyer should be able to review practical information: product route, specification fields, packing method, batch photos and loading arrangement.

发货前应让采购方看到可核对的信息：产品路线、指标字段、包装方式、批次照片和装柜安排。

### Service flow / 服务流程

Before quotation / 报价前	Confirm product route, target specs, size, quantity, packing and destination.
Before production / 执行前	Confirm batch availability, packing method, labels and document requirements.
Before shipment / 发货前	Confirm COA, photos, loading plan, trade term and delivery window.
After delivery / 到货后	Collect feedback on batch, packing, use condition and repeat order requirements.



## PACKAGING & DELIVERY

# Ton bag, small bag and moisture protection

Packaging pages focus on petroleum coke, CPC and GPC granular materials: ton bags, small bags and jumbo bags, labels, moisture protection and warehouse handling.

包装页围绕石油焦、煨后焦和石墨化石油焦颗粒料：吨包、小袋套吨包、标签、防潮保护和仓储搬运



### Packing confirmation / 包装确认

Ton bag / 吨包

Common for granular petroleum coke, CPC and GPC bulk supply.

Small bag / 小袋

25 kg bag inside jumbo bag when buyer needs easier handling.

Protection / 防护

Moisture-resistant, dustproof and transport-ready packing.

Label / 标签

Buyer mark, batch label and language requirements by order.

## LOADING & DOCUMENTS

# Container, label, port and shipment proof

Delivery confirmation should make the order traceable: destination, packing method, loading photos, COA, packing list and buyer-required documents.

交付确认应让订单可追踪：到货地、包装方式、装柜照片、COA、装箱单和采购方要求的资料。

### Shipment checklist / 发货资料清单

Destination / 到货地	Destination port, country, warehouse or plant address.
Documents / 资料	COA, packing list, invoice, photos and buyer-specific documents.
Loading photos / 装柜照片	Useful for remote buyers and repeat order comparison.
Trade terms / 贸易条款	Confirm according to the order and delivery arrangement.



## STANDARD RFQ CHECKLIST

# Send these fields for a practical quote

The same checklist can be used for website inquiry, email, WhatsApp or PDF quotation communication.  
这份清单可用于网站询盘、邮件、WhatsApp 或 PDF 报价沟通。

### Buyer information / 采购方需提供的信息

Product / 产品	Petroleum coke, CPC, GPC, graphite electrode or graphite carbon product.
Target specs / 目标指标	Fixed carbon, sulfur, ash, moisture, volatile matter, nitrogen, density or drawing.
Size / 粒度尺寸	Particle size, diameter, length, drawing, tolerance or photos.
Quantity / 数量	Trial order, monthly demand or annual demand.
Packing / 包装	Ton bag, 25 kg bag inside jumbo bag, wooden case or buyer mark.
Destination / 到货地	Port, country, warehouse or plant address.
Documents / 资料	COA, sample, product photos, packing photos and loading photos.
Application / 用途	Steel, foundry, aluminum carbon, carbon products, trading or custom use.





# Juxing Carbon

## 聚兴碳素

Send product route, target specification, particle size, quantity, packing and destination for a practical quotation.

请发送产品路线、目标指标、粒度、数量、包装和到货地，以便快速确认供应方案。

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