

Global UHP Graphite Electrode Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/U432D914E760EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: U432D914E760EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global UHP Graphite Electrode market size will reach 7,568.96 Million USD in 2025 and is projected to reach 8,905.35 Million USD by 2032, with a CAGR of 2.35% (2025-2032). Notably, the China UHP Graphite Electrode market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Ultra High Power (UHP) graphite electrodes are specialized components used in electric arc furnaces for the production of steel and other metals. These electrodes are made from high-quality needle coke and have exceptional electrical conductivity, thermal resistance, and mechanical strength. UHP graphite electrodes play a critical role in the steelmaking process, where they serve as conductive elements to generate intense heat through the electric arc for melting and refining metals. Their superior properties allow for efficient and sustainable steel production, contributing to reduced energy consumption and enhanced performance in electric arc furnaces. UHP graphite electrodes are designed to withstand extreme temperatures and harsh conditions, making them essential for industries focused on high-quality metal production.

The major global manufacturers of UHP Graphite Electrode include Showa Denko K.K, Fangda Carbon New Material, GrafTech International, Graphite India Limited (GIL), HEG Limited, Tokai Carbon, SEC Carbon, Ltd, Energoprom Group, Jilin Carbon, Kaifeng Carbon, Nantong Yangzi Carbon, etc. The global players competition

landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of UHP Graphite Electrode. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global UHP Graphite Electrode market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the UHP Graphite Electrode market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of UHP Graphite Electrode industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of UHP Graphite Electrode Include:

Showa Denko K.K

Fangda Carbon New Material

GrafTech International

Graphite India Limited (GIL)

HEG Limited

Tokai Carbon

SEC Carbon, Ltd

Energoprom Group

Jilin Carbon

Kaifeng Carbon

Nantong Yangzi Carbon

UHP Graphite Electrode Product Segment Include:

100mm-350mm

351mm-500mm

500mm-700mm

700mm-800mm

UHP Graphite Electrode Product Application Include:

Electric Arc Furnace Steel

Other

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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