

Global Anthracite-Based Hard Carbon Anode Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Anthracite-Based Hard Carbon Anode market size is expected to reach \$ 639 million by 2032, rising at a market growth of 29.3% CAGR during the forecast period (2026-2032).

Anthracite-Based Hard Carbon Anode is an advanced anode material produced from anthracite coal through controlled carbonization and microstructure engineering, forming a highly disordered carbon framework with abundant micropores that enables efficient lithium and sodium ion storage while maintaining strong structural stability and long cycle performance. It is widely applied in high-performance lithium-ion and sodium-ion battery systems requiring high energy storage capacity and durability. Its advantages include high specific capacity, excellent structural robustness, and extended service life. In 2025, production totaled 3,400 tons and the average price was USD 30,000 per ton. The industry's capacity utilization rate reached 78% and the average gross margin was approximately 35%. Upstream mainly consists of anthracite coal and related carbon precursors, with representative suppliers including Olam Group, Cargill, Baowu Carbon Materials, and Sinopec ensuring stable raw material supply. The midstream focuses on carbonization control, pore structure optimization, particle size distribution regulation, and impurity removal processes, which together determine electrochemical performance consistency and cycling durability. Downstream applications are primarily in lithium-ion batteries and sodium-ion batteries, with key customers including Panasonic, Samsung SDI, CATL, BYD, and Farasis Energy.

Anthracite-based hard carbon anodes are emerging as a high-performance contender in the sodium-ion battery sector. Leveraging anthracite's inherent high fixed carbon content, structural density, and abundant reserves, this route delivers superior electrochemical stability and energy density. While facing challenges in deep ash

removal and closed-pore regulation, breakthroughs in purification and microstructure engineering are rapidly overcoming these barriers. As sodium-ion batteries expand into grid storage and electric vehicles, anthracite-based hard carbon is evolving from a niche precursor into a strategic pillar for high-performance, cost-effective battery manufacturing.

This report studies the global Anthracite-Based Hard Carbon Anode production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Anthracite-Based Hard Carbon Anode and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Anthracite-Based Hard Carbon Anode that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Anthracite-Based Hard Carbon Anode total production and demand, 2021-2032, (Tons)

Global Anthracite-Based Hard Carbon Anode total production value, 2021-2032, (USD Million)

Global Anthracite-Based Hard Carbon Anode production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Anthracite-Based Hard Carbon Anode consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Anthracite-Based Hard Carbon Anode domestic production, consumption, key domestic manufacturers and share

Global Anthracite-Based Hard Carbon Anode production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Anthracite-Based Hard Carbon Anode production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Anthracite-Based Hard Carbon Anode production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Anthracite-Based Hard Carbon Anode market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kuraray (Japan), JFE Chemical (Japan), Kureha (Japan), Sumitomo (Japan), Stora Enso (Finland), Shanshan (China),

BTR (China), Putailai (China), Best Graphite (China), HiNa Battery Technology (China), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Anthracite-Based Hard Carbon Anode market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Anthracite-Based Hard Carbon Anode Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Anthracite-Based Hard Carbon Anode Market, Segmentation by Type:

1-5?m

5-10?m

Others

Global Anthracite-Based Hard Carbon Anode Market, Segmentation by Specific Capacity:

Specific Capacity

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