

# Global Graphite Felt Electrode Market Growth 2026-2032

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## Abstracts

The global Graphite Felt Electrode market size is predicted to grow from US\$ 482 million in 2025 to US\$ 1216 million in 2032; it is expected to grow at a CAGR of 14.2% from 2026 to 2032.

Graphite felt electrode is a high-surface-area, porous carbon electrode material manufactured from polyacrylonitrile (PAN) or rayon precursor fibers that are stabilized, carbonized (1,000-1,500°C), and graphitized (2,500-3,000°C) to create a conductive, chemically stable, and corrosion-resistant felt structure. It is widely used in vanadium redox flow batteries (VRFBs), zinc-bromine flow batteries, fuel cells, and electrochemical reactors due to its excellent conductivity, large active surface area, and good electrolyte wettability (often enhanced via thermal or chemical surface activation). The supply chain begins upstream with PAN or rayon fiber producers and petroleum/coal-based carbon feedstocks, followed by midstream carbonization and graphitization processors that convert precursor fibers into graphite felt rolls or sheets; downstream stages include cutting, surface treatment, quality grading, and integration into battery stacks or electrochemical systems by flow-battery OEMs and energy storage system integrators. The industry is capital-intensive due to high-temperature furnaces, and performance differentiation typically depends on fiber purity, graphitization level, pore structure control, and surface activation technology. In 2025, global Graphite Felt Electrode output was about 34,000 tons, with 48,000 tons of capacity. Prices range from USD 9,000 - 22,000 per ton, with roughly 26% gross margin.

United States market for Graphite Felt Electrode is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Graphite Felt Electrode is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Graphite Felt Electrode is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Graphite Felt Electrode players cover SGL Carbon (Germany), Morgan Advanced Materials (UK), Tokai Carbon (Japan), Nippon Carbon (Japan), Kureha Corporation (Japan), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Graphite Felt Electrode Industry Forecast" looks at past sales and reviews total world Graphite Felt Electrode sales in 2025, providing a comprehensive analysis by region and market sector of projected Graphite Felt Electrode sales for 2026 through 2032. With Graphite Felt Electrode sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Graphite Felt Electrode industry.

This Insight Report provides a comprehensive analysis of the global Graphite Felt Electrode landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Graphite Felt Electrode portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Graphite Felt Electrode market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Graphite Felt Electrode and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Graphite Felt Electrode.

This report presents a comprehensive overview, market shares, and growth opportunities of Graphite Felt Electrode market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PAN-Based Graphite Felt

Rayon-Based Graphite Felt

Pitch-Based Graphite Felt

#### Segmentation by Surface Treatment:

Untreated Felt

Thermally Activated Felt

Chemically Activated Felt

Catalyst-Coated Felt

#### Segmentation by Application:

Energy Storage System

Industrial Equipment

Aerospace System

Others

#### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

SGL Carbon (Germany)

Morgan Advanced Materials (UK)

Tokai Carbon (Japan)

Nippon Carbon (Japan)

Kureha Corporation (Japan)

Toyo Tanso (Japan)

IBIDEN (Japan)

SEC Carbon (Japan)

Jilin Carbon (China)

Fangda Carbon New Material (China)

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Graphite Felt Electrode market?

What factors are driving Graphite Felt Electrode market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Graphite Felt Electrode market opportunities vary by end market size?

How does Graphite Felt Electrode break out by Type, by Application?



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