

Global ED Straight Silicon Carbide Rod Market Growth 2026-2032

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Abstracts

The global ED Straight Silicon Carbide Rod market size is predicted to grow from US\$ 66.08 million in 2025 to US\$ 99 million in 2032; it is expected to grow at a CAGR of 6.0% from 2026 to 2032.

In 2025, global production of ED straight silicon carbide rods reached 1.93 million units, with an estimated average selling price of US\$35 per unit. ED straight silicon carbide rods are not irregularly shaped or curved structures; they are one of the most common straight rod-type heating elements among silicon carbide rods. Made primarily from high-purity, green silicon carbide, they undergo processes such as blank preparation, high-temperature silaneization, recrystallization, end-resistor low-resistivity treatment, and surface electrode processing. They typically consist of a central heating section and two cold ends. The cold ends undergo low-resistance treatment to reduce terminal temperature rise, decrease energy consumption, and extend service life. Major applications include box furnaces, tube furnaces, bogie hearth furnaces, pusher furnaces, roller kilns, tunnel kilns, ceramic sintering furnaces, glass annealing furnaces, powder metallurgy furnaces, magnetic material sintering furnaces, lithium battery material sintering furnaces, electronic ceramic furnaces, laboratory high-temperature furnaces, and various industrial heat treatment equipment. They are among the silicon carbide rod products with the highest degree of standardization and the most stable replacement demand. The upstream of the industry chain mainly includes green silicon carbide micro powder, petroleum coke, quartz sand/silicon source, carbon materials, binders, metallic silicon, aluminum spraying materials, ceramic insulating parts, and electrode clamps; the midstream includes mixing, extrusion or molding, high-temperature silaneization/recrystallization, cold-end treatment, resistance sorting, end metallization, testing, and packaging; the downstream includes industrial furnace manufacturers, ceramic and refractory material companies, glass and fiberglass

companies, powder metallurgy companies, lithium battery and electronic material companies, and laboratory equipment manufacturers. Gross profit margin is approximately 20%-40%.

United States market for ED Straight Silicon Carbide Rod 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 ED Straight Silicon Carbide Rod 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 ED Straight Silicon Carbide Rod is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key ED Straight Silicon Carbide Rod players cover Tokai Carbon, Sandvik, Kanthal, I Squared R Element, The Insulcon Group, 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 "ED Straight Silicon Carbide Rod Industry Forecast" looks at past sales and reviews total world ED Straight Silicon Carbide Rod sales in 2025, providing a comprehensive analysis by region and market sector of projected ED Straight Silicon Carbide Rod sales for 2026 through 2032. With ED Straight Silicon Carbide Rod sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world ED Straight Silicon Carbide Rod industry.

This Insight Report provides a comprehensive analysis of the global ED Straight Silicon Carbide Rod 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 ED Straight Silicon Carbide Rod portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global ED Straight Silicon Carbide Rod market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for ED Straight Silicon Carbide Rod 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 ED Straight Silicon Carbide

Rod.

This report presents a comprehensive overview, market shares, and growth opportunities of ED Straight Silicon Carbide Rod market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Standard ED Straight Rod Type

Reinforced Cold End ED Type

Equal Diameter High-Density ED Type

Custom Long Size ED Type

Segmentation by Temperature Rating:

1400? Grade

1500? Grade

1600?1625? High Temperature Grade

Segmentation by Dimensions:

Small Diameter

Medium Diameter

Large Diameter

Segmentation by Electrical Parameter:

Low Power

Medium Power

High Power

Segmentation by Application:

Pusher Furnaces & Bogie Hearth Furnaces

Box Furnaces

Industrial Furnaces

Laboratory High-Temperature Furnaces

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.

Tokai Carbon

Sandvik

Kanthal

I Squared R Element

The Insulcon Group

Silcarb

Bergh?tten GmbH

Dengfeng Minghui High Temperature Components

Zhengzhou Risesun Materials Tech

Dengfeng Chuangwei Carbide Products

Dengfeng Jinyu Electrothermal Material

Zhengzhou Mingxin Electric Heating Material

Zibo Wanguo Silicon Carbon Rod

Zhengzhou Shibo Nonferrous Metals Products

Zhengzhou Songshan Heating Elements

Jiangsu Huanneng Silicon-Carbon Ceramics

Key Questions Addressed in this Report

What is the 10-year outlook for the global ED Straight Silicon Carbide Rod market?

What factors are driving ED Straight Silicon Carbide Rod market growth, globally and by region?

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

How do ED Straight Silicon Carbide Rod market opportunities vary by end market size?

How does ED Straight Silicon Carbide Rod break out by Type, by Application?

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