

Graphite Electrode Cylinder Rods Market, Global Outlook and Forecast 2022-2028

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Abstracts

Using petroleum coke, needle coke as aggregate, coal asphalt as binder, graphite electrode is manufactured with high quality refractory raw material through the production process of calcining, crushing, burden, mixing kneading, extruding, baking, impregnation, graphitization, manufacturing and packing. It is an important high-temperature conductive material for electric steelmaking. Graphite electrodes are often rod-shaped and feel and look much like pencil lead.

This report contains market size and forecasts of Graphite Electrode Cylinder Rods in global, including the following market information:

Global Graphite Electrode Cylinder Rods Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Graphite Electrode Cylinder Rods Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Graphite Electrode Cylinder Rods companies in 2021 (%)

The global Graphite Electrode Cylinder Rods market was valued at 20270 million in 2021 and is projected to reach US\$ 24300 million by 2028, at a CAGR of 2.6% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Regular Power Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Graphite Electrode Cylinder Rods include Showa Denko, Graftech, GIL, Tokai Carbon, EPM, HEG, Nippon Carbon, SEC and Ukggraphite, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Graphite Electrode Cylinder Rods manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Graphite Electrode Cylinder Rods Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Graphite Electrode Cylinder Rods Market Segment Percentages, by Type, 2021 (%)

Regular Power

High Power

Ultra High Power (UHP)

Global Graphite Electrode Cylinder Rods Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Graphite Electrode Cylinder Rods Market Segment Percentages, by Application, 2021 (%)

Electric Arc Furnace Steel

Other (Phosphorus, Silicon, etc.)

Global Graphite Electrode Cylinder Rods Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions) & (Kiloton)

Global Graphite Electrode Cylinder Rods Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Graphite Electrode Cylinder Rods revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Graphite Electrode Cylinder Rods revenues share in global market, 2021 (%)

Key companies Graphite Electrode Cylinder Rods sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Graphite Electrode Cylinder Rods sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Showa Denko

Graftech

GIL

Tokai Carbon

EPM

HEG

Nippon Carbon

SEC

Ukrgraphite

Fangda Carbon New Material

Sinosteel Jilin Carbon

Kaifeng Carbon

Nantong Yangzi Carbon

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