

High Power Graphite Electrodes Market, Global Outlook and Forecast 2022-2028

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Abstracts

It adopts quality petroleum coke or low grade needle coke as raw material. Its physical and mechanical properties are higher than RP graphite electrode such as lower electrical resistance and allowing a greater current density.

HP graphite electrode is mainly used for high power electric arc furnaces with the current density range of 18–25 A/cm².

This report contains market size and forecasts of High Power Graphite Electrodes in global, including the following market information:

Global High Power Graphite Electrodes Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Power Graphite Electrodes Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five High Power Graphite Electrodes companies in 2021 (%)

The global High Power Graphite Electrodes market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

100mm-350mm Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Power Graphite Electrodes include Showa Denko

K.K, Fangda Carbon New Material, GrafTech International, Graphite India Limited (GIL), HEG Limited, Tokai Carbon, SEC Carbon, Ltd, Energoprom Group and Jilin Carbon and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Power Graphite Electrodes 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 High Power Graphite Electrodes Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global High Power Graphite Electrodes Market Segment Percentages, by Type, 2021 (%)

100mm-350mm

351mm-500mm

500mm-700mm

Global High Power Graphite Electrodes Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global High Power Graphite Electrodes Market Segment Percentages, by Application, 2021 (%)

Electric Arc Furnace Steel

Other (Phosphorus, Silicon, etc)

Global High Power Graphite Electrodes Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global High Power Graphite Electrodes 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 High Power Graphite Electrodes revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies High Power Graphite Electrodes revenues share in global market, 2021
(%)

Key companies High Power Graphite Electrodes sales in global market, 2017-2022
(Estimated), (Kiloton)

Key companies High Power Graphite Electrodes sales share in global market, 2021 (%)

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

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