

# Compression Molding Flexible Graphite Bipolar Plate Market, Global Outlook and Forecast 2022-2028

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## Abstracts

The fuel cell bipolar plate is the 'skeleton' in the stack, which is stacked and assembled with the membrane electrode to form a stack, which plays the role of supporting, collecting current, and distributing gas in the fuel cell. Graphite bipolar plates are divided into machined graphite plates (CNC processing technology) and molded graphite plates according to different processing techniques. Compared with these two process technology routes, the proportion of molded graphite sheets in actual loading applications is relatively high.

This report contains market size and forecasts of Compression Molding Flexible Graphite Bipolar Plate in global, including the following market information:

Global Compression Molding Flexible Graphite Bipolar Plate Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Compression Molding Flexible Graphite Bipolar Plate Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Compression Molding Flexible Graphite Bipolar Plate companies in 2021 (%)

The global Compression Molding Flexible Graphite Bipolar Plate market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of Compression Molding Flexible Graphite Bipolar Plate include Schunk, Ballard, SGL Carbon, NisshinboSinosynergy, Sinosynergy, Weihai Nanhai Carbon Materials, Shanghai Shenli and Guangdong Huanhua Wasserstoffenergie, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Compression Molding Flexible Graphite Bipolar Plate 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 Compression Molding Flexible Graphite Bipolar Plate Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Compression Molding Flexible Graphite Bipolar Plate Market Segment Percentages, by Type, 2021 (%)

Conventional Graphite

Expanded Graphite

Global Compression Molding Flexible Graphite Bipolar Plate Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Compression Molding Flexible Graphite Bipolar Plate Market Segment Percentages, by Application, 2021 (%)

Transportation

Stationary Power

## Portable Power

Global Compression Molding Flexible Graphite Bipolar Plate Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Compression Molding Flexible Graphite Bipolar Plate 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 Compression Molding Flexible Graphite Bipolar Plate revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Compression Molding Flexible Graphite Bipolar Plate revenues share in

global market, 2021 (%)

Key companies Compression Molding Flexible Graphite Bipolar Plate sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Compression Molding Flexible Graphite Bipolar Plate sales share in global market, 2021 (%)

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

Schunk

Ballard

SGL Carbon

NisshinboSinosynergy

Sinosynergy

Weihai Nanhai Carbon Materials

Shanghai Shenli

Guangdong Huanhua Wasserstoffenergie

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