

# 2018-2023 Global Isotropic and Extruded Graphite Consumption Market Report

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Isotropic and Extruded Graphite market for 2018-2023.

Isotropic graphite is a kind of graphite material that crystals are disorderly arranged while having an isotropic structure. Isotropic graphite is a ultra-fine grain graphite used for applications where the mechanical properties of other fine grain graphite are inadequate. Its name is derived from the method of production: During the forming process the material is isostatically pressed i.e. with equal pressure from every side. Therefore the material shows typically an isotropic property behavior.

Nowadays, in the developed countries, the Isotropic and Extruded Graphite industry is on a higher level than other countries, the world's large enterprises are mainly concentrated in Japan, USA, European and China. Meanwhile, the leading companies have variety products, strong R & D capability, the technical level is in a leading position.

Although sales of Isotropic and Extruded Graphite brought a lot of opportunities, the study group recommends the new entrants just having money but without technical advantage and downstream support do not enter into the Isotropic and Extruded Graphite field.

Over the next five years, LPI(LP Information) projects that Isotropic and Extruded Graphite will register a 1.9% CAGR in terms of revenue, reach US\$ 840 million by 2023, from US\$ 750 million in 2017.

This report presents a comprehensive overview, market shares, and growth



opportunities of Isotropic and Extruded Graphite market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Isotropic Graphite

Extruded Graphite

Segmentation by application:

**Electric Motor Brushes** 

Photovoltaic Industry

Semiconductor & LED Industries

High Temperature Furnaces

Metal Industry

**Glass and Refractory Industries** 

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

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey



GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Toyo Tanso
Tokai Carbon
Mersen
IBIDEN
SGL
NTC
Entegris (POCO)
Graphite India
GrafTech
Baofeng Five-star Graphite
Chengdu Carbon
Liaoning Dahua Glory Special Graphite

Hemsun

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.



#### **RESEARCH OBJECTIVES**

To study and analyze the global Isotropic and Extruded Graphite consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Isotropic and Extruded Graphite market by identifying its various subsegments.

Focuses on the key global Isotropic and Extruded Graphite manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Isotropic and Extruded Graphite with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Isotropic and Extruded Graphite submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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