

Global Black Phosphorene Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G824002FAF98EN.html>

Date: September 2023

Pages: 105

Price: US\$ 4,480.00 (Single User License)

ID: G824002FAF98EN

Abstracts

The global Black Phosphorene market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Black Phosphorene production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Black Phosphorene, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Black Phosphorene that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Black Phosphorene total production and demand, 2018-2029, (Kg)

Global Black Phosphorene total production value, 2018-2029, (USD Million)

Global Black Phosphorene production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Kg)

Global Black Phosphorene consumption by region & country, CAGR, 2018-2029 & (Kg)

U.S. VS China: Black Phosphorene domestic production, consumption, key domestic manufacturers and share

Global Black Phosphorene production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Kg)

Global Black Phosphorene production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Kg)

Global Black Phosphorene production by Application production, value, CAGR, 2018-2029, (USD Million) & (Kg).

This reports profiles key players in the global Black Phosphorene market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ACS Material, 2D Semiconductors, Mophos, 6Carbon Technology, American Elements, Nanochemazone, HQ Graphene, Manchester Nanomaterials and WEISTRON, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Black Phosphorene market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kg) and average price (K US\$/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Black Phosphorene Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Black Phosphorene Market, Segmentation by Type

Top Down Method

Bottom Up Method

Global Black Phosphorene Market, Segmentation by Application

Semiconductor

Battery

Biomedical

Other

Companies Profiled:

ACS Material

2D Semiconductors

Mophos

6Carbon Technology

American Elements

Nanochemazone

HQ Graphene

Manchester Nanomaterials

WEISTRON

Smart-elements

Taizhou Sunano Energy

Conjutek

Shandong Ruifeng Chemical

Key Questions Answered

1. How big is the global Black Phosphorene market?
2. What is the demand of the global Black Phosphorene market?
3. What is the year over year growth of the global Black Phosphorene market?
4. What is the production and production value of the global Black Phosphorene market?
5. Who are the key producers in the global Black Phosphorene market?

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