

Global Carbon Nanotube Paper Supply, Demand and Key Producers, 2023-2029

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Abstracts

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

The upstream industry chain of Bucky Paper: the main raw material of carbon nanotube paper is carbon nanotubes, and the downstream industry chain: the main application fields of carbon nanotube paper include lithium batteries, conductive plastics, electromagnetic shielding, biosensors, medical equipment, etc. These fields are important components of strategic industries such as new energy, new materials, and new technologies. The market size of China's nanomaterials industry has grown from 48.13 billion yuan in 2014 to 161.48 billion yuan in 2022, with a compound annual growth rate of 16.33%. It is estimated that by 2025, the market size of China's nanomaterials industry will reach nearly 400 billion yuan, of which carbon nanotubes will account for 10%, or about 40 billion yuan. Bucky paper is an emerging market segment of China's nanomaterials industry. According to company surveys, Bucky paper accounts for 0.57% of carbon nanotubes, which is a market size of 228 million.

Carbon nanotube paper (bucky paper) is composed of a certain length of disordered carbon nanotubes, which has a specific surface area much larger than carbon fiber paper, strength similar to that of thermally conductive graphite sheets, good electrical and thermal conductivity and chemical stability, and is used in fuel cells. Gas diffusion layers, electrochemical supercapacitors, lithium-ion battery cathodes, heat dissipation pads for high-power electronic devices, and high-performance polymer composite materials all have great application value. It is necessary to prepare bucky papers with different conductivity and different areas and shapes required by different application environments.

This report studies the global Carbon Nanotube Paper production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Nanotube Paper, 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 Carbon Nanotube Paper that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Nanotube Paper total production and demand, 2018-2029, (K Pieces)

Global Carbon Nanotube Paper total production value, 2018-2029, (USD Million)

Global Carbon Nanotube Paper production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Pieces)

Global Carbon Nanotube Paper consumption by region & country, CAGR, 2018-2029 & (K Pieces)

U.S. VS China: Carbon Nanotube Paper domestic production, consumption, key domestic manufacturers and share

Global Carbon Nanotube Paper production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Pieces)

Global Carbon Nanotube Paper production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Pieces)

Global Carbon Nanotube Paper production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Pieces).

This reports profiles key players in the global Carbon Nanotube Paper 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 NanoLab, American Elements, Tokushu Paper Mfg, ACS Material, Nanjing Jicang Nano Technology, Beijing Beike New Material Technology, Chengdu Organic Chmistry Co.,ltd Chinese Academy of Sciences, Beijing

Solarbio Science & Technology and Jiangsu XFNANO Materials Tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Carbon Nanotube Paper market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pieces) and average price (USD/Piece) 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 Carbon Nanotube Paper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Nanotube Paper Market, Segmentation by Type

SWNT Paper

DWNT Paper

MWCNT Paper

Global Carbon Nanotube Paper Market, Segmentation by Application

Electronic

Automobile

Manufacturing

National Defense

Medical Transplantation

Filtration

Other

Companies Profiled:

NanoLab

American Elements

Tokushu Paper Mfg

ACS Material

Nanjing Jicang Nano Technology

Beijing Beike New Material Technology

Chengdu Organic Chemistry Co., Ltd Chinese Academy of Sciences

Beijing Solarbio Science & Technology

Jiangsu XFNANO Materials Tech

Henan Keliwei Nano Carbon Material

Kunming Natai Technology

Key Questions Answered

1. How big is the global Carbon Nanotube Paper market?
2. What is the demand of the global Carbon Nanotube Paper market?
3. What is the year over year growth of the global Carbon Nanotube Paper market?
4. What is the production and production value of the global Carbon Nanotube Paper market?
5. Who are the key producers in the global Carbon Nanotube Paper market?
6. What are the growth factors driving the market demand?

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