

# Carbon Brush Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/C10267229B93EN.html

Date: September 2023

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: C10267229B93EN

#### **Abstracts**

It will take 2-3 business days to deliver the report upon receipt the order if any customization is not there.

Carbon Brush Trends and Forecast

The future of the global carbon brush market looks promising with opportunities in the industrial, automotive, household, and electrical markets. The global carbon brush market is expected to reach an estimated \$2.3 billion by 2030 with a CAGR of 7.3% from 2024 to 2030. The major drivers for this market are growing demand from the automotive industry, rising adoption of household equipment, and significantly growing industrial sector across the globe.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Carbon Brush by Segment

The study includes a forecast for the global carbon brush by type, application, end use industry, and region.

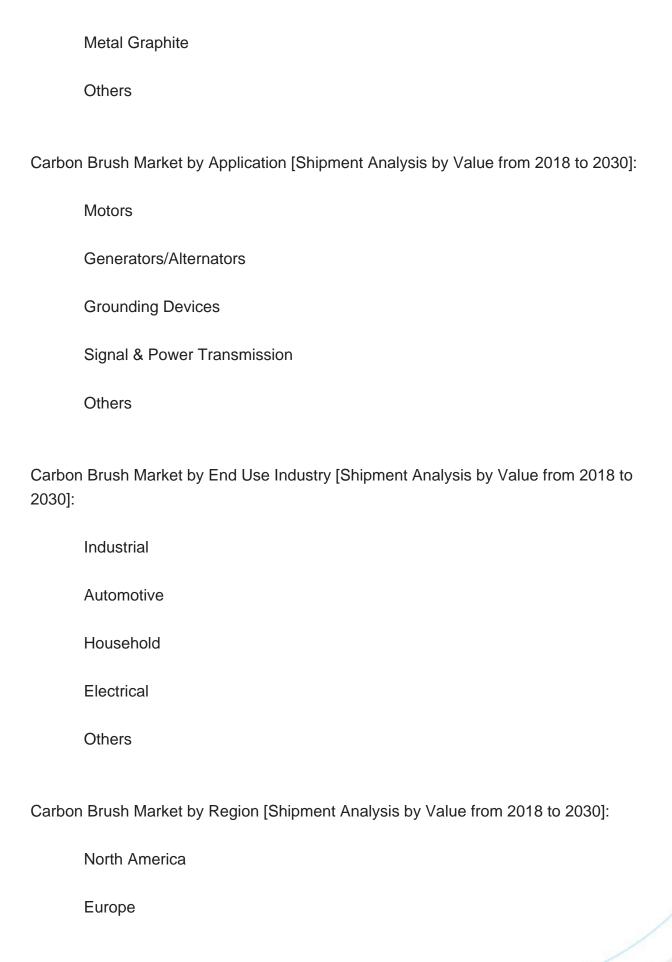
Carbon Brush Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Graphite

Carbon Fiber

Electro Graphite







Asia Pacific

The Rest of the World

#### List of Carbon Brush Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies carbon brush companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the carbon brush companies profiled in this report include-

Morgan Advanced Materials

Schmidthammer Elektrokohle GmbH

Elektrokarbon

Mersen

Toyo Tanso Co.Ltd.

Helwig Carbon Products Inc.

Avo Carbon Group

Robert Bosch GmbH

Schunk GmbH

Aupac Co.Ltd.

#### Carbon Brush Market Insights

Lucintel forecasts that graphite will remain the largest segment over the forecast period.



Within this market, automotive will remain the largest segment.

North America is expected to witness highest growth over the forecast period.

Features of the Global Carbon Brush Market

Market Size Estimates: Carbon brush market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Carbon brush market size by type, application, end use industry, and region in terms of value (\$B).

Regional Analysis: Carbon brush market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, applications, end use industries, and regions for the carbon brush market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the carbon brush market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q.1 What is the carbon brush market size?

Answer: The global carbon brush market is expected to reach an estimated \$2.34 billion by 2030.

Q.2 What is the growth forecast for carbon brush market?

Answer: The global carbon brush market is expected to grow with a CAGR of 7.3% from 2024 to 2030.

Q.3 What are the major drivers influencing the growth of the carbon brush market?



Answer: The major drivers for this market are growing demand from the automotive industry, rising adoption of household equipment, and significantly growing industrial sector across the globe.

Q4. What are the major segments for carbon brush market?

Answer: The future of the carbon brush market looks promising with opportunities in the industrial, automotive, household, and electrical markets.

Q5. Who are the key carbon brush market companies?

Answer: Some of the key carbon brush companies are as follows:

Morgan Advanced Materials

Schmidthammer Elektrokohle GmbH

Elektrokarbon

Mersen

Toyo Tanso Co.Ltd.

Helwig Carbon Products Inc.

Avo Carbon Group

Robert Bosch GmbH

Schunk GmbH

Aupac Co.Ltd.

Q6. Which carbon brush market segment will be the largest in future?

Answer: Lucintel forecasts that graphite will remain the largest segment over the forecast period.



Q7. In carbon brush market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the carbon brush market by type (graphite, carbon fiber, electro graphite, metal graphite, and others), application (motors, generators/alternators, grounding devices, signal & power transmission, and others), end use industry (industrial, automotive, household, electrical, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?



Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Carbon Brush Market, Carbon Brush Market Size, Carbon Brush Market Growth, Carbon Brush Market Analysis, Carbon Brush Market Report, Carbon Brush Market Share, Carbon Brush Market Trends, Carbon Brush Market Forecast, Carbon Brush Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



#### **Contents**

#### 1. EXECUTIVE SUMMARY

#### 2. GLOBAL CARBON BRUSH MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

#### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Carbon Brush Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Carbon Brush Market by Type
  - 3.3.1: Graphite
  - 3.3.2: Carbon Fiber
  - 3.3.3: Electro Graphite
  - 3.3.4: Metal Graphite
  - 3.3.5: Others
- 3.4: Global Carbon Brush Market by Application
  - 3.4.1: Motors
  - 3.4.2: Generators/Alternators
  - 3.4.3: Grounding Devices
  - 3.4.4: Signal & Power Transmission
  - 3.4.5: Others
- 3.5: Global Carbon Brush Market by End Use Industry
  - 3.5.1: Industrial
  - 3.5.2: Automotive
  - 3.5.3: Household
  - 3.5.4: Electrical
  - 3.5.5: Others

## 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Carbon Brush Market by Region
- 4.2: North American Carbon Brush Market
  - 4.2.2: North American Carbon Brush Market by End Use Industry: Industrial,



Automotive, Household, Electrical, and Others

- 4.3: European Carbon Brush Market
- 4.3.1: European Carbon Brush Market by Type: Graphite, Carbon Fiber, Electro Graphite, Metal Graphite, and Others
- 4.3.2: European Carbon Brush Market by End Use Industry: Industrial, Automotive, Household, Electrical, and Others
- 4.4: APAC Carbon Brush Market
- 4.4.1: APAC Carbon Brush Market by Type Type: Graphite, Carbon Fiber, Electro Graphite, Metal Graphite, and Others
- 4.4.2: APAC Carbon Brush Market by End Use Industry: Industrial, Automotive, Household, Electrical, and Others
- 4.5: ROW Carbon Brush Market
- 4.5.1: ROW Carbon Brush Market by Type: Graphite, Carbon Fiber, Electro Graphite, Metal Graphite, and Others
- 4.5.2: ROW Carbon Brush Market by End Use Industry: Industrial, Automotive, Household, Electrical, and Others

#### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

#### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global Carbon Brush Market by Type
- 6.1.2: Growth Opportunities for the Global Carbon Brush Market by Application
- 6.1.3: Growth Opportunities for the Global Carbon Brush Market by End Use Industry
- 6.1.4: Growth Opportunities for the Global Carbon Brush Market by Region
- 6.2: Emerging Trends in the Global Carbon Brush Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Carbon Brush Market
  - 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Carbon Brush Market
  - 6.3.4: Certification and Licensing

#### 7. COMPANY PROFILES OF LEADING PLAYERS



- 7.1: Morgan Advanced Materials
- 7.2: Schmidthammer Elektrokohle GmbH
- 7.3: Elektrokarbon
- 7.4: Mersen
- 7.5: Toyo Tanso Co.Ltd.
- 7.6: Helwig Carbon Products Inc.
- 7.7: Avo Carbon Group
- 7.8: Robert Bosch GmbH
- 7.9: Schunk GmbH
- 7.10: Aupac Co.Ltd



#### I would like to order

Product name: Carbon Brush Market Report: Trends, Forecast and Competitive Analysis to 2030

Product link: <a href="https://marketpublishers.com/r/C10267229B93EN.html">https://marketpublishers.com/r/C10267229B93EN.html</a>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C10267229B93EN.html">https://marketpublishers.com/r/C10267229B93EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970