

# Global Carbon Fiber Dyeing Roller Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB07202985FCEN.html>

Date: April 2026

Pages: 93

Price: US\$ 3,480.00 (Single User License)

ID: GB07202985FCEN

## Abstracts

According to our (Global Info Research) latest study, the global Carbon Fiber Dyeing Roller market size was valued at US\$ 247 million in 2025 and is forecast to a readjusted size of US\$ 417 million by 2032 with a CAGR of 7.8% during review period.

In 2025, the global production of carbon fiber dyeing roller is approximately 120,000 units, with an average selling price of approximately US\$2,000 per roller, a gross profit margin of approximately 40%, and a single production line capacity of approximately 1,500 rollers per year. Carbon fiber dyeing rollers are key rollers manufactured using carbon fiber composite materials and used in textile dyeing and printing equipment to support fabrics, transfer dyes, or control dye liquor. They utilize the superior properties of carbon fiber materials to replace traditional metal rollers, meeting the stringent requirements of modern high-speed, high-efficiency dyeing and printing processes for stability, corrosion resistance, and lightweighting. The upstream supply chain of carbon fiber dyeing rollers focuses on raw materials such as carbon fiber precursor and special corrosion-resistant resins; the midstream involves roller design and manufacturing, with the core being composite material winding molding technology and surface treatment technology to ensure the stability and durability of the rollers in humid, hot, and chemical environments; the downstream applications are directly in textile dyeing and printing equipment, such as dyeing machines, padding machines, and continuous dyeing production lines. The demand for carbon fiber printing and dyeing rollers stems from the urgent need of the downstream textile industry for quality improvement, efficiency enhancement, energy conservation, and green production. With its superior corrosion resistance (resisting the erosion of various dyes and chemicals, with a lifespan far exceeding that of metal rollers), high rigidity (ensuring uniform tension of fabrics during high-speed operation, avoiding color differences and wrinkles), and

lightweight (reducing equipment energy consumption and inertia), carbon fiber printing and dyeing rollers have become a key component for promoting the upgrading of the printing and dyeing industry and achieving high-quality and sustainable development.

The core market drivers for carbon fiber dyeing roller can be summarized as follows: The downstream textile dyeing industry's upgrade towards high efficiency and intelligence has led to a surge in demand for lightweight equipment. Carbon fiber rollers, due to their low density and high specific strength, can significantly improve production line speed and reduce energy consumption. Simultaneously, the end-consumer market's pursuit of high-quality fabrics is forcing equipment upgrades. Carbon fiber materials, due to their low coefficient of linear expansion, fatigue resistance, and corrosion resistance, can effectively ensure the dynamic balance and dimensional stability of the rollers under high-speed operation, thereby significantly reducing dyeing defects and improving yield. Furthermore, the extended equipment maintenance cycle leading to higher life-cycle costs, along with the strong impetus from energy conservation and emission reduction policies under the 'dual carbon' target, collectively constitute the core driving force for its market expansion.

This report is a detailed and comprehensive analysis for global Carbon Fiber Dyeing Roller market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Carbon Fiber Dyeing Roller market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Carbon Fiber Dyeing Roller market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Carbon Fiber Dyeing Roller market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Carbon Fiber Dyeing Roller market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Carbon Fiber Dyeing Roller

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Carbon Fiber Dyeing Roller market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Chemical, Epsilon Composite, INOMETA, Pronexos, Carbon Light, Anar Rub, Sheild (Changzhou) New Material Co., Ltd, Shaoxing Futian Machinery Co., Ltd, Wuxi Zhishang New Material Technology Co., Ltd, Lanxin Carbon Composite (Shanghai) New Material Co., Ltd, etc.

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

### **Market Segmentation**

Carbon Fiber Dyeing Roller market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Winding Roller

Pultrusion Roller

## Market segment by Surface Treatment

Smooth Roller

Rough Roller

## Market segment by Characteristic

Acid and Alkali Resistant Anti-corrosion Roller

Anti-Adhesion Self-Cleaning Roller

## Market segment by Application

Textile

Non-woven Fabric

Other

## Major players covered

Mitsubishi Chemical

Epsilon Composite

INOMETA

Pronexos

Carbon Light

Anar Rub

Sheild (Changzhou) New Material Co., Ltd

Shaoxing Futian Machinery Co., Ltd

Wuxi Zhishang New Material Technology Co., Ltd

Lanxin Carbon Composite (Shanghai) New Material Co., Ltd

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Carbon Fiber Dyeing Roller product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carbon Fiber Dyeing Roller, with price, sales quantity, revenue, and global market share of Carbon Fiber Dyeing Roller from 2021 to 2026.

Chapter 3, the Carbon Fiber Dyeing Roller competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Carbon Fiber Dyeing Roller breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market

share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Carbon Fiber Dyeing Roller market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Carbon Fiber Dyeing Roller.

Chapter 14 and 15, to describe Carbon Fiber Dyeing Roller sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Carbon Fiber Dyeing Roller Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Winding Roller

1.3.3 Pultrusion Roller

1.4 Market Analysis by Surface Treatment

1.4.1 Overview: Global Carbon Fiber Dyeing Roller Consumption Value by Surface Treatment: 2021 Versus 2025 Versus 2032

1.4.2 Smooth Roller

1.4.3 Rough Roller

1.5 Market Analysis by Characteristic

1.5.1 Overview: Global Carbon Fiber Dyeing Roller Consumption Value by Characteristic: 2021 Versus 2025 Versus 2032

1.5.2 Acid and Alkali Resistant Anti-corrosion Roller

1.5.3 Anti-Adhesion Self-Cleaning Roller

1.6 Market Analysis by Application

1.6.1 Overview: Global Carbon Fiber Dyeing Roller Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Textile

1.6.3 Non-woven Fabric

1.6.4 Other

1.7 Global Carbon Fiber Dyeing Roller Market Size & Forecast

1.7.1 Global Carbon Fiber Dyeing Roller Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Carbon Fiber Dyeing Roller Sales Quantity (2021-2032)

1.7.3 Global Carbon Fiber Dyeing Roller Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Mitsubishi Chemical

2.1.1 Mitsubishi Chemical Details

2.1.2 Mitsubishi Chemical Major Business

2.1.3 Mitsubishi Chemical Carbon Fiber Dyeing Roller Product and Services

2.1.4 Mitsubishi Chemical Carbon Fiber Dyeing Roller Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2021-2026)

### 2.1.5 Mitsubishi Chemical Recent Developments/Updates

## 2.2 Epsilon Composite

### 2.2.1 Epsilon Composite Details

### 2.2.2 Epsilon Composite Major Business

### 2.2.3 Epsilon Composite Carbon Fiber Dyeing Roller Product and Services

### 2.2.4 Epsilon Composite Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.2.5 Epsilon Composite Recent Developments/Updates

## 2.3 INOMETA

### 2.3.1 INOMETA Details

### 2.3.2 INOMETA Major Business

### 2.3.3 INOMETA Carbon Fiber Dyeing Roller Product and Services

### 2.3.4 INOMETA Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.3.5 INOMETA Recent Developments/Updates

## 2.4 Pronexos

### 2.4.1 Pronexos Details

### 2.4.2 Pronexos Major Business

### 2.4.3 Pronexos Carbon Fiber Dyeing Roller Product and Services

### 2.4.4 Pronexos Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.4.5 Pronexos Recent Developments/Updates

## 2.5 Carbon Light

### 2.5.1 Carbon Light Details

### 2.5.2 Carbon Light Major Business

### 2.5.3 Carbon Light Carbon Fiber Dyeing Roller Product and Services

### 2.5.4 Carbon Light Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.5.5 Carbon Light Recent Developments/Updates

## 2.6 Anar Rub

### 2.6.1 Anar Rub Details

### 2.6.2 Anar Rub Major Business

### 2.6.3 Anar Rub Carbon Fiber Dyeing Roller Product and Services

### 2.6.4 Anar Rub Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.6.5 Anar Rub Recent Developments/Updates

## 2.7 Sheild (Changzhou) New Material Co., Ltd

### 2.7.1 Sheild (Changzhou) New Material Co., Ltd Details

- 2.7.2 Sheild (Changzhou) New Material Co., Ltd Major Business
- 2.7.3 Sheild (Changzhou) New Material Co., Ltd Carbon Fiber Dyeing Roller Product and Services
- 2.7.4 Sheild (Changzhou) New Material Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Sheild (Changzhou) New Material Co., Ltd Recent Developments/Updates
- 2.8 Shaoxing Futian Machinery Co., Ltd
  - 2.8.1 Shaoxing Futian Machinery Co., Ltd Details
  - 2.8.2 Shaoxing Futian Machinery Co., Ltd Major Business
  - 2.8.3 Shaoxing Futian Machinery Co., Ltd Carbon Fiber Dyeing Roller Product and Services
  - 2.8.4 Shaoxing Futian Machinery Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.8.5 Shaoxing Futian Machinery Co., Ltd Recent Developments/Updates
- 2.9 Wuxi Zhishang New Material Technology Co., Ltd
  - 2.9.1 Wuxi Zhishang New Material Technology Co., Ltd Details
  - 2.9.2 Wuxi Zhishang New Material Technology Co., Ltd Major Business
  - 2.9.3 Wuxi Zhishang New Material Technology Co., Ltd Carbon Fiber Dyeing Roller Product and Services
  - 2.9.4 Wuxi Zhishang New Material Technology Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.9.5 Wuxi Zhishang New Material Technology Co., Ltd Recent Developments/Updates
- 2.10 Lanxin Carbon Composite (Shanghai) New Material Co., Ltd
  - 2.10.1 Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Details
  - 2.10.2 Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Major Business
  - 2.10.3 Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Carbon Fiber Dyeing Roller Product and Services
  - 2.10.4 Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.10.5 Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: CARBON FIBER DYEING ROLLER BY MANUFACTURER**

- 3.1 Global Carbon Fiber Dyeing Roller Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Carbon Fiber Dyeing Roller Revenue by Manufacturer (2021-2026)

- 3.3 Global Carbon Fiber Dyeing Roller Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
  - 3.4.1 Producer Shipments of Carbon Fiber Dyeing Roller by Manufacturer Revenue (\$MM) and Market Share (%): 2025
  - 3.4.2 Top 3 Carbon Fiber Dyeing Roller Manufacturer Market Share in 2025
  - 3.4.3 Top 6 Carbon Fiber Dyeing Roller Manufacturer Market Share in 2025
- 3.5 Carbon Fiber Dyeing Roller Market: Overall Company Footprint Analysis
  - 3.5.1 Carbon Fiber Dyeing Roller Market: Region Footprint
  - 3.5.2 Carbon Fiber Dyeing Roller Market: Company Product Type Footprint
  - 3.5.3 Carbon Fiber Dyeing Roller Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Carbon Fiber Dyeing Roller Market Size by Region
  - 4.1.1 Global Carbon Fiber Dyeing Roller Sales Quantity by Region (2021-2032)
  - 4.1.2 Global Carbon Fiber Dyeing Roller Consumption Value by Region (2021-2032)
  - 4.1.3 Global Carbon Fiber Dyeing Roller Average Price by Region (2021-2032)
- 4.2 North America Carbon Fiber Dyeing Roller Consumption Value (2021-2032)
- 4.3 Europe Carbon Fiber Dyeing Roller Consumption Value (2021-2032)
- 4.4 Asia-Pacific Carbon Fiber Dyeing Roller Consumption Value (2021-2032)
- 4.5 South America Carbon Fiber Dyeing Roller Consumption Value (2021-2032)
- 4.6 Middle East & Africa Carbon Fiber Dyeing Roller Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2032)
- 5.2 Global Carbon Fiber Dyeing Roller Consumption Value by Type (2021-2032)
- 5.3 Global Carbon Fiber Dyeing Roller Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2032)
- 6.2 Global Carbon Fiber Dyeing Roller Consumption Value by Application (2021-2032)
- 6.3 Global Carbon Fiber Dyeing Roller Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

7.1 North America Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2032)

7.2 North America Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2032)

7.3 North America Carbon Fiber Dyeing Roller Market Size by Country

7.3.1 North America Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2032)

7.3.2 North America Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

8.1 Europe Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2032)

8.2 Europe Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2032)

8.3 Europe Carbon Fiber Dyeing Roller Market Size by Country

8.3.1 Europe Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2032)

8.3.2 Europe Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Carbon Fiber Dyeing Roller Market Size by Region

9.3.1 Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Carbon Fiber Dyeing Roller Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

10.1 South America Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2032)

10.2 South America Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2032)

10.3 South America Carbon Fiber Dyeing Roller Market Size by Country

10.3.1 South America Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2032)

10.3.2 South America Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Carbon Fiber Dyeing Roller Market Size by Country

11.3.1 Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Carbon Fiber Dyeing Roller Market Drivers

12.2 Carbon Fiber Dyeing Roller Market Restraints

12.3 Carbon Fiber Dyeing Roller Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Carbon Fiber Dyeing Roller and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Carbon Fiber Dyeing Roller
- 13.3 Carbon Fiber Dyeing Roller Production Process
- 13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Carbon Fiber Dyeing Roller Typical Distributors
- 14.3 Carbon Fiber Dyeing Roller Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Carbon Fiber Dyeing Roller Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Carbon Fiber Dyeing Roller Consumption Value by Surface Treatment, (USD Million), 2021 & 2025 & 2032

Table 3. Global Carbon Fiber Dyeing Roller Consumption Value by Characteristic, (USD Million), 2021 & 2025 & 2032

Table 4. Global Carbon Fiber Dyeing Roller Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 6. Mitsubishi Chemical Major Business

Table 7. Mitsubishi Chemical Carbon Fiber Dyeing Roller Product and Services

Table 8. Mitsubishi Chemical Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Mitsubishi Chemical Recent Developments/Updates

Table 10. Epsilon Composite Basic Information, Manufacturing Base and Competitors

Table 11. Epsilon Composite Major Business

Table 12. Epsilon Composite Carbon Fiber Dyeing Roller Product and Services

Table 13. Epsilon Composite Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Epsilon Composite Recent Developments/Updates

Table 15. INOMETA Basic Information, Manufacturing Base and Competitors

Table 16. INOMETA Major Business

Table 17. INOMETA Carbon Fiber Dyeing Roller Product and Services

Table 18. INOMETA Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. INOMETA Recent Developments/Updates

Table 20. Pronexos Basic Information, Manufacturing Base and Competitors

Table 21. Pronexos Major Business

Table 22. Pronexos Carbon Fiber Dyeing Roller Product and Services

Table 23. Pronexos Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Pronexos Recent Developments/Updates

Table 25. Carbon Light Basic Information, Manufacturing Base and Competitors

Table 26. Carbon Light Major Business

Table 27. Carbon Light Carbon Fiber Dyeing Roller Product and Services

Table 28. Carbon Light Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Carbon Light Recent Developments/Updates

Table 30. Anar Rub Basic Information, Manufacturing Base and Competitors

Table 31. Anar Rub Major Business

Table 32. Anar Rub Carbon Fiber Dyeing Roller Product and Services

Table 33. Anar Rub Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Anar Rub Recent Developments/Updates

Table 35. Sheild (Changzhou) New Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 36. Sheild (Changzhou) New Material Co., Ltd Major Business

Table 37. Sheild (Changzhou) New Material Co., Ltd Carbon Fiber Dyeing Roller Product and Services

Table 38. Sheild (Changzhou) New Material Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Sheild (Changzhou) New Material Co., Ltd Recent Developments/Updates

Table 40. Shaoxing Futian Machinery Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 41. Shaoxing Futian Machinery Co., Ltd Major Business

Table 42. Shaoxing Futian Machinery Co., Ltd Carbon Fiber Dyeing Roller Product and Services

Table 43. Shaoxing Futian Machinery Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Shaoxing Futian Machinery Co., Ltd Recent Developments/Updates

Table 45. Wuxi Zhishang New Material Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 46. Wuxi Zhishang New Material Technology Co., Ltd Major Business

Table 47. Wuxi Zhishang New Material Technology Co., Ltd Carbon Fiber Dyeing Roller Product and Services

Table 48. Wuxi Zhishang New Material Technology Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Wuxi Zhishang New Material Technology Co., Ltd Recent Developments/Updates

- Table 50. Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 51. Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Major Business
- Table 52. Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Carbon Fiber Dyeing Roller Product and Services
- Table 53. Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Carbon Fiber Dyeing Roller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 54. Lanxin Carbon Composite (Shanghai) New Material Co., Ltd Recent Developments/Updates
- Table 55. Global Carbon Fiber Dyeing Roller Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 56. Global Carbon Fiber Dyeing Roller Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 57. Global Carbon Fiber Dyeing Roller Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 58. Market Position of Manufacturers in Carbon Fiber Dyeing Roller, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 59. Head Office and Carbon Fiber Dyeing Roller Production Site of Key Manufacturer
- Table 60. Carbon Fiber Dyeing Roller Market: Company Product Type Footprint
- Table 61. Carbon Fiber Dyeing Roller Market: Company Product Application Footprint
- Table 62. Carbon Fiber Dyeing Roller New Market Entrants and Barriers to Market Entry
- Table 63. Carbon Fiber Dyeing Roller Mergers, Acquisition, Agreements, and Collaborations
- Table 64. Global Carbon Fiber Dyeing Roller Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 65. Global Carbon Fiber Dyeing Roller Sales Quantity by Region (2021-2026) & (K Units)
- Table 66. Global Carbon Fiber Dyeing Roller Sales Quantity by Region (2027-2032) & (K Units)
- Table 67. Global Carbon Fiber Dyeing Roller Consumption Value by Region (2021-2026) & (USD Million)
- Table 68. Global Carbon Fiber Dyeing Roller Consumption Value by Region (2027-2032) & (USD Million)
- Table 69. Global Carbon Fiber Dyeing Roller Average Price by Region (2021-2026) & (US\$/Unit)
- Table 70. Global Carbon Fiber Dyeing Roller Average Price by Region (2027-2032) & (US\$/Unit)

- Table 71. Global Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2026) & (K Units)
- Table 72. Global Carbon Fiber Dyeing Roller Sales Quantity by Type (2027-2032) & (K Units)
- Table 73. Global Carbon Fiber Dyeing Roller Consumption Value by Type (2021-2026) & (USD Million)
- Table 74. Global Carbon Fiber Dyeing Roller Consumption Value by Type (2027-2032) & (USD Million)
- Table 75. Global Carbon Fiber Dyeing Roller Average Price by Type (2021-2026) & (US\$/Unit)
- Table 76. Global Carbon Fiber Dyeing Roller Average Price by Type (2027-2032) & (US\$/Unit)
- Table 77. Global Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2026) & (K Units)
- Table 78. Global Carbon Fiber Dyeing Roller Sales Quantity by Application (2027-2032) & (K Units)
- Table 79. Global Carbon Fiber Dyeing Roller Consumption Value by Application (2021-2026) & (USD Million)
- Table 80. Global Carbon Fiber Dyeing Roller Consumption Value by Application (2027-2032) & (USD Million)
- Table 81. Global Carbon Fiber Dyeing Roller Average Price by Application (2021-2026) & (US\$/Unit)
- Table 82. Global Carbon Fiber Dyeing Roller Average Price by Application (2027-2032) & (US\$/Unit)
- Table 83. North America Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2026) & (K Units)
- Table 84. North America Carbon Fiber Dyeing Roller Sales Quantity by Type (2027-2032) & (K Units)
- Table 85. North America Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2026) & (K Units)
- Table 86. North America Carbon Fiber Dyeing Roller Sales Quantity by Application (2027-2032) & (K Units)
- Table 87. North America Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2026) & (K Units)
- Table 88. North America Carbon Fiber Dyeing Roller Sales Quantity by Country (2027-2032) & (K Units)
- Table 89. North America Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2026) & (USD Million)
- Table 90. North America Carbon Fiber Dyeing Roller Consumption Value by Country

(2027-2032) & (USD Million)

Table 91. Europe Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2026) & (K Units)

Table 92. Europe Carbon Fiber Dyeing Roller Sales Quantity by Type (2027-2032) & (K Units)

Table 93. Europe Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2026) & (K Units)

Table 94. Europe Carbon Fiber Dyeing Roller Sales Quantity by Application (2027-2032) & (K Units)

Table 95. Europe Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2026) & (K Units)

Table 96. Europe Carbon Fiber Dyeing Roller Sales Quantity by Country (2027-2032) & (K Units)

Table 97. Europe Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2026) & (USD Million)

Table 98. Europe Carbon Fiber Dyeing Roller Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2026) & (K Units)

Table 100. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Type (2027-2032) & (K Units)

Table 101. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2026) & (K Units)

Table 102. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Application (2027-2032) & (K Units)

Table 103. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Region (2021-2026) & (K Units)

Table 104. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity by Region (2027-2032) & (K Units)

Table 105. Asia-Pacific Carbon Fiber Dyeing Roller Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Asia-Pacific Carbon Fiber Dyeing Roller Consumption Value by Region (2027-2032) & (USD Million)

Table 107. South America Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2026) & (K Units)

Table 108. South America Carbon Fiber Dyeing Roller Sales Quantity by Type (2027-2032) & (K Units)

Table 109. South America Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2026) & (K Units)

Table 110. South America Carbon Fiber Dyeing Roller Sales Quantity by Application (2027-2032) & (K Units)

Table 111. South America Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2026) & (K Units)

Table 112. South America Carbon Fiber Dyeing Roller Sales Quantity by Country (2027-2032) & (K Units)

Table 113. South America Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2026) & (USD Million)

Table 114. South America Carbon Fiber Dyeing Roller Consumption Value by Country (2027-2032) & (USD Million)

Table 115. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Type (2021-2026) & (K Units)

Table 116. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Type (2027-2032) & (K Units)

Table 117. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Application (2021-2026) & (K Units)

Table 118. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Application (2027-2032) & (K Units)

Table 119. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Country (2021-2026) & (K Units)

Table 120. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity by Country (2027-2032) & (K Units)

Table 121. Middle East & Africa Carbon Fiber Dyeing Roller Consumption Value by Country (2021-2026) & (USD Million)

Table 122. Middle East & Africa Carbon Fiber Dyeing Roller Consumption Value by Country (2027-2032) & (USD Million)

Table 123. Carbon Fiber Dyeing Roller Raw Material

Table 124. Key Manufacturers of Carbon Fiber Dyeing Roller Raw Materials

Table 125. Carbon Fiber Dyeing Roller Typical Distributors

Table 126. Carbon Fiber Dyeing Roller Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Carbon Fiber Dyeing Roller Picture
- Figure 2. Global Carbon Fiber Dyeing Roller Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Carbon Fiber Dyeing Roller Revenue Market Share by Type in 2025
- Figure 4. Winding Roller Examples
- Figure 5. Pultrusion Roller Examples
- Figure 6. Global Carbon Fiber Dyeing Roller Revenue by Surface Treatment, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Carbon Fiber Dyeing Roller Revenue Market Share by Surface Treatment in 2025
- Figure 8. Smooth Roller Examples
- Figure 9. Rough Roller Examples
- Figure 10. Global Carbon Fiber Dyeing Roller Revenue by Characteristic, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Carbon Fiber Dyeing Roller Revenue Market Share by Characteristic in 2025
- Figure 12. Acid and Alkali Resistant Anti-corrosion Roller Examples
- Figure 13. Anti-Adhesion Self-Cleaning Roller Examples
- Figure 14. Global Carbon Fiber Dyeing Roller Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 15. Global Carbon Fiber Dyeing Roller Revenue Market Share by Application in 2025
- Figure 16. Textile Examples
- Figure 17. Non-woven Fabric Examples
- Figure 18. Other Examples
- Figure 19. Global Carbon Fiber Dyeing Roller Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 20. Global Carbon Fiber Dyeing Roller Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 21. Global Carbon Fiber Dyeing Roller Sales Quantity (2021-2032) & (K Units)
- Figure 22. Global Carbon Fiber Dyeing Roller Price (2021-2032) & (US\$/Unit)
- Figure 23. Global Carbon Fiber Dyeing Roller Sales Quantity Market Share by Manufacturer in 2025
- Figure 24. Global Carbon Fiber Dyeing Roller Revenue Market Share by Manufacturer in 2025

Figure 25. Producer Shipments of Carbon Fiber Dyeing Roller by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 26. Top 3 Carbon Fiber Dyeing Roller Manufacturer (Revenue) Market Share in 2025

Figure 27. Top 6 Carbon Fiber Dyeing Roller Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Carbon Fiber Dyeing Roller Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Carbon Fiber Dyeing Roller Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 35. Global Carbon Fiber Dyeing Roller Sales Quantity Market Share by Type (2021-2032)

Figure 36. Global Carbon Fiber Dyeing Roller Consumption Value Market Share by Type (2021-2032)

Figure 37. Global Carbon Fiber Dyeing Roller Average Price by Type (2021-2032) & (US\$/Unit)

Figure 38. Global Carbon Fiber Dyeing Roller Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Carbon Fiber Dyeing Roller Revenue Market Share by Application (2021-2032)

Figure 40. Global Carbon Fiber Dyeing Roller Average Price by Application (2021-2032) & (US\$/Unit)

Figure 41. North America Carbon Fiber Dyeing Roller Sales Quantity Market Share by Type (2021-2032)

Figure 42. North America Carbon Fiber Dyeing Roller Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Carbon Fiber Dyeing Roller Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Carbon Fiber Dyeing Roller Consumption Value Market Share

by Country (2021-2032)

Figure 45. United States Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 48. Europe Carbon Fiber Dyeing Roller Sales Quantity Market Share by Type (2021-2032)

Figure 49. Europe Carbon Fiber Dyeing Roller Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Carbon Fiber Dyeing Roller Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Carbon Fiber Dyeing Roller Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 53. France Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity Market Share by Type (2021-2032)

Figure 58. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Carbon Fiber Dyeing Roller Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Carbon Fiber Dyeing Roller Consumption Value Market Share by Region (2021-2032)

Figure 61. China Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 64. India Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Carbon Fiber Dyeing Roller Sales Quantity Market Share by Type (2021-2032)

Figure 68. South America Carbon Fiber Dyeing Roller Sales Quantity Market Share by Application (2021-2032)

Figure 69. South America Carbon Fiber Dyeing Roller Sales Quantity Market Share by Country (2021-2032)

Figure 70. South America Carbon Fiber Dyeing Roller Consumption Value Market Share by Country (2021-2032)

Figure 71. Brazil Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 72. Argentina Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 73. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity Market Share by Type (2021-2032)

Figure 74. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity Market Share by Application (2021-2032)

Figure 75. Middle East & Africa Carbon Fiber Dyeing Roller Sales Quantity Market Share by Country (2021-2032)

Figure 76. Middle East & Africa Carbon Fiber Dyeing Roller Consumption Value Market Share by Country (2021-2032)

Figure 77. Turkey Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 78. Egypt Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 79. Saudi Arabia Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 80. South Africa Carbon Fiber Dyeing Roller Consumption Value (2021-2032) & (USD Million)

Figure 81. Carbon Fiber Dyeing Roller Market Drivers

Figure 82. Carbon Fiber Dyeing Roller Market Restraints

Figure 83. Carbon Fiber Dyeing Roller Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Carbon Fiber Dyeing Roller in 2025

Figure 86. Manufacturing Process Analysis of Carbon Fiber Dyeing Roller

Figure 87. Carbon Fiber Dyeing Roller Industrial Chain

Figure 88. Sales Channel: Direct to End-User vs Distributors

Figure 89. Direct Channel Pros & Cons

Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

## I would like to order

Product name: Global Carbon Fiber Dyeing Roller Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GB07202985FCEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB07202985FCEN.html>