

Global Multi-spindle Filament Winding Machine Market Growth 2025-2031

<https://marketpublishers.com/r/GF29DDC7A3F1EN.html>

Date: February 2025

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GF29DDC7A3F1EN

Abstracts

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

The global Multi-spindle Filament Winding Machine market size is predicted to grow from US\$ 175 million in 2025 to US\$ 217 million in 2031; it is expected to grow at a CAGR of 3.6% from 2025 to 2031.

Filament winding consists of winding continuous rovings of fiber onto a rotating mandrel in predetermined patterns. Filament winding machine is the main equipment of filament winding technology. The design and performance of filament winding products should be realized by winding machine.

Multi-axis winding machine is a kind of machine equipment used to manufacture composite material products. It is mainly used for winding fiber materials (such as glass fiber, carbon fiber, etc.) and corrosion-resistant composite components. These components are often found in a wide range of applications in aerospace, automotive, energy, sports equipment, and more. Multi-spindle winding machines are usually equipped with multiple winding shafts, which can simultaneously perform winding processing of multiple fibers to improve production efficiency. The machine uses computer control to wind the fiber material on the mold or substrate according to specific angles and layers to form a predetermined component shape.

LP Information, Inc. (LPI) ' newest research report, the "Multi-spindle Filament Winding Machine Industry Forecast" looks at past sales and reviews total world Multi-spindle Filament Winding Machine sales in 2024, providing a comprehensive analysis by region and market sector of projected Multi-spindle Filament Winding Machine sales for 2025 through 2031. With Multi-spindle Filament Winding Machine sales broken down by

region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Multi-spindle Filament Winding Machine industry.

This Insight Report provides a comprehensive analysis of the global Multi-spindle Filament Winding Machine landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Multi-spindle Filament Winding Machine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Multi-spindle Filament Winding Machine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Multi-spindle Filament Winding Machine and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Multi-spindle Filament Winding Machine.

This report presents a comprehensive overview, market shares, and growth opportunities of Multi-spindle Filament Winding Machine market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

2-Axis Filament Winding Machine

3-Axis Filament Winding Machine

4-Axis Filament Winding Machine

5-Axis and 6-Axis Filament Winding Machine

Segmentation by Application:

Aerospace and Defence

Automotive

Pressure Vessels and Cylinders

General Industry

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Roth Composite Machinery

Magnum Venus Products (MVP)

Engineering Technology Corp. (Toray)

McClellan Anderson

Cygnat Texkimp

Mikrosam

Pultrex

Autonational

Matrasur Composites

Vem Technologies

Hille Engineering

GTI Composite

Shanghai Vanguard Composites Technique

Key Questions Addressed in this Report

What is the 10-year outlook for the global Multi-spindle Filament Winding Machine market?

What factors are driving Multi-spindle Filament Winding Machine market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Multi-spindle Filament Winding Machine market opportunities vary by end market size?

How does Multi-spindle Filament Winding Machine break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Multi-spindle Filament Winding Machine Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Multi-spindle Filament Winding Machine by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Multi-spindle Filament Winding Machine by Country/Region, 2020, 2024 & 2031
- 2.2 Multi-spindle Filament Winding Machine Segment by Type
 - 2.2.1 2-Axis Filament Winding Machine
 - 2.2.2 3-Axis Filament Winding Machine
 - 2.2.3 4-Axis Filament Winding Machine
 - 2.2.4 5-Axis and 6-Axis Filament Winding Machine
- 2.3 Multi-spindle Filament Winding Machine Sales by Type
 - 2.3.1 Global Multi-spindle Filament Winding Machine Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Multi-spindle Filament Winding Machine Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Multi-spindle Filament Winding Machine Sale Price by Type (2020-2025)
- 2.4 Multi-spindle Filament Winding Machine Segment by Application
 - 2.4.1 Aerospace and Defence
 - 2.4.2 Automotive
 - 2.4.3 Pressure Vessels and Cylinders
 - 2.4.4 General Industry
- 2.5 Multi-spindle Filament Winding Machine Sales by Application
 - 2.5.1 Global Multi-spindle Filament Winding Machine Sale Market Share by Application

(2020-2025)

2.5.2 Global Multi-spindle Filament Winding Machine Revenue and Market Share by Application (2020-2025)

2.5.3 Global Multi-spindle Filament Winding Machine Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Multi-spindle Filament Winding Machine Breakdown Data by Company

3.1.1 Global Multi-spindle Filament Winding Machine Annual Sales by Company (2020-2025)

3.1.2 Global Multi-spindle Filament Winding Machine Sales Market Share by Company (2020-2025)

3.2 Global Multi-spindle Filament Winding Machine Annual Revenue by Company (2020-2025)

3.2.1 Global Multi-spindle Filament Winding Machine Revenue by Company (2020-2025)

3.2.2 Global Multi-spindle Filament Winding Machine Revenue Market Share by Company (2020-2025)

3.3 Global Multi-spindle Filament Winding Machine Sale Price by Company

3.4 Key Manufacturers Multi-spindle Filament Winding Machine Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Multi-spindle Filament Winding Machine Product Location Distribution

3.4.2 Players Multi-spindle Filament Winding Machine Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MULTI-SPINDLE FILAMENT WINDING MACHINE BY GEOGRAPHIC REGION

4.1 World Historic Multi-spindle Filament Winding Machine Market Size by Geographic Region (2020-2025)

4.1.1 Global Multi-spindle Filament Winding Machine Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Multi-spindle Filament Winding Machine Annual Revenue by Geographic

Region (2020-2025)

4.2 World Historic Multi-spindle Filament Winding Machine Market Size by Country/Region (2020-2025)

4.2.1 Global Multi-spindle Filament Winding Machine Annual Sales by Country/Region (2020-2025)

4.2.2 Global Multi-spindle Filament Winding Machine Annual Revenue by Country/Region (2020-2025)

4.3 Americas Multi-spindle Filament Winding Machine Sales Growth

4.4 APAC Multi-spindle Filament Winding Machine Sales Growth

4.5 Europe Multi-spindle Filament Winding Machine Sales Growth

4.6 Middle East & Africa Multi-spindle Filament Winding Machine Sales Growth

5 AMERICAS

5.1 Americas Multi-spindle Filament Winding Machine Sales by Country

5.1.1 Americas Multi-spindle Filament Winding Machine Sales by Country (2020-2025)

5.1.2 Americas Multi-spindle Filament Winding Machine Revenue by Country (2020-2025)

5.2 Americas Multi-spindle Filament Winding Machine Sales by Type (2020-2025)

5.3 Americas Multi-spindle Filament Winding Machine Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Multi-spindle Filament Winding Machine Sales by Region

6.1.1 APAC Multi-spindle Filament Winding Machine Sales by Region (2020-2025)

6.1.2 APAC Multi-spindle Filament Winding Machine Revenue by Region (2020-2025)

6.2 APAC Multi-spindle Filament Winding Machine Sales by Type (2020-2025)

6.3 APAC Multi-spindle Filament Winding Machine Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Multi-spindle Filament Winding Machine by Country

7.1.1 Europe Multi-spindle Filament Winding Machine Sales by Country (2020-2025)

7.1.2 Europe Multi-spindle Filament Winding Machine Revenue by Country (2020-2025)

7.2 Europe Multi-spindle Filament Winding Machine Sales by Type (2020-2025)

7.3 Europe Multi-spindle Filament Winding Machine Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Multi-spindle Filament Winding Machine by Country

8.1.1 Middle East & Africa Multi-spindle Filament Winding Machine Sales by Country (2020-2025)

8.1.2 Middle East & Africa Multi-spindle Filament Winding Machine Revenue by Country (2020-2025)

8.2 Middle East & Africa Multi-spindle Filament Winding Machine Sales by Type (2020-2025)

8.3 Middle East & Africa Multi-spindle Filament Winding Machine Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Multi-spindle Filament Winding Machine

10.3 Manufacturing Process Analysis of Multi-spindle Filament Winding Machine

10.4 Industry Chain Structure of Multi-spindle Filament Winding Machine

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Multi-spindle Filament Winding Machine Distributors

11.3 Multi-spindle Filament Winding Machine Customer

12 WORLD FORECAST REVIEW FOR MULTI-SPINDLE FILAMENT WINDING MACHINE BY GEOGRAPHIC REGION

12.1 Global Multi-spindle Filament Winding Machine Market Size Forecast by Region

12.1.1 Global Multi-spindle Filament Winding Machine Forecast by Region (2026-2031)

12.1.2 Global Multi-spindle Filament Winding Machine Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Multi-spindle Filament Winding Machine Forecast by Type (2026-2031)

12.7 Global Multi-spindle Filament Winding Machine Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Roth Composite Machinery

13.1.1 Roth Composite Machinery Company Information

13.1.2 Roth Composite Machinery Multi-spindle Filament Winding Machine Product Portfolios and Specifications

13.1.3 Roth Composite Machinery Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Roth Composite Machinery Main Business Overview

- 13.1.5 Roth Composite Machinery Latest Developments
- 13.2 Magnum Venus Products (MVP)
 - 13.2.1 Magnum Venus Products (MVP) Company Information
 - 13.2.2 Magnum Venus Products (MVP) Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.2.3 Magnum Venus Products (MVP) Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Magnum Venus Products (MVP) Main Business Overview
 - 13.2.5 Magnum Venus Products (MVP) Latest Developments
- 13.3 Engineering Technology Corp. (Toray)
 - 13.3.1 Engineering Technology Corp. (Toray) Company Information
 - 13.3.2 Engineering Technology Corp. (Toray) Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.3.3 Engineering Technology Corp. (Toray) Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Engineering Technology Corp. (Toray) Main Business Overview
 - 13.3.5 Engineering Technology Corp. (Toray) Latest Developments
- 13.4 McClean Anderson
 - 13.4.1 McClean Anderson Company Information
 - 13.4.2 McClean Anderson Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.4.3 McClean Anderson Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 McClean Anderson Main Business Overview
 - 13.4.5 McClean Anderson Latest Developments
- 13.5 Cygnet Texkimp
 - 13.5.1 Cygnet Texkimp Company Information
 - 13.5.2 Cygnet Texkimp Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.5.3 Cygnet Texkimp Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Cygnet Texkimp Main Business Overview
 - 13.5.5 Cygnet Texkimp Latest Developments
- 13.6 Mikrosam
 - 13.6.1 Mikrosam Company Information
 - 13.6.2 Mikrosam Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.6.3 Mikrosam Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.6.4 Mikrosam Main Business Overview
- 13.6.5 Mikrosam Latest Developments
- 13.7 Pultrex
 - 13.7.1 Pultrex Company Information
 - 13.7.2 Pultrex Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.7.3 Pultrex Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Pultrex Main Business Overview
 - 13.7.5 Pultrex Latest Developments
- 13.8 Autonational
 - 13.8.1 Autonational Company Information
 - 13.8.2 Autonational Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.8.3 Autonational Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Autonational Main Business Overview
 - 13.8.5 Autonational Latest Developments
- 13.9 Matrasur Composites
 - 13.9.1 Matrasur Composites Company Information
 - 13.9.2 Matrasur Composites Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.9.3 Matrasur Composites Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Matrasur Composites Main Business Overview
 - 13.9.5 Matrasur Composites Latest Developments
- 13.10 Vem Technologies
 - 13.10.1 Vem Technologies Company Information
 - 13.10.2 Vem Technologies Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.10.3 Vem Technologies Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Vem Technologies Main Business Overview
 - 13.10.5 Vem Technologies Latest Developments
- 13.11 Hille Engineering
 - 13.11.1 Hille Engineering Company Information
 - 13.11.2 Hille Engineering Multi-spindle Filament Winding Machine Product Portfolios and Specifications
 - 13.11.3 Hille Engineering Multi-spindle Filament Winding Machine Sales, Revenue,

Price and Gross Margin (2020-2025)

13.11.4 Hille Engineering Main Business Overview

13.11.5 Hille Engineering Latest Developments

13.12 GTI Composite

13.12.1 GTI Composite Company Information

13.12.2 GTI Composite Multi-spindle Filament Winding Machine Product Portfolios and Specifications

13.12.3 GTI Composite Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 GTI Composite Main Business Overview

13.12.5 GTI Composite Latest Developments

13.13 Shanghai Vanguard Composites Technique

13.13.1 Shanghai Vanguard Composites Technique Company Information

13.13.2 Shanghai Vanguard Composites Technique Multi-spindle Filament Winding Machine Product Portfolios and Specifications

13.13.3 Shanghai Vanguard Composites Technique Multi-spindle Filament Winding Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Shanghai Vanguard Composites Technique Main Business Overview

13.13.5 Shanghai Vanguard Composites Technique Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. Multi-spindle Filament Winding Machine Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Multi-spindle Filament Winding Machine Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of 2-Axis Filament Winding Machine

Table 4. Major Players of 3-Axis Filament Winding Machine

Table 5. Major Players of 4-Axis Filament Winding Machine

Table 6. Major Players of 5-Axis and 6-Axis Filament Winding Machine

Table 7. Global Multi-spindle Filament Winding Machine Sales by Type (2020-2025) & (K Units)

Table 8. Global Multi-spindle Filament Winding Machine Sales Market Share by Type (2020-2025)

Table 9. Global Multi-spindle Filament Winding Machine Revenue by Type (2020-2025) & (\$ million)

Table 10. Global Multi-spindleFilament Winding Machine Revenue Market Share byType (2020-2025)

Table 11. Global Multi-spindleFilament Winding Machine Sale Price byType (2020-2025) & (US\$/Unit)

Table 12. Global Multi-spindleFilament Winding Machine Sale by Application (2020-2025) & (K Units)

Table 13. Global Multi-spindleFilament Winding Machine Sale Market Share by Application (2020-2025)

Table 14. Global Multi-spindleFilament Winding Machine Revenue by Application (2020-2025) & (\$ million)

Table 15. Global Multi-spindleFilament Winding Machine Revenue Market Share by Application (2020-2025)

Table 16. Global Multi-spindleFilament Winding Machine Sale Price by Application (2020-2025) & (US\$/Unit)

Table 17. Global Multi-spindleFilament Winding Machine Sales by Company (2020-2025) & (K Units)

Table 18. Global Multi-spindleFilament Winding Machine Sales Market Share by Company (2020-2025)

Table 19. Global Multi-spindleFilament Winding Machine Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global Multi-spindleFilament Winding Machine Revenue Market Share by Company (2020-2025)

Table 21. Global Multi-spindleFilament Winding Machine Sale Price by Company (2020-2025) & (US\$/Unit)

Table 22. Key Manufacturers Multi-spindleFilament Winding Machine Producing Area Distribution and Sales Area

Table 23. Players Multi-spindleFilament Winding Machine Products Offered

Table 24. Multi-spindleFilament Winding Machine Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Multi-spindleFilament Winding Machine Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global Multi-spindleFilament Winding Machine Sales Market Share Geographic Region (2020-2025)

Table 29. Global Multi-spindleFilament Winding Machine Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Multi-spindleFilament Winding Machine Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Multi-spindleFilament Winding Machine Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global Multi-spindleFilament Winding Machine Sales Market Share by Country/Region (2020-2025)

Table 33. Global Multi-spindleFilament Winding Machine Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Multi-spindleFilament Winding Machine Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Multi-spindleFilament Winding Machine Sales by Country (2020-2025) & (K Units)

Table 36. Americas Multi-spindleFilament Winding Machine Sales Market Share by Country (2020-2025)

Table 37. Americas Multi-spindleFilament Winding Machine Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Multi-spindleFilament Winding Machine Sales byType (2020-2025) & (K Units)

Table 39. Americas Multi-spindleFilament Winding Machine Sales by Application (2020-2025) & (K Units)

Table 40. APAC Multi-spindleFilament Winding Machine Sales by Region (2020-2025) & (K Units)

Table 41. APAC Multi-spindleFilament Winding Machine Sales Market Share by Region (2020-2025)

Table 42. APAC Multi-spindleFilament Winding Machine Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Multi-spindleFilament Winding Machine Sales byType (2020-2025) & (K Units)

Table 44. APAC Multi-spindleFilament Winding Machine Sales by Application (2020-2025) & (K Units)

Table 45. Europe Multi-spindleFilament Winding Machine Sales by Country (2020-2025) & (K Units)

Table 46. Europe Multi-spindleFilament Winding Machine Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Multi-spindleFilament Winding Machine Sales byType (2020-2025) & (K Units)

Table 48. Europe Multi-spindleFilament Winding Machine Sales by Application (2020-2025) & (K Units)

Table 49. Middle East & Africa Multi-spindleFilament Winding Machine Sales by Country (2020-2025) & (K Units)

Table 50. Middle East & Africa Multi-spindleFilament Winding Machine Revenue Market

Share by Country (2020-2025)

Table 51. Middle East & Africa Multi-spindleFilament Winding Machine Sales byType (2020-2025) & (K Units)

Table 52. Middle East & Africa Multi-spindleFilament Winding Machine Sales by Application (2020-2025) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Multi-spindleFilament Winding Machine

Table 54. Key Market Challenges & Risks of Multi-spindleFilament Winding Machine

Table 55. Key IndustryTrends of Multi-spindleFilament Winding Machine

Table 56. Multi-spindleFilament Winding Machine Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Multi-spindleFilament Winding Machine Distributors List

Table 59. Multi-spindleFilament Winding Machine Customer List

Table 60. Global Multi-spindleFilament Winding Machine SalesForecast by Region (2026-2031) & (K Units)

Table 61. Global Multi-spindleFilament Winding Machine RevenueForecast by Region (2026-2031) & (\$ millions)

Table 62. Americas Multi-spindleFilament Winding Machine SalesForecast by Country (2026-2031) & (K Units)

Table 63. Americas Multi-spindleFilament Winding Machine Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 64. APAC Multi-spindleFilament Winding Machine SalesForecast by Region (2026-2031) & (K Units)

Table 65. APAC Multi-spindleFilament Winding Machine Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Multi-spindleFilament Winding Machine SalesForecast by Country (2026-2031) & (K Units)

Table 67. Europe Multi-spindleFilament Winding Machine RevenueForecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa Multi-spindleFilament Winding Machine SalesForecast by Country (2026-2031) & (K Units)

Table 69. Middle East & Africa Multi-spindleFilament Winding Machine RevenueForecast by Country (2026-2031) & (\$ millions)

Table 70. Global Multi-spindleFilament Winding Machine SalesForecast byType (2026-2031) & (K Units)

Table 71. Global Multi-spindleFilament Winding Machine RevenueForecast byType (2026-2031) & (\$ millions)

Table 72. Global Multi-spindleFilament Winding Machine SalesForecast by Application (2026-2031) & (K Units)

Table 73. Global Multi-spindle Filament Winding Machine Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. Roth Composite Machinery Basic Information, Multi-spindle Filament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 75. Roth Composite Machinery Multi-spindle Filament Winding Machine Product Portfolios and Specifications

Table 76. Roth Composite Machinery Multi-spindle Filament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 77. Roth Composite Machinery Main Business

Table 78. Roth Composite Machinery Latest Developments

Table 79. Magnum Venus Products (MVP) Basic Information, Multi-spindle Filament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 80. Magnum Venus Products (MVP) Multi-spindle Filament Winding Machine Product Portfolios and Specifications

Table 81. Magnum Venus Products (MVP) Multi-spindle Filament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 82. Magnum Venus Products (MVP) Main Business

Table 83. Magnum Venus Products (MVP) Latest Developments

Table 84. Engineering Technology Corp. (Toray) Basic Information, Multi-spindle Filament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 85. Engineering Technology Corp. (Toray) Multi-spindle Filament Winding Machine Product Portfolios and Specifications

Table 86. Engineering Technology Corp. (Toray) Multi-spindle Filament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 87. Engineering Technology Corp. (Toray) Main Business

Table 88. Engineering Technology Corp. (Toray) Latest Developments

Table 89. McClean Anderson Basic Information, Multi-spindle Filament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 90. McClean Anderson Multi-spindle Filament Winding Machine Product Portfolios and Specifications

Table 91. McClean Anderson Multi-spindle Filament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 92. McClean Anderson Main Business

Table 93. McClean Anderson Latest Developments

Table 94. Cygnet Teximp Basic Information, Multi-spindle Filament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 95. Cygnet Teximp Multi-spindle Filament Winding Machine Product Portfolios and Specifications

Table 96. Cygnet Teximp Multi-spindle Filament Winding Machine Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 97. CygnetTexkimp Main Business

Table 98. CygnetTexkimp Latest Developments

Table 99. Mikrosam Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 100. Mikrosam Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 101. Mikrosam Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 102. Mikrosam Main Business

Table 103. Mikrosam Latest Developments

Table 104. Pultrex Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 105. Pultrex Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 106. Pultrex Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 107. Pultrex Main Business

Table 108. Pultrex Latest Developments

Table 109. Autonational Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 110. Autonational Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 111. Autonational Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 112. Autonational Main Business

Table 113. Autonational Latest Developments

Table 114. Matrasur Composites Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 115. Matrasur Composites Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 116. Matrasur Composites Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 117. Matrasur Composites Main Business

Table 118. Matrasur Composites Latest Developments

Table 119. VemTechnologies Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 120. VemTechnologies Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 121. VemTechnologies Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 122. VemTechnologies Main Business

Table 123. VemTechnologies Latest Developments

Table 124. Hille Engineering Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 125. Hille Engineering Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 126. Hille Engineering Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 127. Hille Engineering Main Business

Table 128. Hille Engineering Latest Developments

Table 129. GTI Composite Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 130. GTI Composite Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 131. GTI Composite Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 132. GTI Composite Main Business

Table 133. GTI Composite Latest Developments

Table 134. Shanghai Vanguard CompositesTechnique Basic Information, Multi-spindleFilament Winding Machine Manufacturing Base, Sales Area and Its Competitors

Table 135. Shanghai Vanguard CompositesTechnique Multi-spindleFilament Winding Machine Product Portfolios and Specifications

Table 136. Shanghai Vanguard CompositesTechnique Multi-spindleFilament Winding Machine Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 137. Shanghai Vanguard CompositesTechnique Main Business

Table 138. Shanghai Vanguard CompositesTechnique Latest Developments

LIST OFFIGURES

Figure 1. Picture of Multi-spindleFilament Winding Machine

Figure 2. Multi-spindleFilament Winding Machine Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Multi-spindleFilament Winding Machine Sales Growth Rate 2020-2031 (K Units)

Figure 7. Global Multi-spindleFilament Winding Machine Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. Multi-spindleFilament Winding Machine Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. Multi-spindleFilament Winding Machine Sales Market Share by Country/Region (2024)

Figure 10. Multi-spindleFilament Winding Machine Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of 2-AxisFilament Winding Machine

Figure 12. Product Picture of 3-AxisFilament Winding Machine

Figure 13. Product Picture of 4-AxisFilament Winding Machine

Figure 14. Product Picture of 5-Axis and 6-AxisFilament Winding Machine

Figure 15. Global Multi-spindleFilament Winding Machine Sales Market Share byType in 2025

Figure 16. Global Multi-spindleFilament Winding Machine Revenue Market Share byType (2020-2025)

Figure 17. Multi-spindleFilament Winding Machine Consumed in Aerospace and Defence

Figure 18. Global Multi-spindleFilament Winding Machine Market: Aerospace and Defence (2020-2025) & (K Units)

Figure 19. Multi-spindleFilament Winding Machine Consumed in Automotive

Figure 20. Global Multi-spindleFilament Winding Machine Market: Automotive (2020-2025) & (K Units)

Figure 21. Multi-spindleFilament Winding Machine Consumed in Pressure Vessels and Cylinders

Figure 22. Global Multi-spindleFilament Winding Machine Market: Pressure Vessels and Cylinders (2020-2025) & (K Units)

Figure 23. Multi-spindleFilament Winding Machine Consumed in General Industry

Figure 24. Global Multi-spindleFilament Winding Machine Market: General Industry (2020-2025) & (K Units)

Figure 25. Global Multi-spindleFilament Winding Machine Sale Market Share by Application (2024)

Figure 26. Global Multi-spindleFilament Winding Machine Revenue Market Share by Application in 2025

Figure 27. Multi-spindleFilament Winding Machine Sales by Company in 2025 (K Units)

Figure 28. Global Multi-spindleFilament Winding Machine Sales Market Share by Company in 2025

Figure 29. Multi-spindleFilament Winding Machine Revenue by Company in 2025 (\$ millions)

Figure 30. Global Multi-spindleFilament Winding Machine Revenue Market Share by Company in 2025

Figure 31. Global Multi-spindleFilament Winding Machine Sales Market Share by Geographic Region (2020-2025)

Figure 32. Global Multi-spindleFilament Winding Machine Revenue Market Share by Geographic Region in 2025

Figure 33. Americas Multi-spindleFilament Winding Machine Sales 2020-2025 (K Units)

Figure 34. Americas Multi-spindleFilament Winding Machine Revenue 2020-2025 (\$ millions)

Figure 35. APAC Multi-spindleFilament Winding Machine Sales 2020-2025 (K Units)

Figure 36. APAC Multi-spindleFilament Winding Machine Revenue 2020-2025 (\$ millions)

Figure 37. Europe Multi-spindleFilament Winding Machine Sales 2020-2025 (K Units)

Figure 38. Europe Multi-spindleFilament Winding Machine Revenue 2020-2025 (\$ millions)

Figure 39. Middle East & Africa Multi-spindleFilament Winding Machine Sales 2020-2025 (K Units)

Figure 40. Middle East & Africa Multi-spindleFilament Winding Machine Revenue 2020-2025 (\$ millions)

Figure 41. Americas Multi-spindleFilament Winding Machine Sales Market Share by Country in 2025

Figure 42. Americas Multi-spindleFilament Winding Machine Revenue Market Share by Country (2020-2025)

Figure 43. Americas Multi-spindleFilament Winding Machine Sales Market Share byType (2020-2025)

Figure 44. Americas Multi-spindleFilament Winding Machine Sales Market Share by Application (2020-2025)

Figure 45. United States Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 46. Canada Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 47. Mexico Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 48. Brazil Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 49. APAC Multi-spindleFilament Winding Machine Sales Market Share by Region in 2025

Figure 50. APAC Multi-spindleFilament Winding Machine Revenue Market Share by Region (2020-2025)

Figure 51. APAC Multi-spindleFilament Winding Machine Sales Market Share byType (2020-2025)

Figure 52. APAC Multi-spindleFilament Winding Machine Sales Market Share by Application (2020-2025)

Figure 53. China Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 54. Japan Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 55. South Korea Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 56. Southeast Asia Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 57. India Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 59. ChinaTaiwan Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe Multi-spindleFilament Winding Machine Sales Market Share by Country in 2025

Figure 61. Europe Multi-spindleFilament Winding Machine Revenue Market Share by Country (2020-2025)

Figure 62. Europe Multi-spindleFilament Winding Machine Sales Market Share byType (2020-2025)

Figure 63. Europe Multi-spindleFilament Winding Machine Sales Market Share by Application (2020-2025)

Figure 64. Germany Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 65. France Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 66. UK Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 67. Italy Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 68. Russia Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$ millions)

Figure 69. Middle East & Africa Multi-spindleFilament Winding Machine Sales Market

Share by Country (2020-2025)

Figure 70. Middle East & Africa Multi-spindleFilament Winding Machine Sales Market

Share byType (2020-2025)

Figure 71. Middle East & Africa Multi-spindleFilament Winding Machine Sales Market

Share by Application (2020-2025)

Figure 72. Egypt Multi-spindleFilament Winding Machine Revenue Growth 2020-2025
(\$ millions)

Figure 73. South Africa Multi-spindleFilament Winding Machine Revenue Growth
2020-2025 (\$ millions)

Figure 74. Israel Multi-spindleFilament Winding Machine Revenue Growth 2020-2025 (\$
millions)

Figure 75. Turkey Multi-spindleFilament Winding Machine Revenue Growth 2020-2025
(\$ millions)

Figure 76. GCC Countries Multi-spindleFilament Winding Machine Revenue Growth
2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Multi-spindleFilament Winding
Machine in 2025

Figure 78. Manufacturing Process Analysis of Multi-spindleFilament Winding Machine

Figure 79. Industry Chain Structure of Multi-spindleFilament Winding Machine

Figure 80. Channels of Distribution

Figure 81. Global Multi-spindleFilament Winding Machine Sales MarketForecast by
Region (2026-2031)

Figure 82. Global Multi-spindleFilament Winding Machine Revenue Market
ShareForecast by Region (2026-2031)

Figure 83. Global Multi-spindleFilament Winding Machine Sales Market ShareForecast
byType (2026-2031)

Figure 84. Global Multi-spindleFilament Winding Machine Revenue Market
ShareForecast byType (2026-2031)

Figure 85. Global Multi-spindleFilament Winding Machine Sales Market ShareForecast
by Application (2026-2031)

Figure 86. Global Multi-spindleFilament Winding Machine Revenue Market
ShareForecast by Application (2026-2031)

I would like to order

Product name: Global Multi-spindle Filament Winding Machine Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GF29DDC7A3F1EN.html>

Price: US\$ 3,660.00 (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 <https://marketpublishers.com/r/GF29DDC7A3F1EN.html>