

# Global Robotic Filament Winding Technique (RFWT) Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G21111E775B9EN.html>

Date: January 2026

Pages: 97

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

ID: G21111E775B9EN

## Abstracts

The global Robotic Filament Winding Technique (RFWT) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Robotic Filament Winding Technique (RFWT) is an advanced manufacturing process that uses robotic systems to precisely wind continuous fibers, typically made of materials like carbon or glass, around a rotating mandrel to create composite structures. This technique allows for highly accurate control over the placement and tension of the fibers, resulting in lightweight, high-strength components. It is commonly used in industries such as aerospace, automotive, and energy for producing complex, load-bearing shapes like pipes, pressure vessels, and structural components. RFWT offers advantages in terms of automation, efficiency, and customization compared to traditional filament winding methods.

United States market for Robotic Filament Winding Technique (RFWT) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Robotic Filament Winding Technique (RFWT) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Robotic Filament Winding Technique (RFWT) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Robotic Filament Winding Technique (RFWT) players cover MF-Tech, Cygnet Textimp, Roth Composite Machinery, TANIQ, Mikrosam, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'Robotic Filament Winding Technique (RFWT) Industry Forecast' looks at past sales and reviews total world Robotic Filament Winding Technique (RFWT) sales in 2025, providing a comprehensive analysis by region and market sector of projected Robotic Filament Winding Technique (RFWT) sales for 2026 through 2032. With Robotic Filament Winding Technique (RFWT) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Robotic Filament Winding Technique (RFWT) industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Robotic Filament Winding Technique (RFWT) 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 Robotic Filament Winding Technique (RFWT).

This report presents a comprehensive overview, market shares, and growth opportunities of Robotic Filament Winding Technique (RFWT) market by product type, application, key players and key regions and countries.

Segmentation by Type:

with Core Mold

without Core Mold

### Segmentation by Application:

New Energy

Aerospace

Automotive

Architectural

### 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 analyzing the company's coverage, product portfolio, its market penetration.

MF-Tech

Cygnat Texkimp

Roth Composite Machinery

TANIQ

Mikrosam

Engineering Technology (Toray)

CompoTech

Comec

## 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 Robotic Filament Winding Technique (RFWT) Market Size (2021-2032)
- 2.1.2 Robotic Filament Winding Technique (RFWT) Market Size CAGR by Region (2021 VS 2025 VS 2032)
- 2.1.3 World Current & Future Analysis for Robotic Filament Winding Technique (RFWT) by Country/Region (2021, 2025 & 2032)

#### 2.2 Robotic Filament Winding Technique (RFWT) Segment by Type

- 2.2.1 with Core Mold
- 2.2.2 without Core Mold
- 2.2.3 Robotic Filament Winding Technique (RFWT) Market Size by Type
  - 2.2.3.1 Robotic Filament Winding Technique (RFWT) Market Size CAGR by Type (2021 VS 2025 VS 2032)
  - 2.2.3.2 Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Type (2021-2026)

#### 2.3 Robotic Filament Winding Technique (RFWT) Segment by Application

- 2.3.1 New Energy
- 2.3.2 Aerospace
- 2.3.3 Automotive
- 2.3.4 Architectural
- 2.3.5 Robotic Filament Winding Technique (RFWT) Market Size by Application
  - 2.3.5.1 Robotic Filament Winding Technique (RFWT) Market Size CAGR by Application (2021 VS 2025 VS 2032)
  - 2.3.5.2 Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Application (2021-2026)

### **3 ROBOTIC FILAMENT WINDING TECHNIQUE (RFWT) MARKET SIZE BY PLAYER**

#### 3.1 Robotic Filament Winding Technique (RFWT) Market Size Market Share by Player

3.1.1 Global Robotic Filament Winding Technique (RFWT) Revenue by Player (2021-2026)

3.1.2 Global Robotic Filament Winding Technique (RFWT) Revenue Market Share by Player (2021-2026)

3.2 Global Robotic Filament Winding Technique (RFWT) Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

### **4 ROBOTIC FILAMENT WINDING TECHNIQUE (RFWT) BY REGION**

4.1 Robotic Filament Winding Technique (RFWT) Market Size by Region (2021-2026)

4.2 Global Robotic Filament Winding Technique (RFWT) Annual Revenue by Country/Region (2021-2026)

4.3 Americas Robotic Filament Winding Technique (RFWT) Market Size Growth (2021-2026)

4.4 APAC Robotic Filament Winding Technique (RFWT) Market Size Growth (2021-2026)

4.5 Europe Robotic Filament Winding Technique (RFWT) Market Size Growth (2021-2026)

4.6 Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size Growth (2021-2026)

### **5 AMERICAS**

5.1 Americas Robotic Filament Winding Technique (RFWT) Market Size by Country (2021-2026)

5.2 Americas Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026)

5.3 Americas Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Robotic Filament Winding Technique (RFWT) Market Size by Region (2021-2026)

6.2 APAC Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026)

6.3 APAC Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## **7 EUROPE**

7.1 Europe Robotic Filament Winding Technique (RFWT) Market Size by Country (2021-2026)

7.2 Europe Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026)

7.3 Europe Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Robotic Filament Winding Technique (RFWT) by Region (2021-2026)

8.2 Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026)

8.3 Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026)

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 GLOBAL ROBOTIC FILAMENT WINDING TECHNIQUE (RFWT) MARKET FORECAST**

10.1 Global Robotic Filament Winding Technique (RFWT) Forecast by Region (2027-2032)

10.1.1 Global Robotic Filament Winding Technique (RFWT) Forecast by Region (2027-2032)

10.1.2 Americas Robotic Filament Winding Technique (RFWT) Forecast

10.1.3 APAC Robotic Filament Winding Technique (RFWT) Forecast

10.1.4 Europe Robotic Filament Winding Technique (RFWT) Forecast

10.1.5 Middle East & Africa Robotic Filament Winding Technique (RFWT) Forecast

10.2 Americas Robotic Filament Winding Technique (RFWT) Forecast by Country (2027-2032)

10.2.1 United States Market Robotic Filament Winding Technique (RFWT) Forecast

10.2.2 Canada Market Robotic Filament Winding Technique (RFWT) Forecast

10.2.3 Mexico Market Robotic Filament Winding Technique (RFWT) Forecast

10.2.4 Brazil Market Robotic Filament Winding Technique (RFWT) Forecast

10.3 APAC Robotic Filament Winding Technique (RFWT) Forecast by Region (2027-2032)

10.3.1 China Robotic Filament Winding Technique (RFWT) Market Forecast

10.3.2 Japan Market Robotic Filament Winding Technique (RFWT) Forecast

10.3.3 Korea Market Robotic Filament Winding Technique (RFWT) Forecast

10.3.4 Southeast Asia Market Robotic Filament Winding Technique (RFWT) Forecast

10.3.5 India Market Robotic Filament Winding Technique (RFWT) Forecast

10.3.6 Australia Market Robotic Filament Winding Technique (RFWT) Forecast

## 10.4 Europe Robotic Filament Winding Technique (RFWT) Forecast by Country (2027-2032)

10.4.1 Germany Market Robotic Filament Winding Technique (RFWT) Forecast

10.4.2 France Market Robotic Filament Winding Technique (RFWT) Forecast

10.4.3 UK Market Robotic Filament Winding Technique (RFWT) Forecast

10.4.4 Italy Market Robotic Filament Winding Technique (RFWT) Forecast

10.4.5 Russia Market Robotic Filament Winding Technique (RFWT) Forecast

## 10.5 Middle East & Africa Robotic Filament Winding Technique (RFWT) Forecast by Region (2027-2032)

10.5.1 Egypt Market Robotic Filament Winding Technique (RFWT) Forecast

10.5.2 South Africa Market Robotic Filament Winding Technique (RFWT) Forecast

10.5.3 Israel Market Robotic Filament Winding Technique (RFWT) Forecast

10.5.4 Turkey Market Robotic Filament Winding Technique (RFWT) Forecast

## 10.6 Global Robotic Filament Winding Technique (RFWT) Forecast by Type (2027-2032)

## 10.7 Global Robotic Filament Winding Technique (RFWT) Forecast by Application (2027-2032)

10.7.1 GCC Countries Market Robotic Filament Winding Technique (RFWT) Forecast

## 11 KEY PLAYERS ANALYSIS

### 11.1 MF-Tech

11.1.1 MF-Tech Company Information

11.1.2 MF-Tech Robotic Filament Winding Technique (RFWT) Product Offered

11.1.3 MF-Tech Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)

11.1.4 MF-Tech Main Business Overview

11.1.5 MF-Tech Latest Developments

### 11.2 Cygnet Texkimp

11.2.1 Cygnet Texkimp Company Information

11.2.2 Cygnet Texkimp Robotic Filament Winding Technique (RFWT) Product Offered

11.2.3 Cygnet Texkimp Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)

11.2.4 Cygnet Texkimp Main Business Overview

11.2.5 Cygnet Texkimp Latest Developments

### 11.3 Roth Composite Machinery

11.3.1 Roth Composite Machinery Company Information

11.3.2 Roth Composite Machinery Robotic Filament Winding Technique (RFWT) Product Offered

- 11.3.3 Roth Composite Machinery Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)
- 11.3.4 Roth Composite Machinery Main Business Overview
- 11.3.5 Roth Composite Machinery Latest Developments
- 11.4 TANIQ
  - 11.4.1 TANIQ Company Information
  - 11.4.2 TANIQ Robotic Filament Winding Technique (RFWT) Product Offered
  - 11.4.3 TANIQ Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)
  - 11.4.4 TANIQ Main Business Overview
  - 11.4.5 TANIQ Latest Developments
- 11.5 Mikrosam
  - 11.5.1 Mikrosam Company Information
  - 11.5.2 Mikrosam Robotic Filament Winding Technique (RFWT) Product Offered
  - 11.5.3 Mikrosam Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)
  - 11.5.4 Mikrosam Main Business Overview
  - 11.5.5 Mikrosam Latest Developments
- 11.6 Engineering Technology (Toray)
  - 11.6.1 Engineering Technology (Toray) Company Information
  - 11.6.2 Engineering Technology (Toray) Robotic Filament Winding Technique (RFWT) Product Offered
  - 11.6.3 Engineering Technology (Toray) Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)
  - 11.6.4 Engineering Technology (Toray) Main Business Overview
  - 11.6.5 Engineering Technology (Toray) Latest Developments
- 11.7 CompoTech
  - 11.7.1 CompoTech Company Information
  - 11.7.2 CompoTech Robotic Filament Winding Technique (RFWT) Product Offered
  - 11.7.3 CompoTech Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)
  - 11.7.4 CompoTech Main Business Overview
  - 11.7.5 CompoTech Latest Developments
- 11.8 Comec
  - 11.8.1 Comec Company Information
  - 11.8.2 Comec Robotic Filament Winding Technique (RFWT) Product Offered
  - 11.8.3 Comec Robotic Filament Winding Technique (RFWT) Revenue, Gross Margin and Market Share (2021-2026)
  - 11.8.4 Comec Main Business Overview

11.8.5 Comec Latest Developments

## **12 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Robotic Filament Winding Technique (RFWT) Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Robotic Filament Winding Technique (RFWT) Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of with Core Mold

Table 4. Major Players of without Core Mold

Table 5. Robotic Filament Winding Technique (RFWT) Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 6. Global Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026) & (\$ millions)

Table 7. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Type (2021-2026)

Table 8. Robotic Filament Winding Technique (RFWT) Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 9. Global Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026) & (\$ millions)

Table 10. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Application (2021-2026)

Table 11. Global Robotic Filament Winding Technique (RFWT) Revenue by Player (2021-2026) & (\$ millions)

Table 12. Global Robotic Filament Winding Technique (RFWT) Revenue Market Share by Player (2021-2026)

Table 13. Robotic Filament Winding Technique (RFWT) Key Players Head office and Products Offered

Table 14. Robotic Filament Winding Technique (RFWT) Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 15. New Products and Potential Entrants

Table 16. Mergers & Acquisitions, Expansion

Table 17. Global Robotic Filament Winding Technique (RFWT) Market Size by Region (2021-2026) & (\$ millions)

Table 18. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Region (2021-2026)

Table 19. Global Robotic Filament Winding Technique (RFWT) Revenue by Country/Region (2021-2026) & (\$ millions)

Table 20. Global Robotic Filament Winding Technique (RFWT) Revenue Market Share

by Country/Region (2021-2026)

Table 21. Americas Robotic Filament Winding Technique (RFWT) Market Size by Country (2021-2026) & (\$ millions)

Table 22. Americas Robotic Filament Winding Technique (RFWT) Market Size Market Share by Country (2021-2026)

Table 23. Americas Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026) & (\$ millions)

Table 24. Americas Robotic Filament Winding Technique (RFWT) Market Size Market Share by Type (2021-2026)

Table 25. Americas Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026) & (\$ millions)

Table 26. Americas Robotic Filament Winding Technique (RFWT) Market Size Market Share by Application (2021-2026)

Table 27. APAC Robotic Filament Winding Technique (RFWT) Market Size by Region (2021-2026) & (\$ millions)

Table 28. APAC Robotic Filament Winding Technique (RFWT) Market Size Market Share by Region (2021-2026)

Table 29. APAC Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026) & (\$ millions)

Table 30. APAC Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026) & (\$ millions)

Table 31. Europe Robotic Filament Winding Technique (RFWT) Market Size by Country (2021-2026) & (\$ millions)

Table 32. Europe Robotic Filament Winding Technique (RFWT) Market Size Market Share by Country (2021-2026)

Table 33. Europe Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026) & (\$ millions)

Table 34. Europe Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026) & (\$ millions)

Table 35. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size by Region (2021-2026) & (\$ millions)

Table 36. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size by Type (2021-2026) & (\$ millions)

Table 37. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size by Application (2021-2026) & (\$ millions)

Table 38. Key Market Drivers & Growth Opportunities of Robotic Filament Winding Technique (RFWT)

Table 39. Key Market Challenges & Risks of Robotic Filament Winding Technique (RFWT)

- Table 40. Key Industry Trends of Robotic Filament Winding Technique (RFWT)
- Table 41. Global Robotic Filament Winding Technique (RFWT) Market Size Forecast by Region (2027-2032) & (\$ millions)
- Table 42. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share Forecast by Region (2027-2032)
- Table 43. Global Robotic Filament Winding Technique (RFWT) Market Size Forecast by Type (2027-2032) & (\$ millions)
- Table 44. Global Robotic Filament Winding Technique (RFWT) Market Size Forecast by Application (2027-2032) & (\$ millions)
- Table 45. MF-Tech Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors
- Table 46. MF-Tech Robotic Filament Winding Technique (RFWT) Product Offered
- Table 47. MF-Tech Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 48. MF-Tech Main Business
- Table 49. MF-Tech Latest Developments
- Table 50. Cygnet Textimp Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors
- Table 51. Cygnet Textimp Robotic Filament Winding Technique (RFWT) Product Offered
- Table 52. Cygnet Textimp Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 53. Cygnet Textimp Main Business
- Table 54. Cygnet Textimp Latest Developments
- Table 55. Roth Composite Machinery Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors
- Table 56. Roth Composite Machinery Robotic Filament Winding Technique (RFWT) Product Offered
- Table 57. Roth Composite Machinery Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 58. Roth Composite Machinery Main Business
- Table 59. Roth Composite Machinery Latest Developments
- Table 60. TANIQ Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors
- Table 61. TANIQ Robotic Filament Winding Technique (RFWT) Product Offered
- Table 62. TANIQ Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 63. TANIQ Main Business
- Table 64. TANIQ Latest Developments

Table 65. Mikrosam Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors

Table 66. Mikrosam Robotic Filament Winding Technique (RFWT) Product Offered

Table 67. Mikrosam Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 68. Mikrosam Main Business

Table 69. Mikrosam Latest Developments

Table 70. Engineering Technology (Toray) Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors

Table 71. Engineering Technology (Toray) Robotic Filament Winding Technique (RFWT) Product Offered

Table 72. Engineering Technology (Toray) Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 73. Engineering Technology (Toray) Main Business

Table 74. Engineering Technology (Toray) Latest Developments

Table 75. CompoTech Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors

Table 76. CompoTech Robotic Filament Winding Technique (RFWT) Product Offered

Table 77. CompoTech Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 78. CompoTech Main Business

Table 79. CompoTech Latest Developments

Table 80. Comec Details, Company Type, Robotic Filament Winding Technique (RFWT) Area Served and Its Competitors

Table 81. Comec Robotic Filament Winding Technique (RFWT) Product Offered

Table 82. Comec Robotic Filament Winding Technique (RFWT) Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 83. Comec Main Business

Table 84. Comec Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Robotic Filament Winding Technique (RFWT) Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Robotic Filament Winding Technique (RFWT) Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Robotic Filament Winding Technique (RFWT) Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Robotic Filament Winding Technique (RFWT) Sales Market Share by Country/Region (2025)

Figure 8. Robotic Filament Winding Technique (RFWT) Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Type in 2025

Figure 10. Robotic Filament Winding Technique (RFWT) in New Energy

Figure 11. Global Robotic Filament Winding Technique (RFWT) Market: New Energy (2021-2026) & (\$ millions)

Figure 12. Robotic Filament Winding Technique (RFWT) in Aerospace

Figure 13. Global Robotic Filament Winding Technique (RFWT) Market: Aerospace (2021-2026) & (\$ millions)

Figure 14. Robotic Filament Winding Technique (RFWT) in Automotive

Figure 15. Global Robotic Filament Winding Technique (RFWT) Market: Automotive (2021-2026) & (\$ millions)

Figure 16. Robotic Filament Winding Technique (RFWT) in Architectural

Figure 17. Global Robotic Filament Winding Technique (RFWT) Market: Architectural (2021-2026) & (\$ millions)

Figure 18. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Application in 2025

Figure 19. Global Robotic Filament Winding Technique (RFWT) Revenue Market Share by Player in 2025

Figure 20. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share by Region (2021-2026)

Figure 21. Americas Robotic Filament Winding Technique (RFWT) Market Size 2021-2026 (\$ millions)

Figure 22. APAC Robotic Filament Winding Technique (RFWT) Market Size 2021-2026

(\$ millions)

Figure 23. Europe Robotic Filament Winding Technique (RFTW) Market Size 2021-2026 (\$ millions)

Figure 24. Middle East & Africa Robotic Filament Winding Technique (RFTW) Market Size 2021-2026 (\$ millions)

Figure 25. Americas Robotic Filament Winding Technique (RFTW) Value Market Share by Country in 2025

Figure 26. United States Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 27. Canada Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 28. Mexico Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 29. Brazil Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 30. APAC Robotic Filament Winding Technique (RFTW) Market Size Market Share by Region in 2025

Figure 31. APAC Robotic Filament Winding Technique (RFTW) Market Size Market Share by Type (2021-2026)

Figure 32. APAC Robotic Filament Winding Technique (RFTW) Market Size Market Share by Application (2021-2026)

Figure 33. China Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 34. Japan Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 35. South Korea Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 36. Southeast Asia Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 37. India Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 38. Australia Robotic Filament Winding Technique (RFTW) Market Size Growth 2021-2026 (\$ millions)

Figure 39. Europe Robotic Filament Winding Technique (RFTW) Market Size Market Share by Country in 2025

Figure 40. Europe Robotic Filament Winding Technique (RFTW) Market Size Market Share by Type (2021-2026)

Figure 41. Europe Robotic Filament Winding Technique (RFTW) Market Size Market Share by Application (2021-2026)

Figure 42. Germany Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 43. France Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 44. UK Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 45. Italy Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 46. Russia Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 47. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size Market Share by Region (2021-2026)

Figure 48. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size Market Share by Type (2021-2026)

Figure 49. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size Market Share by Application (2021-2026)

Figure 50. Egypt Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 51. South Africa Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 52. Israel Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 53. Turkey Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 54. GCC Countries Robotic Filament Winding Technique (RFWT) Market Size Growth 2021-2026 (\$ millions)

Figure 55. Americas Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 56. APAC Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 57. Europe Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 58. Middle East & Africa Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 59. United States Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 60. Canada Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 61. Mexico Robotic Filament Winding Technique (RFWT) Market Size

2027-2032 (\$ millions)

Figure 62. Brazil Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 63. China Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 64. Japan Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 65. Korea Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 66. Southeast Asia Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 67. India Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 68. Australia Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 69. Germany Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 70. France Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 71. UK Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 72. Italy Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 73. Russia Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 74. Egypt Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 75. South Africa Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 76. Israel Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 77. Turkey Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

Figure 78. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share Forecast by Type (2027-2032)

Figure 79. Global Robotic Filament Winding Technique (RFWT) Market Size Market Share Forecast by Application (2027-2032)

Figure 80. GCC Countries Robotic Filament Winding Technique (RFWT) Market Size 2027-2032 (\$ millions)

## I would like to order

Product name: Global Robotic Filament Winding Technique (RFWT) Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G21111E775B9EN.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](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/G21111E775B9EN.html>