

Global Multiple Filament Winding Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G20F119C0C5FEN.html>

Date: July 2023

Pages: 112

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

ID: G20F119C0C5FEN

Abstracts

According to our (Global Info Research) latest study, the global Multiple Filament Winding Machine market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Multiple Filament Winding Machine 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 2023, are provided.

Key Features:

Global Multiple Filament Winding Machine market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Multiple Filament Winding Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Multiple Filament Winding Machine market size and forecasts, by Type and by

Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Multiple Filament Winding Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Multiple Filament Winding Machine

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 Multiple Filament Winding Machine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Roth Composite Machinery, Magnum Venus Products (MVP), Engineering Technology Corp. (Toray), McClean Anderson and Cygnet Texkimp, etc.

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

Market Segmentation

Multiple Filament Winding Machine market is split by Type and by Application. For the period 2018-2029, 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

2-Axis Filament Winding Machine

3-Axis Filament Winding Machine

4-Axis Filament Winding Machine

Others

Market segment by Application

Aerospace & Defence

Automotive

Pressure Vessels

General Industry

Major players covered

Roth Composite Machinery

Magnum Venus Products (MVP)

Engineering Technology Corp. (Toray)

McClellan Anderson

Cygnat Texkimp

Mikrosam

Pultrex

Autonational

Matrasur Composites

MF TECH

Vem Technologies

Hille Engineering

EMAI

Xwinders

GTI Composite

Harbin Composite Equipment

GW Precision Machinery

Lontek

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 Multiple Filament Winding Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Multiple Filament Winding Machine, with price, sales, revenue and global market share of Multiple Filament Winding Machine from 2018 to 2023.

Chapter 3, the Multiple Filament Winding Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Multiple Filament Winding Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Multiple Filament Winding Machine market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Multiple Filament Winding Machine.

Chapter 14 and 15, to describe Multiple Filament Winding Machine sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Multiple Filament Winding Machine
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Multiple Filament Winding Machine Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 2-Axis Filament Winding Machine
 - 1.3.3 3-Axis Filament Winding Machine
 - 1.3.4 4-Axis Filament Winding Machine
 - 1.3.5 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Multiple Filament Winding Machine Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Aerospace & Defence
 - 1.4.3 Automotive
 - 1.4.4 Pressure Vessels
 - 1.4.5 General Industry
- 1.5 Global Multiple Filament Winding Machine Market Size & Forecast
 - 1.5.1 Global Multiple Filament Winding Machine Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Multiple Filament Winding Machine Sales Quantity (2018-2029)
 - 1.5.3 Global Multiple Filament Winding Machine Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Roth Composite Machinery
 - 2.1.1 Roth Composite Machinery Details
 - 2.1.2 Roth Composite Machinery Major Business
 - 2.1.3 Roth Composite Machinery Multiple Filament Winding Machine Product and Services
 - 2.1.4 Roth Composite Machinery Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Roth Composite Machinery Recent Developments/Updates
- 2.2 Magnum Venus Products (MVP)
 - 2.2.1 Magnum Venus Products (MVP) Details
 - 2.2.2 Magnum Venus Products (MVP) Major Business

2.2.3 Magnum Venus Products (MVP) Multiple Filament Winding Machine Product and Services

2.2.4 Magnum Venus Products (MVP) Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Magnum Venus Products (MVP) Recent Developments/Updates

2.3 Engineering Technology Corp. (Toray)

2.3.1 Engineering Technology Corp. (Toray) Details

2.3.2 Engineering Technology Corp. (Toray) Major Business

2.3.3 Engineering Technology Corp. (Toray) Multiple Filament Winding Machine Product and Services

2.3.4 Engineering Technology Corp. (Toray) Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Engineering Technology Corp. (Toray) Recent Developments/Updates

2.4 McClean Anderson

2.4.1 McClean Anderson Details

2.4.2 McClean Anderson Major Business

2.4.3 McClean Anderson Multiple Filament Winding Machine Product and Services

2.4.4 McClean Anderson Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 McClean Anderson Recent Developments/Updates

2.5 Cygnet Texkimp

2.5.1 Cygnet Texkimp Details

2.5.2 Cygnet Texkimp Major Business

2.5.3 Cygnet Texkimp Multiple Filament Winding Machine Product and Services

2.5.4 Cygnet Texkimp Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Cygnet Texkimp Recent Developments/Updates

2.6 Mikrosam

2.6.1 Mikrosam Details

2.6.2 Mikrosam Major Business

2.6.3 Mikrosam Multiple Filament Winding Machine Product and Services

2.6.4 Mikrosam Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Mikrosam Recent Developments/Updates

2.7 Pultrex

2.7.1 Pultrex Details

2.7.2 Pultrex Major Business

2.7.3 Pultrex Multiple Filament Winding Machine Product and Services

2.7.4 Pultrex Multiple Filament Winding Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Pultrex Recent Developments/Updates

2.8 Autonational

2.8.1 Autonational Details

2.8.2 Autonational Major Business

2.8.3 Autonational Multiple Filament Winding Machine Product and Services

2.8.4 Autonational Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Autonational Recent Developments/Updates

2.9 Matrasur Composites

2.9.1 Matrasur Composites Details

2.9.2 Matrasur Composites Major Business

2.9.3 Matrasur Composites Multiple Filament Winding Machine Product and Services

2.9.4 Matrasur Composites Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Matrasur Composites Recent Developments/Updates

2.10 MF TECH

2.10.1 MF TECH Details

2.10.2 MF TECH Major Business

2.10.3 MF TECH Multiple Filament Winding Machine Product and Services

2.10.4 MF TECH Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 MF TECH Recent Developments/Updates

2.11 Vem Technologies

2.11.1 Vem Technologies Details

2.11.2 Vem Technologies Major Business

2.11.3 Vem Technologies Multiple Filament Winding Machine Product and Services

2.11.4 Vem Technologies Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Vem Technologies Recent Developments/Updates

2.12 Hille Engineering

2.12.1 Hille Engineering Details

2.12.2 Hille Engineering Major Business

2.12.3 Hille Engineering Multiple Filament Winding Machine Product and Services

2.12.4 Hille Engineering Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Hille Engineering Recent Developments/Updates

2.13 EMAI

2.13.1 EMAI Details

- 2.13.2 EMAI Major Business
- 2.13.3 EMAI Multiple Filament Winding Machine Product and Services
- 2.13.4 EMAI Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 EMAI Recent Developments/Updates
- 2.14 Xwinders
 - 2.14.1 Xwinders Details
 - 2.14.2 Xwinders Major Business
 - 2.14.3 Xwinders Multiple Filament Winding Machine Product and Services
 - 2.14.4 Xwinders Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Xwinders Recent Developments/Updates
- 2.15 GTI Composite
 - 2.15.1 GTI Composite Details
 - 2.15.2 GTI Composite Major Business
 - 2.15.3 GTI Composite Multiple Filament Winding Machine Product and Services
 - 2.15.4 GTI Composite Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 GTI Composite Recent Developments/Updates
- 2.16 Harbin Composite Equipment
 - 2.16.1 Harbin Composite Equipment Details
 - 2.16.2 Harbin Composite Equipment Major Business
 - 2.16.3 Harbin Composite Equipment Multiple Filament Winding Machine Product and Services
 - 2.16.4 Harbin Composite Equipment Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.16.5 Harbin Composite Equipment Recent Developments/Updates
- 2.17 GW Precision Machinery
 - 2.17.1 GW Precision Machinery Details
 - 2.17.2 GW Precision Machinery Major Business
 - 2.17.3 GW Precision Machinery Multiple Filament Winding Machine Product and Services
 - 2.17.4 GW Precision Machinery Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.17.5 GW Precision Machinery Recent Developments/Updates
- 2.18 Lontek
 - 2.18.1 Lontek Details
 - 2.18.2 Lontek Major Business
 - 2.18.3 Lontek Multiple Filament Winding Machine Product and Services

2.18.4 Lontek Multiple Filament Winding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 Lontek Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MULTIPLE FILAMENT WINDING MACHINE BY MANUFACTURER

3.1 Global Multiple Filament Winding Machine Sales Quantity by Manufacturer (2018-2023)

3.2 Global Multiple Filament Winding Machine Revenue by Manufacturer (2018-2023)

3.3 Global Multiple Filament Winding Machine Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Multiple Filament Winding Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Multiple Filament Winding Machine Manufacturer Market Share in 2022

3.4.2 Top 6 Multiple Filament Winding Machine Manufacturer Market Share in 2022

3.5 Multiple Filament Winding Machine Market: Overall Company Footprint Analysis

3.5.1 Multiple Filament Winding Machine Market: Region Footprint

3.5.2 Multiple Filament Winding Machine Market: Company Product Type Footprint

3.5.3 Multiple Filament Winding Machine 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 Multiple Filament Winding Machine Market Size by Region

4.1.1 Global Multiple Filament Winding Machine Sales Quantity by Region (2018-2029)

4.1.2 Global Multiple Filament Winding Machine Consumption Value by Region (2018-2029)

4.1.3 Global Multiple Filament Winding Machine Average Price by Region (2018-2029)

4.2 North America Multiple Filament Winding Machine Consumption Value (2018-2029)

4.3 Europe Multiple Filament Winding Machine Consumption Value (2018-2029)

4.4 Asia-Pacific Multiple Filament Winding Machine Consumption Value (2018-2029)

4.5 South America Multiple Filament Winding Machine Consumption Value (2018-2029)

4.6 Middle East and Africa Multiple Filament Winding Machine Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Multiple Filament Winding Machine Sales Quantity by Type (2018-2029)

5.2 Global Multiple Filament Winding Machine Consumption Value by Type (2018-2029)

5.3 Global Multiple Filament Winding Machine Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Multiple Filament Winding Machine Sales Quantity by Application (2018-2029)

6.2 Global Multiple Filament Winding Machine Consumption Value by Application (2018-2029)

6.3 Global Multiple Filament Winding Machine Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Multiple Filament Winding Machine Sales Quantity by Type (2018-2029)

7.2 North America Multiple Filament Winding Machine Sales Quantity by Application (2018-2029)

7.3 North America Multiple Filament Winding Machine Market Size by Country

7.3.1 North America Multiple Filament Winding Machine Sales Quantity by Country (2018-2029)

7.3.2 North America Multiple Filament Winding Machine Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Multiple Filament Winding Machine Sales Quantity by Type (2018-2029)

8.2 Europe Multiple Filament Winding Machine Sales Quantity by Application (2018-2029)

8.3 Europe Multiple Filament Winding Machine Market Size by Country

8.3.1 Europe Multiple Filament Winding Machine Sales Quantity by Country (2018-2029)

8.3.2 Europe Multiple Filament Winding Machine Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Multiple Filament Winding Machine Market Size by Region

9.3.1 Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Multiple Filament Winding Machine Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Multiple Filament Winding Machine Sales Quantity by Type (2018-2029)

10.2 South America Multiple Filament Winding Machine Sales Quantity by Application (2018-2029)

10.3 South America Multiple Filament Winding Machine Market Size by Country

10.3.1 South America Multiple Filament Winding Machine Sales Quantity by Country (2018-2029)

10.3.2 South America Multiple Filament Winding Machine Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Multiple Filament Winding Machine Market Size by Country

11.3.1 Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Multiple Filament Winding Machine Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Multiple Filament Winding Machine Market Drivers

12.2 Multiple Filament Winding Machine Market Restraints

12.3 Multiple Filament Winding Machine 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

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Multiple Filament Winding Machine and Key Manufacturers

13.2 Manufacturing Costs Percentage of Multiple Filament Winding Machine

13.3 Multiple Filament Winding Machine Production Process

13.4 Multiple Filament Winding Machine Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Multiple Filament Winding Machine Typical Distributors

14.3 Multiple Filament Winding Machine 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 Multiple Filament Winding Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Multiple Filament Winding Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Roth Composite Machinery Basic Information, Manufacturing Base and Competitors
- Table 4. Roth Composite Machinery Major Business
- Table 5. Roth Composite Machinery Multiple Filament Winding Machine Product and Services
- Table 6. Roth Composite Machinery Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Roth Composite Machinery Recent Developments/Updates
- Table 8. Magnum Venus Products (MVP) Basic Information, Manufacturing Base and Competitors
- Table 9. Magnum Venus Products (MVP) Major Business
- Table 10. Magnum Venus Products (MVP) Multiple Filament Winding Machine Product and Services
- Table 11. Magnum Venus Products (MVP) Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Magnum Venus Products (MVP) Recent Developments/Updates
- Table 13. Engineering Technology Corp. (Toray) Basic Information, Manufacturing Base and Competitors
- Table 14. Engineering Technology Corp. (Toray) Major Business
- Table 15. Engineering Technology Corp. (Toray) Multiple Filament Winding Machine Product and Services
- Table 16. Engineering Technology Corp. (Toray) Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Engineering Technology Corp. (Toray) Recent Developments/Updates
- Table 18. McClean Anderson Basic Information, Manufacturing Base and Competitors
- Table 19. McClean Anderson Major Business
- Table 20. McClean Anderson Multiple Filament Winding Machine Product and Services
- Table 21. McClean Anderson Multiple Filament Winding Machine Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. McClean Anderson Recent Developments/Updates

Table 23. Cygnet Texkimp Basic Information, Manufacturing Base and Competitors

Table 24. Cygnet Texkimp Major Business

Table 25. Cygnet Texkimp Multiple Filament Winding Machine Product and Services

Table 26. Cygnet Texkimp Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Cygnet Texkimp Recent Developments/Updates

Table 28. Mikrosam Basic Information, Manufacturing Base and Competitors

Table 29. Mikrosam Major Business

Table 30. Mikrosam Multiple Filament Winding Machine Product and Services

Table 31. Mikrosam Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Mikrosam Recent Developments/Updates

Table 33. Pultrex Basic Information, Manufacturing Base and Competitors

Table 34. Pultrex Major Business

Table 35. Pultrex Multiple Filament Winding Machine Product and Services

Table 36. Pultrex Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Pultrex Recent Developments/Updates

Table 38. Autonational Basic Information, Manufacturing Base and Competitors

Table 39. Autonational Major Business

Table 40. Autonational Multiple Filament Winding Machine Product and Services

Table 41. Autonational Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Autonational Recent Developments/Updates

Table 43. Matrasur Composites Basic Information, Manufacturing Base and Competitors

Table 44. Matrasur Composites Major Business

Table 45. Matrasur Composites Multiple Filament Winding Machine Product and Services

Table 46. Matrasur Composites Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Matrasur Composites Recent Developments/Updates

Table 48. MF TECH Basic Information, Manufacturing Base and Competitors

Table 49. MF TECH Major Business

Table 50. MF TECH Multiple Filament Winding Machine Product and Services

Table 51. MF TECH Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. MF TECH Recent Developments/Updates

Table 53. Vem Technologies Basic Information, Manufacturing Base and Competitors

Table 54. Vem Technologies Major Business

Table 55. Vem Technologies Multiple Filament Winding Machine Product and Services

Table 56. Vem Technologies Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Vem Technologies Recent Developments/Updates

Table 58. Hille Engineering Basic Information, Manufacturing Base and Competitors

Table 59. Hille Engineering Major Business

Table 60. Hille Engineering Multiple Filament Winding Machine Product and Services

Table 61. Hille Engineering Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Hille Engineering Recent Developments/Updates

Table 63. EMAI Basic Information, Manufacturing Base and Competitors

Table 64. EMAI Major Business

Table 65. EMAI Multiple Filament Winding Machine Product and Services

Table 66. EMAI Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. EMAI Recent Developments/Updates

Table 68. Xwinders Basic Information, Manufacturing Base and Competitors

Table 69. Xwinders Major Business

Table 70. Xwinders Multiple Filament Winding Machine Product and Services

Table 71. Xwinders Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Xwinders Recent Developments/Updates

Table 73. GTI Composite Basic Information, Manufacturing Base and Competitors

Table 74. GTI Composite Major Business

Table 75. GTI Composite Multiple Filament Winding Machine Product and Services

Table 76. GTI Composite Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

Table 77. GTI Composite Recent Developments/Updates

Table 78. Harbin Composite Equipment Basic Information, Manufacturing Base and Competitors

Table 79. Harbin Composite Equipment Major Business

Table 80. Harbin Composite Equipment Multiple Filament Winding Machine Product and Services

Table 81. Harbin Composite Equipment Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Harbin Composite Equipment Recent Developments/Updates

Table 83. GW Precision Machinery Basic Information, Manufacturing Base and Competitors

Table 84. GW Precision Machinery Major Business

Table 85. GW Precision Machinery Multiple Filament Winding Machine Product and Services

Table 86. GW Precision Machinery Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. GW Precision Machinery Recent Developments/Updates

Table 88. Lontek Basic Information, Manufacturing Base and Competitors

Table 89. Lontek Major Business

Table 90. Lontek Multiple Filament Winding Machine Product and Services

Table 91. Lontek Multiple Filament Winding Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Lontek Recent Developments/Updates

Table 93. Global Multiple Filament Winding Machine Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 94. Global Multiple Filament Winding Machine Revenue by Manufacturer (2018-2023) & (USD Million)

Table 95. Global Multiple Filament Winding Machine Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Multiple Filament Winding Machine, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 97. Head Office and Multiple Filament Winding Machine Production Site of Key Manufacturer

Table 98. Multiple Filament Winding Machine Market: Company Product Type Footprint

Table 99. Multiple Filament Winding Machine Market: Company Product Application Footprint

Table 100. Multiple Filament Winding Machine New Market Entrants and Barriers to Market Entry

Table 101. Multiple Filament Winding Machine Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Multiple Filament Winding Machine Sales Quantity by Region (2018-2023) & (K Units)

Table 103. Global Multiple Filament Winding Machine Sales Quantity by Region (2024-2029) & (K Units)

Table 104. Global Multiple Filament Winding Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 105. Global Multiple Filament Winding Machine Consumption Value by Region (2024-2029) & (USD Million)

Table 106. Global Multiple Filament Winding Machine Average Price by Region (2018-2023) & (US\$/Unit)

Table 107. Global Multiple Filament Winding Machine Average Price by Region (2024-2029) & (US\$/Unit)

Table 108. Global Multiple Filament Winding Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Global Multiple Filament Winding Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Global Multiple Filament Winding Machine Consumption Value by Type (2018-2023) & (USD Million)

Table 111. Global Multiple Filament Winding Machine Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Global Multiple Filament Winding Machine Average Price by Type (2018-2023) & (US\$/Unit)

Table 113. Global Multiple Filament Winding Machine Average Price by Type (2024-2029) & (US\$/Unit)

Table 114. Global Multiple Filament Winding Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Global Multiple Filament Winding Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Global Multiple Filament Winding Machine Consumption Value by Application (2018-2023) & (USD Million)

Table 117. Global Multiple Filament Winding Machine Consumption Value by Application (2024-2029) & (USD Million)

Table 118. Global Multiple Filament Winding Machine Average Price by Application (2018-2023) & (US\$/Unit)

Table 119. Global Multiple Filament Winding Machine Average Price by Application

(2024-2029) & (US\$/Unit)

Table 120. North America Multiple Filament Winding Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 121. North America Multiple Filament Winding Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 122. North America Multiple Filament Winding Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 123. North America Multiple Filament Winding Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 124. North America Multiple Filament Winding Machine Sales Quantity by Country (2018-2023) & (K Units)

Table 125. North America Multiple Filament Winding Machine Sales Quantity by Country (2024-2029) & (K Units)

Table 126. North America Multiple Filament Winding Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 127. North America Multiple Filament Winding Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Europe Multiple Filament Winding Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 129. Europe Multiple Filament Winding Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 130. Europe Multiple Filament Winding Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 131. Europe Multiple Filament Winding Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 132. Europe Multiple Filament Winding Machine Sales Quantity by Country (2018-2023) & (K Units)

Table 133. Europe Multiple Filament Winding Machine Sales Quantity by Country (2024-2029) & (K Units)

Table 134. Europe Multiple Filament Winding Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Multiple Filament Winding Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 137. Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 138. Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Application (2018-2023) & (K Units)

- Table 139. Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Application (2024-2029) & (K Units)
- Table 140. Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Region (2018-2023) & (K Units)
- Table 141. Asia-Pacific Multiple Filament Winding Machine Sales Quantity by Region (2024-2029) & (K Units)
- Table 142. Asia-Pacific Multiple Filament Winding Machine Consumption Value by Region (2018-2023) & (USD Million)
- Table 143. Asia-Pacific Multiple Filament Winding Machine Consumption Value by Region (2024-2029) & (USD Million)
- Table 144. South America Multiple Filament Winding Machine Sales Quantity by Type (2018-2023) & (K Units)
- Table 145. South America Multiple Filament Winding Machine Sales Quantity by Type (2024-2029) & (K Units)
- Table 146. South America Multiple Filament Winding Machine Sales Quantity by Application (2018-2023) & (K Units)
- Table 147. South America Multiple Filament Winding Machine Sales Quantity by Application (2024-2029) & (K Units)
- Table 148. South America Multiple Filament Winding Machine Sales Quantity by Country (2018-2023) & (K Units)
- Table 149. South America Multiple Filament Winding Machine Sales Quantity by Country (2024-2029) & (K Units)
- Table 150. South America Multiple Filament Winding Machine Consumption Value by Country (2018-2023) & (USD Million)
- Table 151. South America Multiple Filament Winding Machine Consumption Value by Country (2024-2029) & (USD Million)
- Table 152. Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Type (2018-2023) & (K Units)
- Table 153. Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Type (2024-2029) & (K Units)
- Table 154. Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Application (2018-2023) & (K Units)
- Table 155. Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Application (2024-2029) & (K Units)
- Table 156. Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Region (2018-2023) & (K Units)
- Table 157. Middle East & Africa Multiple Filament Winding Machine Sales Quantity by Region (2024-2029) & (K Units)
- Table 158. Middle East & Africa Multiple Filament Winding Machine Consumption Value

by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Multiple Filament Winding Machine Consumption Value

by Region (2024-2029) & (USD Million)

Table 160. Multiple Filament Winding Machine Raw Material

Table 161. Key Manufacturers of Multiple Filament Winding Machine Raw Materials

Table 162. Multiple Filament Winding Machine Typical Distributors

Table 163. Multiple Filament Winding Machine Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Multiple Filament Winding Machine Picture
- Figure 2. Global Multiple Filament Winding Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Multiple Filament Winding Machine Consumption Value Market Share by Type in 2022
- Figure 4. 2-Axis Filament Winding Machine Examples
- Figure 5. 3-Axis Filament Winding Machine Examples
- Figure 6. 4-Axis Filament Winding Machine Examples
- Figure 7. Others Examples
- Figure 8. Global Multiple Filament Winding Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 9. Global Multiple Filament Winding Machine Consumption Value Market Share by Application in 2022
- Figure 10. Aerospace & Defence Examples
- Figure 11. Automotive Examples
- Figure 12. Pressure Vessels Examples
- Figure 13. General Industry Examples
- Figure 14. Global Multiple Filament Winding Machine Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 15. Global Multiple Filament Winding Machine Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 16. Global Multiple Filament Winding Machine Sales Quantity (2018-2029) & (K Units)
- Figure 17. Global Multiple Filament Winding Machine Average Price (2018-2029) & (US\$/Unit)
- Figure 18. Global Multiple Filament Winding Machine Sales Quantity Market Share by Manufacturer in 2022
- Figure 19. Global Multiple Filament Winding Machine Consumption Value Market Share by Manufacturer in 2022
- Figure 20. Producer Shipments of Multiple Filament Winding Machine by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 21. Top 3 Multiple Filament Winding Machine Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Top 6 Multiple Filament Winding Machine Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Multiple Filament Winding Machine Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Multiple Filament Winding Machine Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Multiple Filament Winding Machine Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Multiple Filament Winding Machine Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Multiple Filament Winding Machine Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Multiple Filament Winding Machine Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Multiple Filament Winding Machine Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Multiple Filament Winding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Multiple Filament Winding Machine Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Multiple Filament Winding Machine Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Multiple Filament Winding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Multiple Filament Winding Machine Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Multiple Filament Winding Machine Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Multiple Filament Winding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Multiple Filament Winding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Multiple Filament Winding Machine Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Multiple Filament Winding Machine Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Multiple Filament Winding Machine Consumption Value and Growth

Rate (2018-2029) & (USD Million)

Figure 43. Europe Multiple Filament Winding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Multiple Filament Winding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Multiple Filament Winding Machine Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Multiple Filament Winding Machine Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Multiple Filament Winding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Multiple Filament Winding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Multiple Filament Winding Machine Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Multiple Filament Winding Machine Consumption Value Market Share by Region (2018-2029)

Figure 56. China Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Multiple Filament Winding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Multiple Filament Winding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Multiple Filament Winding Machine Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Multiple Filament Winding Machine Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Multiple Filament Winding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Multiple Filament Winding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Multiple Filament Winding Machine Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Multiple Filament Winding Machine Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Multiple Filament Winding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Multiple Filament Winding Machine Market Drivers

Figure 77. Multiple Filament Winding Machine Market Restraints

Figure 78. Multiple Filament Winding Machine Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Multiple Filament Winding Machine in 2022

Figure 81. Manufacturing Process Analysis of Multiple Filament Winding Machine

Figure 82. Multiple Filament Winding Machine Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Multiple Filament Winding Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G20F119C0C5FEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G20F119C0C5FEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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

