

Global Composite Filament Winding Machines Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Composite Filament Winding Machines market size was valued at US\$ 432 million in 2025 and is forecast to a readjusted size of US\$ 697 million by 2032 with a CAGR of 7.1% during review period.

Composite Filament Winding Machines are automated composite manufacturing equipment used to produce cylindrical, spherical, tubular, and pressure-bearing composite structures by winding continuous fibers impregnated with resin onto a rotating mandrel. The process controls fiber tension, winding angle, layer sequence, resin content, curing conditions, and mandrel rotation to achieve required strength, stiffness, and dimensional accuracy. These machines are widely used to manufacture composite pressure vessels, hydrogen storage cylinders, CNG cylinders, FRP pipes, rocket motor cases, drive shafts, tanks, poles, and aerospace or defense structures. They are mainly applied in hydrogen energy, automotive, aerospace, defense, oil and gas, chemical, marine, and industrial composite manufacturing. The industrial chain of Composite Filament Winding Machines includes upstream components such as fiber creels, tension control systems, resin baths, resin impregnation units, mandrels, CNC controllers, servo drives, spindles, robotic arms, curing ovens, sensors, cutting units, safety systems, and industrial software. The midstream covers machine design, winding path programming, tension control development, resin system integration, mandrel design, multi-axis motion control, curing process matching, assembly, testing, and commissioning. Downstream users mainly include composite pressure vessel manufacturers, hydrogen storage cylinder producers, FRP pipe makers, aerospace component suppliers, defense equipment manufacturers, automotive lightweight part producers, chemical storage tank makers, and industrial composite product companies.

Supporting services include mandrel customization, process validation, maintenance, software upgrades, training, and spare parts supply. In 2025, global Composite Filament Winding Machine production reached approximately 1,200 units, with an average global market price of around US\$350,000 per unit. The gross profit margin of major companies in the industry is between 30%-50%. In 2025, the global production capacity of Composite Filament Winding Machine was approximately 1,600 units.

The Composite Filament Winding Machine market is growing steadily as demand increases for hydrogen storage cylinders, CNG cylinders, composite pressure vessels, FRP pipes, aerospace structures, and lightweight industrial components. Filament winding is a highly efficient process for producing high-strength, lightweight, and pressure-resistant composite parts with controlled fiber orientation. Demand is supported by hydrogen mobility, fuel cell vehicles, natural gas storage, aerospace propulsion systems, defense applications, chemical pipelines, and corrosion-resistant industrial tanks. Compared with manual lay-up and other composite processes, filament winding offers higher repeatability, better fiber alignment, lower labor intensity, and suitability for automated mass production. Growth is also driven by multi-axis CNC winding, robotic winding, dry fiber winding, thermoplastic composite winding, and digital process control. However, machine adoption is constrained by high equipment cost, mandrel design complexity, resin system matching, curing control, and process qualification requirements. Suppliers with winding software, tension control, mandrel engineering, and automation integration capabilities are more competitive.

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

Key Features:

Global Composite Filament Winding Machines market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Composite Filament Winding Machines market size and forecasts by region and

country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Composite Filament Winding Machines market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Composite Filament Winding Machines market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

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

- To assess the growth potential for Composite Filament Winding Machines

- 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 Composite Filament Winding Machines market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Roth Composite Machinery GmbH, McClean Anderson, LLC, Mikrosam AD, Engineering Technology Corporation, Cygnet Texkimp Ltd., Autonational Composites B.V., Matrasur Composites SAS, MF TECH SAS, Comec Innovative S.r.l., X-Winder, LLC, etc.

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

Market Segmentation

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

markets.

Market segment by Type

Horizontal Filament Winding Machine

Vertical Filament Winding Machine

Robotic Filament Winding Machine

Gantry Filament Winding Machines

Market segment by Molding Process

Wet Filament Winding Machine

Dry Filament Winding Machines

Market segment by Maximum Mandrel Diameter

Up to 500 mm Maximum Mandrel Diameter

Above 500 mm to 2000 mm Maximum Mandrel Diameter

Above 2000 mm Maximum Mandrel Diameter

Market segment by Application

Pressure Vessels and Gas Cylinders

Pipes, Tanks and Process Equipment

Aerospace and Defense Structures

Automotive, Energy and General Industrial Structures

Major players covered

Roth Composite Machinery GmbH

McClellan Anderson, LLC

Mikrosam AD

Engineering Technology Corporation

Cygnat Textimp Ltd.

Autonational Composites B.V.

Matrasur Composites SAS

MF TECH SAS

Comec Innovative S.r.l.

X-Winder, LLC

CNC Technics Pvt. Ltd.

Beijing Vidatech Co., Ltd.

Weihai Guangwei Precision Machinery Co., Ltd.

Shanghai Vanguard Composite Technique Co., Ltd.

Harbin Composite Equipment Co., Ltd.

TANIQ B.V.

Pultrex Ltd.

TECHNOBELL d.o.o. Koper

Autonational Composite Machinery B.V.

Magnum Venus Products

Murata Machinery, Ltd.

GTI Composite Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Composite Filament Winding Machines product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Composite Filament Winding Machines, with price, sales quantity, revenue, and global market share of Composite Filament Winding Machines from 2021 to 2026.

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

Chapter 4, the Composite Filament Winding Machines breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Composite Filament Winding Machines.

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

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