

Global Composite Filament Winding Machines Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Composite Filament Winding Machines market size is expected to reach \$ 697 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

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 studies the global Composite Filament Winding Machines production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Composite Filament Winding Machines and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Composite Filament Winding Machines that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Composite Filament Winding Machines total production and demand, 2021-2032, (Units)

Global Composite Filament Winding Machines total production value, 2021-2032, (USD Million)

Global Composite Filament Winding Machines production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Composite Filament Winding Machines consumption by region & country,

CAGR, 2021-2032 & (Units)

U.S. VS China: Composite Filament Winding Machines domestic production, consumption, key domestic manufacturers and share

Global Composite Filament Winding Machines production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Composite Filament Winding Machines production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Composite Filament Winding Machines production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Composite Filament Winding Machines 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Composite Filament Winding Machines market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Composite Filament Winding Machines Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Composite Filament Winding Machines Market, Segmentation by Type:

Horizontal Filament Winding Machine

Vertical Filament Winding Machine

Robotic Filament Winding Machine

Gantry Filament Winding Machines

Global Composite Filament Winding Machines Market, Segmentation by Molding Process:

Wet Filament Winding Machine

Dry Filament Winding Machines

Global Composite Filament Winding Machines Market, Segmentation 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

Global Composite Filament Winding Machines Market, Segmentation by Application:

Pressure Vessels and Gas Cylinders

Pipes, Tanks and Process Equipment

Aerospace and Defense Structures

Automotive, Energy and General Industrial Structures

Companies Profiled:

Roth Composite Machinery GmbH

McClellan 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

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.

Key Questions Answered:

1. How big is the global Composite Filament Winding Machines market?
2. What is the demand of the global Composite Filament Winding Machines market?
3. What is the year over year growth of the global Composite Filament Winding Machines market?
4. What is the production and production value of the global Composite Filament Winding Machines market?
5. Who are the key producers in the global Composite Filament Winding Machines market?
6. What are the growth factors driving the market demand?

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