

Global Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine market size was valued at US\$ 903 million in 2025 and is forecast to a readjusted size of US\$ 1374 million by 2032 with a CAGR of 6.2% during review period.

A fiberglass filament winding machine refers to automated or semi-automated molding equipment used for the production of fiberglass-reinforced composite products. It operates by impregnating continuous reinforcing fibers?such as glass fibers or carbon fibers?with resin, and then winding them onto the surface of a core mold according to pre-set angles, tensions, and trajectories. Following a curing and molding process, the result is a composite product characterized by high strength, corrosion resistance, lightweight properties, and pressure resistance. Fiberglass winding machines are primarily utilized in the manufacture of fiberglass pipes, storage tanks, pressure vessels, chemical anti-corrosion equipment, insulation tubes, cable protection conduits, gas cylinders, hydrogen storage tanks, and other cylindrical or rotationally symmetrical composite components; they serve as essential equipment for the continuous, standardized, and mass production of fiberglass products.

The upstream segment of the fiberglass filament winding machine industry chain primarily comprises raw and auxiliary composite materials?including glass fiber yarn, chopped strand mat, surface mat, unsaturated polyester resin, vinyl ester resin, epoxy resin, curing agents, accelerators, and mold release agents?as well as equipment components such as core molds, spindles, fiber guides, resin impregnation baths, tension controllers, servo motors, speed reducers, CNC systems, sensors, and hydraulic/pneumatic components. The midstream segment consists of fiberglass

winding machine manufacturers, who are responsible for equipment structural design, winding trajectory control, resin impregnation, tension control, curing system integration, mold release systems, and overall production line integration. Their product offerings cover manufacturing equipment for items such as fiberglass pipes, storage tanks, pressure vessels, and electrical insulation products; some advanced machines are capable of fully automated winding and curing processes, as well as automated switching between core molds of different diameters. The downstream segment finds primary application in fields such as municipal water supply and drainage, petrochemicals, anti-corrosion storage tanks, marine engineering, electric power and electrical systems, environmental water treatment, fire safety gas cylinders, composite pipelines, and pressure vessels. The gross profit margin for fiberglass winding machines stands at approximately 30%.

In 2025, the average price of a fiberglass filament winding machine is projected to be \$60,000 per unit, with a sales volume of 14,633 units and a total production capacity of 20,900 units.

The core value of a fiberglass filament winding machine lies in its ability to enhance the structural strength, corrosion resistance, and mass production capabilities of fiberglass products. Compared to traditional processes such as hand lay-up and compression molding, filament winding allows for the continuous placement of fibers at precise angles and tensions; this ensures greater control over the direction of fiber reinforcement, resulting in products that demonstrate superior performance in terms of pressure resistance, tensile strength, corrosion resistance, and dimensional stability. Consequently, the fiberglass filament winding machine serves not merely as standard composite processing equipment, but as a critical asset for achieving large-scale production of fiberglass pipes, storage tanks, pressure vessels, and electrical insulation products.

The focal point of industry competition is shifting from basic machinery manufacturing toward CNC control, automation, and integrated production line capabilities. While the technological barrier for standard fiberglass filament winding machines is relatively low, leading to significant price competition, applications involving large-diameter pipes, chemical storage tanks, high-pressure vessels, and products requiring high consistency impose much stricter demands on equipment performance, specifically regarding tension control, trajectory precision, resin impregnation, curing synchronization, and mold release efficiency. Manufacturers capable of offering automated loading and unloading, in-line inspection, data logging, process parameter management, and customized non-standard solutions are better positioned to penetrate high-end

application sectors and capture higher value-added opportunities.

In the future, fiberglass filament winding machines are expected to evolve toward larger scales, greater intelligence, enhanced energy efficiency, and increased specialization. As demand for fiberglass products continues to rise across sectors such as municipal pipeline networks, petrochemicals, anti-corrosion engineering, environmental water treatment, electrical insulation, and new energy pressure vessels, equipment manufacturers must develop more specialized winding solutions tailored to the specific requirements of diverse downstream products. Future market growth will be driven not only by the procurement of new equipment but also by the automation retrofitting of aging production lines, product quality upgrades, and customers' increasing demands for consistent and stable production efficiency.

This report is a detailed and comprehensive analysis for global Fiberglass 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 2025, are provided.

Key Features:

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

Global Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine 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:

Global Fiberglass Filament Winding Machine Market 2026 by Manufacturers, Regions, Type and Application, Foreca...

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

To assess the growth potential for Fiberglass 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 Fiberglass Filament Winding Machine 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 Engineering Technology Corporation, McClean Anderson, Magnum Venus Products, Roth Composite Machinery, Mikrosam, Cygnet Texkimp, Pultrex, MFTECH, Matrasur Composites, VEM Technologies, etc.

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

Market Segmentation

Fiberglass Filament Winding Machine 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

Standard Tension Control Type

Precision Tension Control Type

Market segment by Number of Control Axes

Basic Winding Machine (?2 Axes)

Standard CNC Winding Machine (3?4 Axes)

High-Precision Multi-Axis Winding Machine (5?6 Axes)

Market segment by Degree of Automation

Semi-Automatic FRP Winding Machine

Automatic FRP Winding Machine

Market segment by Application

Petrochemicals

Power & Electrical

Agriculture

Food Industry

Others

Major players covered

Engineering Technology Corporation

McClellan Anderson

Magnum Venus Products

Roth Composite Machinery

Mikrosam

Cygnat Texkimp

Pultrex

MFTECH

Matrasur Composites

VEM Technologies

Technobell

TANIQ

Hengshui Fangchen FRP Equipment Technology

Weihai GERNUMAN Automation

Shanghai Vanguard Composite Technology

Hebei Shangrun Environmental Technology

Hengshui Mengshi Shengye FRP Equipment

Asahi Kasei Engineering

Murata Machinery

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

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

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

Chapter 4, the Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine.

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

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