

Global Fiberglass Filament Winding Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Fiberglass Filament Winding Machine market size is expected to reach \$ 1374 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

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 studies the global Fiberglass Filament Winding Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fiberglass Filament Winding Machine total production and demand, 2021-2032, (Units)

Global Fiberglass Filament Winding Machine total production value, 2021-2032, (USD Million)

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

Global Fiberglass Filament Winding Machine consumption by region & country, CAGR, 2021-2032 & (Units)

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

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

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

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

This report profiles key players in the global Fiberglass 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fiberglass Filament Winding Machine 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 Fiberglass Filament Winding Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fiberglass Filament Winding Machine Market, Segmentation by Type:

Standard Tension Control Type

Precision Tension Control Type

Global Fiberglass Filament Winding Machine Market, Segmentation 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)

Global Fiberglass Filament Winding Machine Market, Segmentation by Degree of Automation:

Semi-Automatic FRP Winding Machine

Automatic FRP Winding Machine

Global Fiberglass Filament Winding Machine Market, Segmentation by Application:

Petrochemicals

Power & Electrical

Agriculture

Food Industry

Others

Companies Profiled:

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

Key Questions Answered:

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

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