

Global Filament Winding Machine Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Filament Winding Machine market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Filament Winding Machine market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A filament winding machine is a specialized manufacturing device used in composite materials fabrication, particularly for producing cylindrical structures like pipes, pressure vessels, and rocket motor casings. The machine operates by winding continuous strands of composite materials, such as fiberglass or carbon fiber, soaked in resin around a rotating mandrel or form in a precise pattern. As the mandrel rotates, the filament winding machine controls the angle, tension, and positioning of the fibers to create layers of the composite material, ensuring structural integrity and strength. The resin-soaked filaments are cured or solidified to form a rigid, lightweight, and high-strength composite structure. Filament winding machines are widely used in industries such as aerospace, automotive, and construction for manufacturing components that require a combination of strength, durability, and lightweight properties.

The major global manufacturers of Filament Winding Machine include Roth Composite Machinery, Magnum Venus Products (MVP), Engineering Technology Corp. (Toray), McClean Anderson, Cygnet Texkimp, Mikrosam, Pultrex, Autonational, Matrasur

Composites, MF TECH, Vem Technologies, Hille Engineering, EMAI, Xwinders, GTI Composite, Harbin Composite Equipment, Shanghai Vanguard Composites Technique, GW Precision Machinery, Beijing Vidatech, Lontek, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Filament Winding Machine. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Filament Winding Machine market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Filament Winding Machine market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Filament Winding Machine industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Filament Winding Machine Include:

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

Shanghai Vanguard Composites Technique

GW Precision Machinery

Beijing Vidatech

Lontek

Filament Winding Machine Product Segment Include:

2-Axis Filament Winding Machine

3-Axis Filament Winding Machine

4-Axis Filament Winding Machine

5-Axis and 6-Axis Filament Winding Machine

Filament Winding Machine Product Application Include:

Aerospace & Defence

Automotive

Pressure Vessels & Cylinders

General Industry

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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