

Global Filament Winding Machine for Pressure Vessels Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Filament Winding Machine for Pressure Vessels market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Filament winding is an automated method for creating composite structures by winding filaments under tension over a rotating mandrel (tool). Filament winding a used to manufacture a range of products such as pipes, pipe joints, drive shafts, masts, pressure vessels, storage tanks etc.

Filament winding machines place or wind continuous fibers on a mandrel surface in a precise geometric pattern. The mandrel is rotated while a delivery mechanism precisely positions the fibers on the mandrel surface. Manufacturers of composite materials use filament winding machines to produce strong, durable, and lightweight materials that are stronger than steel

This report is a detailed and comprehensive analysis for global Filament Winding Machine for Pressure Vessels 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 2023, are provided.



Key Features:

Global Filament Winding Machine for Pressure Vessels market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global Filament Winding Machine for Pressure Vessels market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global Filament Winding Machine for Pressure Vessels market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global Filament Winding Machine for Pressure Vessels market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2018-2023

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 Filament Winding Machine for Pressure Vessels

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 Filament Winding Machine for Pressure Vessels 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, Engineering Technology Corp. (Toray), Mikrosam, Magnum Venus Products (MVP) and Comec Innovative, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation



Filament Winding Machine for Pressure Vessels market is split by Type and by Application. For the period 2018-2029, 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 2-Axis Filament Winding Machine 3-Axis Filament Winding Machine 4-Axis Filament Winding Machine 5-Axis and Above Filament Winding Machine Market segment by Application Industrials Automotive Others Major players covered Roth Composite Machinery Engineering Technology Corp. (Toray) Mikrosam Magnum Venus Products (MVP)

Comec Innovative



McClean Anderson

Cygnet Texkimp

Vem Technologies

Hunan Jiangnan Siling CNC Machinery

Harbin Composite Equipment

Weihai Gernuman

Shaanxi Shenying Equipment Technology

Shanghai Vanguard Composites Technique

Weide Composite Materials Facilities

ZHONGTONG Composite Material 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 Filament Winding Machine for Pressure Vessels product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of Filament Winding Machine for Pressure Vessels, with price, sales, revenue and global market share of Filament Winding Machine for Pressure Vessels from 2018 to 2023.

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

Chapter 4, the Filament Winding Machine for Pressure Vessels breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Filament Winding Machine for Pressure Vessels market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Filament Winding Machine for Pressure Vessels.

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



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