

Global Filament Winding Machine for Pressure Vessels Market Growth 2023-2029

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Abstracts

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The global Filament Winding Machine for Pressure Vessels market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Filament Winding Machine for Pressure Vessels is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Filament Winding Machine for Pressure Vessels is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Filament Winding Machine for Pressure Vessels is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Filament Winding Machine for Pressure Vessels players cover Roth Composite Machinery, Engineering Technology Corp. (Toray), Mikrosam, Magnum Venus Products (MVP), Comec Innovative, McClean Anderson, Cygnet Texkimp, Vem Technologies and Hunan Jiangnan Siling CNC Machinery, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Filament winding is an automated method for creating composite structures by winding filaments under tension over a rotating mandrel (tool). Filament winding is 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

LPI (LP Information)' newest research report, the “Filament Winding Machine for Pressure Vessels Industry Forecast” looks at past sales and reviews total world Filament Winding Machine for Pressure Vessels sales in 2022, providing a comprehensive analysis by region and market sector of projected Filament Winding Machine for Pressure Vessels sales for 2023 through 2029. With Filament Winding Machine for Pressure Vessels sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Filament Winding Machine for Pressure Vessels industry.

This Insight Report provides a comprehensive analysis of the global Filament Winding Machine for Pressure Vessels landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Filament Winding Machine for Pressure Vessels portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Filament Winding Machine for Pressure Vessels market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Filament Winding Machine for Pressure Vessels and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Filament Winding Machine for Pressure Vessels.

This report presents a comprehensive overview, market shares, and growth opportunities of Filament Winding Machine for Pressure Vessels market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

2-Axis Filament Winding Machine

3-Axis Filament Winding Machine

4-Axis Filament Winding Machine

5-Axis and Above Filament Winding Machine

Segmentation by application

Industrials

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Roth Composite Machinery

Engineering Technology Corp. (Toray)

Mikrosam

Magnum Venus Products (MVP)

Comec Innovative

McClellan Anderson

Cygnat 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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Filament Winding Machine for Pressure Vessels market?

What factors are driving Filament Winding Machine for Pressure Vessels market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Filament Winding Machine for Pressure Vessels market opportunities vary by end market size?

How does Filament Winding Machine for Pressure Vessels break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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