

# Multi-spindle Filament Winding Machine Market, Global Outlook and Forecast 2022-2028

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# Abstracts

Filament winding consists of winding continuous rovings of fiber onto a rotating mandrel in predetermined patterns. Filament winding machine is the main equipment of filament winding technology. The design and performance of filament winding products should be realized by winding machine.

This report contains market size and forecasts of Multi-spindle Filament Winding Machine in global, including the following market information:

Global Multi-spindle Filament Winding Machine Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Multi-spindle Filament Winding Machine Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Multi-spindle Filament Winding Machine companies in 2021 (%)

The global Multi-spindle Filament Winding Machine market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

2-Axis Filament Winding Machine Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Multi-spindle Filament Winding Machine include Roth Composite Machinery, Magnum Venus Products (MVP), Engineering Technology Corp. (Toray), McClean Anderson, Cygnet Texkimp, Mikrosam, Pultrex, Autonational and Matrasur Composites, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Multi-spindle Filament Winding Machine manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Multi-spindle Filament Winding Machine Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Multi-spindle Filament Winding Machine Market Segment Percentages, by Type, 2021 (%)

2-Axis Filament Winding Machine

3-Axis Filament Winding Machine

4-Axis Filament Winding Machine

5-Axis and 6-Axis Filament Winding Machine

Global Multi-spindle Filament Winding Machine Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Multi-spindle Filament Winding Machine Market Segment Percentages, by Application, 2021 (%)

Aerospace and Defence

Automotive



Pressure Vessels and Cylinders

General Industry

Global Multi-spindle Filament Winding Machine Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Multi-spindle Filament Winding Machine Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

#### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia



China

Japan

South Korea

Southeast Asia

India

Rest of Asia

#### South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Multi-spindle Filament Winding Machine revenues in global market, 2017-2022 (Estimated), (\$ millions)



Key companies Multi-spindle Filament Winding Machine revenues share in global market, 2021 (%)

Key companies Multi-spindle Filament Winding Machine sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Multi-spindle Filament Winding Machine sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Roth Composite Machinery

Magnum Venus Products (MVP)

Engineering Technology Corp. (Toray)

McClean Anderson

Cygnet Texkimp

Mikrosam

Pultrex

Autonational

Matrasur Composites

Vem Technologies

Hille Engineering

**GTI** Composite

Shanghai Vanguard Composites Technique



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