

# Global Filament Winding Machine for Hydrogen Storage Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/F61F630ADDA7EN.html>

Date: July 2025

Pages: 164

Price: US\$ 3,200.00 (Single User License)

ID: F61F630ADDA7EN

## Abstracts

### Report Overview

A Filament Winding Machine for Hydrogen Storage is an advanced industrial equipment designed to manufacture composite structures, specifically for the purpose of hydrogen storage. This machine utilizes a process where continuous strands of reinforcing material, such as carbon fibers or glass fibers, are impregnated with a resin and then wound around a mandrel to create a cylindrical or other shaped vessel. The primary function of this machine is to produce high-strength, lightweight tanks that can safely and efficiently store hydrogen gas under high pressure. These tanks are critical components in various applications, including fuel cell vehicles, where hydrogen is stored and used as a clean energy source. The filament winding process allows for precise control over the orientation and density of the fibers, which enhances the mechanical properties and structural integrity of the final product, ensuring it can withstand the pressures and conditions required for hydrogen storage.

This report provides a deep insight into the global Filament Winding Machine for Hydrogen Storage market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Filament Winding Machine for Hydrogen Storage Market, this report introduces

in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Filament Winding Machine for Hydrogen Storage market in any manner.

## Global Filament Winding Machine for Hydrogen Storage Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### **Key Company**

Roth Composite Machinery  
Engineering Technology Corp. (Toray)  
Mikrosam  
Magnum Venus Products (MVP)  
Comec Innovative  
McClellan Anderson  
Cygnet Texkimp  
Vem Technologies  
Hunan Jiangnan Siling CNC Machinery  
Harbin Composite Equipment  
Weihai Gernuman  
Shaanxi Shenyong Equipment Technology  
Shanghai Vanguard Composites Technique  
Weide Composite Materials Facilities  
ZHONGTONG Composite Material Machinery

### **Market 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

### **Market Segmentation (by Application)**

Type III  
Type IV  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Filament Winding Machine for Hydrogen Storage Market  
Overview of the regional outlook of the Filament Winding Machine for Hydrogen Storage Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Filament Winding Machine for Hydrogen Storage Market and its likely evolution in the

short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Filament Winding Machine for Hydrogen Storage, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

**Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

**Customization of the Report**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Filament Winding Machine for Hydrogen Storage
- 1.2 Key Market Segments
  - 1.2.1 Filament Winding Machine for Hydrogen Storage Segment by Type
  - 1.2.2 Filament Winding Machine for Hydrogen Storage Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Filament Winding Machine for Hydrogen Storage Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Filament Winding Machine for Hydrogen Storage Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Filament Winding Machine for Hydrogen Storage Product Life Cycle
- 3.3 Global Filament Winding Machine for Hydrogen Storage Sales by Manufacturers (2020-2025)
- 3.4 Global Filament Winding Machine for Hydrogen Storage Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Filament Winding Machine for Hydrogen Storage Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Filament Winding Machine for Hydrogen Storage Average Price by

Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Filament Winding Machine for Hydrogen Storage Market Competitive Situation and Trends

3.8.1 Filament Winding Machine for Hydrogen Storage Market Concentration Rate

3.8.2 Global 5 and 10 Largest Filament Winding Machine for Hydrogen Storage

Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE INDUSTRY CHAIN ANALYSIS**

4.1 Filament Winding Machine for Hydrogen Storage Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Filament Winding Machine for Hydrogen Storage Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Filament Winding Machine for Hydrogen Storage Market

## 5.7 ESG Ratings of Leading Companies

## **6 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Type (2020-2025)

6.3 Global Filament Winding Machine for Hydrogen Storage Market Size Market Share by Type (2020-2025)

6.4 Global Filament Winding Machine for Hydrogen Storage Price by Type (2020-2025)

## **7 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Filament Winding Machine for Hydrogen Storage Market Sales by Application (2020-2025)

7.3 Global Filament Winding Machine for Hydrogen Storage Market Size (M USD) by Application (2020-2025)

7.4 Global Filament Winding Machine for Hydrogen Storage Sales Growth Rate by Application (2020-2025)

## **8 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET SALES BY REGION**

8.1 Global Filament Winding Machine for Hydrogen Storage Sales by Region

8.1.1 Global Filament Winding Machine for Hydrogen Storage Sales by Region

8.1.2 Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Region

8.2 Global Filament Winding Machine for Hydrogen Storage Market Size by Region

8.2.1 Global Filament Winding Machine for Hydrogen Storage Market Size by Region

8.2.2 Global Filament Winding Machine for Hydrogen Storage Market Size Market Share by Region

8.3 North America

8.3.1 North America Filament Winding Machine for Hydrogen Storage Sales by Country

8.3.2 North America Filament Winding Machine for Hydrogen Storage Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Filament Winding Machine for Hydrogen Storage Sales by Country

8.4.2 Europe Filament Winding Machine for Hydrogen Storage Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Filament Winding Machine for Hydrogen Storage Sales by Region

8.5.2 Asia Pacific Filament Winding Machine for Hydrogen Storage Market Size by

Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Filament Winding Machine for Hydrogen Storage Sales by  
Country

8.6.2 South America Filament Winding Machine for Hydrogen Storage Market Size by  
Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Filament Winding Machine for Hydrogen Storage Sales  
by Region

8.7.2 Middle East and Africa Filament Winding Machine for Hydrogen Storage Market  
Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Filament Winding Machine for Hydrogen Storage by Region(2020-2025)
- 9.2 Global Filament Winding Machine for Hydrogen Storage Revenue Market Share by Region (2020-2025)
- 9.3 Global Filament Winding Machine for Hydrogen Storage Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Filament Winding Machine for Hydrogen Storage Production
  - 9.4.1 North America Filament Winding Machine for Hydrogen Storage Production Growth Rate (2020-2025)
  - 9.4.2 North America Filament Winding Machine for Hydrogen Storage Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Filament Winding Machine for Hydrogen Storage Production
  - 9.5.1 Europe Filament Winding Machine for Hydrogen Storage Production Growth Rate (2020-2025)
  - 9.5.2 Europe Filament Winding Machine for Hydrogen Storage Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Filament Winding Machine for Hydrogen Storage Production (2020-2025)
  - 9.6.1 Japan Filament Winding Machine for Hydrogen Storage Production Growth Rate (2020-2025)
  - 9.6.2 Japan Filament Winding Machine for Hydrogen Storage Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Filament Winding Machine for Hydrogen Storage Production (2020-2025)
  - 9.7.1 China Filament Winding Machine for Hydrogen Storage Production Growth Rate (2020-2025)
  - 9.7.2 China Filament Winding Machine for Hydrogen Storage Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Roth Composite Machinery
  - 10.1.1 Roth Composite Machinery Basic Information
  - 10.1.2 Roth Composite Machinery Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.1.3 Roth Composite Machinery Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.1.4 Roth Composite Machinery Business Overview

- 10.1.5 Roth Composite Machinery SWOT Analysis
- 10.1.6 Roth Composite Machinery Recent Developments
- 10.2 Engineering Technology Corp. (Toray)
  - 10.2.1 Engineering Technology Corp. (Toray) Basic Information
  - 10.2.2 Engineering Technology Corp. (Toray) Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.2.3 Engineering Technology Corp. (Toray) Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.2.4 Engineering Technology Corp. (Toray) Business Overview
  - 10.2.5 Engineering Technology Corp. (Toray) SWOT Analysis
  - 10.2.6 Engineering Technology Corp. (Toray) Recent Developments
- 10.3 Mikrosam
  - 10.3.1 Mikrosam Basic Information
  - 10.3.2 Mikrosam Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.3.3 Mikrosam Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.3.4 Mikrosam Business Overview
  - 10.3.5 Mikrosam SWOT Analysis
  - 10.3.6 Mikrosam Recent Developments
- 10.4 Magnum Venus Products (MVP)
  - 10.4.1 Magnum Venus Products (MVP) Basic Information
  - 10.4.2 Magnum Venus Products (MVP) Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.4.3 Magnum Venus Products (MVP) Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.4.4 Magnum Venus Products (MVP) Business Overview
  - 10.4.5 Magnum Venus Products (MVP) Recent Developments
- 10.5 Comec Innovative
  - 10.5.1 Comec Innovative Basic Information
  - 10.5.2 Comec Innovative Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.5.3 Comec Innovative Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.5.4 Comec Innovative Business Overview
  - 10.5.5 Comec Innovative Recent Developments
- 10.6 McClean Anderson
  - 10.6.1 McClean Anderson Basic Information
  - 10.6.2 McClean Anderson Filament Winding Machine for Hydrogen Storage Product Overview

- 10.6.3 McClean Anderson Filament Winding Machine for Hydrogen Storage Product Market Performance
- 10.6.4 McClean Anderson Business Overview
- 10.6.5 McClean Anderson Recent Developments
- 10.7 Cygnet Texkimp
  - 10.7.1 Cygnet Texkimp Basic Information
  - 10.7.2 Cygnet Texkimp Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.7.3 Cygnet Texkimp Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.7.4 Cygnet Texkimp Business Overview
  - 10.7.5 Cygnet Texkimp Recent Developments
- 10.8 Vem Technologies
  - 10.8.1 Vem Technologies Basic Information
  - 10.8.2 Vem Technologies Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.8.3 Vem Technologies Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.8.4 Vem Technologies Business Overview
  - 10.8.5 Vem Technologies Recent Developments
- 10.9 Hunan Jiangnan Siling CNC Machinery
  - 10.9.1 Hunan Jiangnan Siling CNC Machinery Basic Information
  - 10.9.2 Hunan Jiangnan Siling CNC Machinery Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.9.3 Hunan Jiangnan Siling CNC Machinery Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.9.4 Hunan Jiangnan Siling CNC Machinery Business Overview
  - 10.9.5 Hunan Jiangnan Siling CNC Machinery Recent Developments
- 10.10 Harbin Composite Equipment
  - 10.10.1 Harbin Composite Equipment Basic Information
  - 10.10.2 Harbin Composite Equipment Filament Winding Machine for Hydrogen Storage Product Overview
  - 10.10.3 Harbin Composite Equipment Filament Winding Machine for Hydrogen Storage Product Market Performance
  - 10.10.4 Harbin Composite Equipment Business Overview
  - 10.10.5 Harbin Composite Equipment Recent Developments
- 10.11 Weihai Gernuman
  - 10.11.1 Weihai Gernuman Basic Information
  - 10.11.2 Weihai Gernuman Filament Winding Machine for Hydrogen Storage Product

## Overview

10.11.3 Weihai Gernuman Filament Winding Machine for Hydrogen Storage Product

## Market Performance

10.11.4 Weihai Gernuman Business Overview

10.11.5 Weihai Gernuman Recent Developments

## 10.12 Shaanxi Shenying Equipment Technology

10.12.1 Shaanxi Shenying Equipment Technology Basic Information

10.12.2 Shaanxi Shenying Equipment Technology Filament Winding Machine for Hydrogen Storage Product Overview

10.12.3 Shaanxi Shenying Equipment Technology Filament Winding Machine for Hydrogen Storage Product Market Performance

10.12.4 Shaanxi Shenying Equipment Technology Business Overview

10.12.5 Shaanxi Shenying Equipment Technology Recent Developments

## 10.13 Shanghai Vanguard Composites Technique

10.13.1 Shanghai Vanguard Composites Technique Basic Information

10.13.2 Shanghai Vanguard Composites Technique Filament Winding Machine for Hydrogen Storage Product Overview

10.13.3 Shanghai Vanguard Composites Technique Filament Winding Machine for Hydrogen Storage Product Market Performance

10.13.4 Shanghai Vanguard Composites Technique Business Overview

10.13.5 Shanghai Vanguard Composites Technique Recent Developments

## 10.14 Weide Composite Materials Facilities

10.14.1 Weide Composite Materials Facilities Basic Information

10.14.2 Weide Composite Materials Facilities Filament Winding Machine for Hydrogen Storage Product Overview

10.14.3 Weide Composite Materials Facilities Filament Winding Machine for Hydrogen Storage Product Market Performance

10.14.4 Weide Composite Materials Facilities Business Overview

10.14.5 Weide Composite Materials Facilities Recent Developments

## 10.15 ZHONGTONG Composite Material Machinery

10.15.1 ZHONGTONG Composite Material Machinery Basic Information

10.15.2 ZHONGTONG Composite Material Machinery Filament Winding Machine for Hydrogen Storage Product Overview

10.15.3 ZHONGTONG Composite Material Machinery Filament Winding Machine for Hydrogen Storage Product Market Performance

10.15.4 ZHONGTONG Composite Material Machinery Business Overview

10.15.5 ZHONGTONG Composite Material Machinery Recent Developments

## **11 FILAMENT WINDING MACHINE FOR HYDROGEN STORAGE MARKET**

## **FORECAST BY REGION**

11.1 Global Filament Winding Machine for Hydrogen Storage Market Size Forecast

11.2 Global Filament Winding Machine for Hydrogen Storage Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Filament Winding Machine for Hydrogen Storage Market Size Forecast by Country

11.2.3 Asia Pacific Filament Winding Machine for Hydrogen Storage Market Size Forecast by Region

11.2.4 South America Filament Winding Machine for Hydrogen Storage Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Filament Winding Machine for Hydrogen Storage by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

12.1 Global Filament Winding Machine for Hydrogen Storage Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Filament Winding Machine for Hydrogen Storage by Type (2026-2033)

12.1.2 Global Filament Winding Machine for Hydrogen Storage Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Filament Winding Machine for Hydrogen Storage by Type (2026-2033)

12.2 Global Filament Winding Machine for Hydrogen Storage Market Forecast by Application (2026-2033)

12.2.1 Global Filament Winding Machine for Hydrogen Storage Sales (K Units) Forecast by Application

12.2.2 Global Filament Winding Machine for Hydrogen Storage Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Filament Winding Machine for Hydrogen Storage Market Size Comparison by Region (M USD)

Table 5. Global Filament Winding Machine for Hydrogen Storage Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Filament Winding Machine for Hydrogen Storage Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Filament Winding Machine for Hydrogen Storage Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Filament Winding Machine for Hydrogen Storage as of 2024)

Table 10. Global Market Filament Winding Machine for Hydrogen Storage Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Filament Winding Machine for Hydrogen Storage Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Filament Winding Machine for Hydrogen Storage Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Filament Winding Machine for Hydrogen Storage Sales by Type (K Units)

- Table 26. Global Filament Winding Machine for Hydrogen Storage Market Size by Type (M USD)
- Table 27. Global Filament Winding Machine for Hydrogen Storage Sales (K Units) by Type (2020-2025)
- Table 28. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Type (2020-2025)
- Table 29. Global Filament Winding Machine for Hydrogen Storage Market Size (M USD) by Type (2020-2025)
- Table 30. Global Filament Winding Machine for Hydrogen Storage Market Size Share by Type (2020-2025)
- Table 31. Global Filament Winding Machine for Hydrogen Storage Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Filament Winding Machine for Hydrogen Storage Sales (K Units) by Application
- Table 33. Global Filament Winding Machine for Hydrogen Storage Market Size by Application
- Table 34. Global Filament Winding Machine for Hydrogen Storage Sales by Application (2020-2025) & (K Units)
- Table 35. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Application (2020-2025)
- Table 36. Global Filament Winding Machine for Hydrogen Storage Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Filament Winding Machine for Hydrogen Storage Market Share by Application (2020-2025)
- Table 38. Global Filament Winding Machine for Hydrogen Storage Sales Growth Rate by Application (2020-2025)
- Table 39. Global Filament Winding Machine for Hydrogen Storage Sales by Region (2020-2025) & (K Units)
- Table 40. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Region (2020-2025)
- Table 41. Global Filament Winding Machine for Hydrogen Storage Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Filament Winding Machine for Hydrogen Storage Market Size Market Share by Region (2020-2025)
- Table 43. North America Filament Winding Machine for Hydrogen Storage Sales by Country (2020-2025) & (K Units)
- Table 44. North America Filament Winding Machine for Hydrogen Storage Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Filament Winding Machine for Hydrogen Storage Sales by Country

(2020-2025) & (K Units)

Table 46. Europe Filament Winding Machine for Hydrogen Storage Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Filament Winding Machine for Hydrogen Storage Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Filament Winding Machine for Hydrogen Storage Market Size by Region (2020-2025) & (M USD)

Table 49. South America Filament Winding Machine for Hydrogen Storage Sales by Country (2020-2025) & (K Units)

Table 50. South America Filament Winding Machine for Hydrogen Storage Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Filament Winding Machine for Hydrogen Storage Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Filament Winding Machine for Hydrogen Storage Market Size by Region (2020-2025) & (M USD)

Table 53. Global Filament Winding Machine for Hydrogen Storage Production (K Units) by Region(2020-2025)

Table 54. Global Filament Winding Machine for Hydrogen Storage Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Filament Winding Machine for Hydrogen Storage Revenue Market Share by Region (2020-2025)

Table 56. Global Filament Winding Machine for Hydrogen Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Filament Winding Machine for Hydrogen Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Filament Winding Machine for Hydrogen Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Filament Winding Machine for Hydrogen Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Filament Winding Machine for Hydrogen Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Roth Composite Machinery Basic Information

Table 62. Roth Composite Machinery Filament Winding Machine for Hydrogen Storage Product Overview

Table 63. Roth Composite Machinery Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Roth Composite Machinery Business Overview

Table 65. Roth Composite Machinery SWOT Analysis

Table 66. Roth Composite Machinery Recent Developments

- Table 67. Engineering Technology Corp. (Toray) Basic Information
- Table 68. Engineering Technology Corp. (Toray) Filament Winding Machine for Hydrogen Storage Product Overview
- Table 69. Engineering Technology Corp. (Toray) Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 70. Engineering Technology Corp. (Toray) Business Overview
- Table 71. Engineering Technology Corp. (Toray) SWOT Analysis
- Table 72. Engineering Technology Corp. (Toray) Recent Developments
- Table 73. Mikrosam Basic Information
- Table 74. Mikrosam Filament Winding Machine for Hydrogen Storage Product Overview
- Table 75. Mikrosam Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 76. Mikrosam Business Overview
- Table 77. Mikrosam SWOT Analysis
- Table 78. Mikrosam Recent Developments
- Table 79. Magnum Venus Products (MVP) Basic Information
- Table 80. Magnum Venus Products (MVP) Filament Winding Machine for Hydrogen Storage Product Overview
- Table 81. Magnum Venus Products (MVP) Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 82. Magnum Venus Products (MVP) Business Overview
- Table 83. Magnum Venus Products (MVP) Recent Developments
- Table 84. Comec Innovative Basic Information
- Table 85. Comec Innovative Filament Winding Machine for Hydrogen Storage Product Overview
- Table 86. Comec Innovative Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. Comec Innovative Business Overview
- Table 88. Comec Innovative Recent Developments
- Table 89. McClean Anderson Basic Information
- Table 90. McClean Anderson Filament Winding Machine for Hydrogen Storage Product Overview
- Table 91. McClean Anderson Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. McClean Anderson Business Overview
- Table 93. McClean Anderson Recent Developments
- Table 94. Cygnet Textkimp Basic Information

Table 95. Cygnet Texkimp Filament Winding Machine for Hydrogen Storage Product Overview

Table 96. Cygnet Texkimp Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Cygnet Texkimp Business Overview

Table 98. Cygnet Texkimp Recent Developments

Table 99. Vem Technologies Basic Information

Table 100. Vem Technologies Filament Winding Machine for Hydrogen Storage Product Overview

Table 101. Vem Technologies Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Vem Technologies Business Overview

Table 103. Vem Technologies Recent Developments

Table 104. Hunan Jiangnan Siling CNC Machinery Basic Information

Table 105. Hunan Jiangnan Siling CNC Machinery Filament Winding Machine for Hydrogen Storage Product Overview

Table 106. Hunan Jiangnan Siling CNC Machinery Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Hunan Jiangnan Siling CNC Machinery Business Overview

Table 108. Hunan Jiangnan Siling CNC Machinery Recent Developments

Table 109. Harbin Composite Equipment Basic Information

Table 110. Harbin Composite Equipment Filament Winding Machine for Hydrogen Storage Product Overview

Table 111. Harbin Composite Equipment Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Harbin Composite Equipment Business Overview

Table 113. Harbin Composite Equipment Recent Developments

Table 114. Weihai Gernuman Basic Information

Table 115. Weihai Gernuman Filament Winding Machine for Hydrogen Storage Product Overview

Table 116. Weihai Gernuman Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Weihai Gernuman Business Overview

Table 118. Weihai Gernuman Recent Developments

Table 119. Shaanxi Shenying Equipment Technology Basic Information

Table 120. Shaanxi Shenying Equipment Technology Filament Winding Machine for Hydrogen Storage Product Overview

Table 121. Shaanxi Shenying Equipment Technology Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Shaanxi Shenying Equipment Technology Business Overview

Table 123. Shaanxi Shenying Equipment Technology Recent Developments

Table 124. Shanghai Vanguard Composites Technique Basic Information

Table 125. Shanghai Vanguard Composites Technique Filament Winding Machine for Hydrogen Storage Product Overview

Table 126. Shanghai Vanguard Composites Technique Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Shanghai Vanguard Composites Technique Business Overview

Table 128. Shanghai Vanguard Composites Technique Recent Developments

Table 129. Weide Composite Materials Facilities Basic Information

Table 130. Weide Composite Materials Facilities Filament Winding Machine for Hydrogen Storage Product Overview

Table 131. Weide Composite Materials Facilities Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 132. Weide Composite Materials Facilities Business Overview

Table 133. Weide Composite Materials Facilities Recent Developments

Table 134. ZHONGTONG Composite Material Machinery Basic Information

Table 135. ZHONGTONG Composite Material Machinery Filament Winding Machine for Hydrogen Storage Product Overview

Table 136. ZHONGTONG Composite Material Machinery Filament Winding Machine for Hydrogen Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. ZHONGTONG Composite Material Machinery Business Overview

Table 138. ZHONGTONG Composite Material Machinery Recent Developments

Table 139. Global Filament Winding Machine for Hydrogen Storage Sales Forecast by Region (2026-2033) & (K Units)

Table 140. Global Filament Winding Machine for Hydrogen Storage Market Size Forecast by Region (2026-2033) & (M USD)

Table 141. North America Filament Winding Machine for Hydrogen Storage Sales Forecast by Country (2026-2033) & (K Units)

Table 142. North America Filament Winding Machine for Hydrogen Storage Market Size Forecast by Country (2026-2033) & (M USD)

Table 143. Europe Filament Winding Machine for Hydrogen Storage Sales Forecast by Country (2026-2033) & (K Units)

Table 144. Europe Filament Winding Machine for Hydrogen Storage Market Size Forecast by Country (2026-2033) & (M USD)

Table 145. Asia Pacific Filament Winding Machine for Hydrogen Storage Sales Forecast by Region (2026-2033) & (K Units)

Table 146. Asia Pacific Filament Winding Machine for Hydrogen Storage Market Size Forecast by Region (2026-2033) & (M USD)

Table 147. South America Filament Winding Machine for Hydrogen Storage Sales Forecast by Country (2026-2033) & (K Units)

Table 148. South America Filament Winding Machine for Hydrogen Storage Market Size Forecast by Country (2026-2033) & (M USD)

Table 149. Middle East and Africa Filament Winding Machine for Hydrogen Storage Sales Forecast by Country (2026-2033) & (Units)

Table 150. Middle East and Africa Filament Winding Machine for Hydrogen Storage Market Size Forecast by Country (2026-2033) & (M USD)

Table 151. Global Filament Winding Machine for Hydrogen Storage Sales Forecast by Type (2026-2033) & (K Units)

Table 152. Global Filament Winding Machine for Hydrogen Storage Market Size Forecast by Type (2026-2033) & (M USD)

Table 153. Global Filament Winding Machine for Hydrogen Storage Price Forecast by Type (2026-2033) & (USD/Unit)

Table 154. Global Filament Winding Machine for Hydrogen Storage Sales (K Units) Forecast by Application (2026-2033)

Table 155. Global Filament Winding Machine for Hydrogen Storage Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Filament Winding Machine for Hydrogen Storage
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Filament Winding Machine for Hydrogen Storage Market Size (M USD), 2024-2033
- Figure 5. Global Filament Winding Machine for Hydrogen Storage Market Size (M USD) (2020-2033)
- Figure 6. Global Filament Winding Machine for Hydrogen Storage Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Filament Winding Machine for Hydrogen Storage Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Filament Winding Machine for Hydrogen Storage Product Life Cycle
- Figure 13. Filament Winding Machine for Hydrogen Storage Sales Share by Manufacturers in 2024
- Figure 14. Global Filament Winding Machine for Hydrogen Storage Revenue Share by Manufacturers in 2024
- Figure 15. Filament Winding Machine for Hydrogen Storage Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Filament Winding Machine for Hydrogen Storage Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Filament Winding Machine for Hydrogen Storage Revenue in 2024
- Figure 18. Industry Chain Map of Filament Winding Machine for Hydrogen Storage
- Figure 19. Global Filament Winding Machine for Hydrogen Storage Market PEST Analysis
- Figure 20. Global Filament Winding Machine for Hydrogen Storage Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Filament Winding Machine for Hydrogen Storage Market Share by Type

Figure 27. Sales Market Share of Filament Winding Machine for Hydrogen Storage by Type (2020-2025)

Figure 28. Sales Market Share of Filament Winding Machine for Hydrogen Storage by Type in 2024

Figure 29. Market Size Share of Filament Winding Machine for Hydrogen Storage by Type (2020-2025)

Figure 30. Market Size Share of Filament Winding Machine for Hydrogen Storage by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Filament Winding Machine for Hydrogen Storage Market Share by Application

Figure 33. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Application (2020-2025)

Figure 34. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Application in 2024

Figure 35. Global Filament Winding Machine for Hydrogen Storage Market Share by Application (2020-2025)

Figure 36. Global Filament Winding Machine for Hydrogen Storage Market Share by Application in 2024

Figure 37. Global Filament Winding Machine for Hydrogen Storage Sales Growth Rate by Application (2020-2025)

Figure 38. Global Filament Winding Machine for Hydrogen Storage Sales Market Share by Region (2020-2025)

Figure 39. Global Filament Winding Machine for Hydrogen Storage Market Size Market Share by Region (2020-2025)

Figure 40. North America Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Filament Winding Machine for Hydrogen Storage Sales Market Share by Country in 2024

Figure 43. North America Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Filament Winding Machine for Hydrogen Storage Market Size Market Share by Country in 2024

Figure 45. U.S. Filament Winding Machine for Hydrogen Storage Sales and Growth

Rate (2020-2025) & (K Units)

Figure 46. U.S. Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Filament Winding Machine for Hydrogen Storage Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Filament Winding Machine for Hydrogen Storage Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Filament Winding Machine for Hydrogen Storage Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Filament Winding Machine for Hydrogen Storage Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Filament Winding Machine for Hydrogen Storage Sales Market Share by Country in 2024

Figure 53. Europe Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Filament Winding Machine for Hydrogen Storage Market Size Market Share by Country in 2024

Figure 55. Germany Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Filament Winding Machine for Hydrogen Storage Sales Market Share by Region in 2024

Figure 67. Asia Pacific Filament Winding Machine for Hydrogen Storage Market Size Market Share by Region in 2024

Figure 68. China Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (K Units)

Figure 79. South America Filament Winding Machine for Hydrogen Storage Sales Market Share by Country in 2024

Figure 80. South America Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (M USD)

Figure 81. South America Filament Winding Machine for Hydrogen Storage Market Size Market Share by Country in 2024

Figure 82. Brazil Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Filament Winding Machine for Hydrogen Storage Sales and

Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Filament Winding Machine for Hydrogen Storage Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Filament Winding Machine for Hydrogen Storage Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Filament Winding Machine for Hydrogen Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Filament Winding Machine for Hydrogen Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Filament Winding Machine for Hydrogen Storage Production Market Share by Region (2020-2025)

Figure 103. North America Filament Winding Machine for Hydrogen Storage Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Filament Winding Machine for Hydrogen Storage Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Filament Winding Machine for Hydrogen Storage Production (K Units) Growth Rate (2020-2025)

Figure 106. China Filament Winding Machine for Hydrogen Storage Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Filament Winding Machine for Hydrogen Storage Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Filament Winding Machine for Hydrogen Storage Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Filament Winding Machine for Hydrogen Storage Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Filament Winding Machine for Hydrogen Storage Market Share Forecast by Type (2026-2033)

Figure 111. Global Filament Winding Machine for Hydrogen Storage Sales Forecast by Application (2026-2033)

Figure 112. Global Filament Winding Machine for Hydrogen Storage Market Share Forecast by Application (2026-2033)

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