

Global Carbon Fiber Hot Forming Press Machine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G49C0A63EA4DEN.html>

Date: August 2026

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: G49C0A63EA4DEN

Abstracts

The global Carbon Fiber Hot Forming Press Machine market size is expected to reach \$ 261 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Carbon fiber hot press forming machine? is a piece of equipment specially used to manufacture carbon fiber composite products. It combines carbon fiber prepreg with a resin matrix through high temperature and high pressure to create parts or products with excellent mechanical properties and lightweight characteristics. The carbon fiber hot press molding machine is mainly composed of a heating system, a pressure control system and a mold device. By strictly controlling parameters such as temperature, pressure and molding time, the quality and performance consistency of the product are ensured.

Upstream raw materials mainly revolve around frame load-bearing materials, pressure plate thermal materials, and hydraulic and electrical control base materials. Steel plates, castings, forgings, and high-strength structural steel determine the equipment's rigidity and long-term pressure-holding stability; heating pressure plates, insulation materials, and mold steel affect temperature uniformity, surface smoothness, and thermal cycle life. Midstream consists of hot pressing equipment manufacturers, who design and manufacture equipment based on tonnage, pressure plate size, opening height, heating method, cooling method, automation level, and mold adaptability. Downstream primarily serves carbon fiber composite component manufacturers, used in prepreg curing, CFRTP hot pressing, chopped carbon fiber molding, composite board lamination, and prototype production.

Global sales are projected to be in the thousands by 2025. Prices for this product vary significantly, with mainstream prices ranging from \$50,000 to \$150,000 per unit, and

higher-configuration models costing even more. The gross profit margin for major manufacturers in the industry is approximately 22%-35%.

The growth of carbon fiber hot press molding machines is primarily driven by the shift in composite material manufacturing from low-cycle, long-time autoclave processes to more efficient, controllable, and mass-production-suitable molding and hot pressing processes. Automotive lightweighting, aerospace structural components, rail transportation, 3C structural components, and high-performance sports equipment are all fueling increased demand for small and medium-sized CFRP/CFRTP parts. Simultaneously, the development of fast-curing preregs, thermoplastic composites, and automated loading and unloading has led to the gradual upgrading of hot press molding machines from stand-alone equipment to complete production lines. However, significant industry obstacles remain. The equipment is highly non-standardized, with customers typically customizing it based on part dimensions, material systems, temperature windows, and cycle times, resulting in long delivery cycles and high validation costs.

This report studies the global Carbon Fiber Hot Forming Press Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Hot Forming Press Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Carbon Fiber Hot Forming Press Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Fiber Hot Forming Press Machine total production and demand, 2021-2032, (Units)

Global Carbon Fiber Hot Forming Press Machine total production value, 2021-2032, (USD Million)

Global Carbon Fiber Hot Forming Press Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Carbon Fiber Hot Forming Press Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Carbon Fiber Hot Forming Press Machine domestic production, consumption, key domestic manufacturers and share

Global Carbon Fiber Hot Forming Press Machine production by manufacturer,

production, price, value and market share 2021-2026, (USD Million) & (Units)
Global Carbon Fiber Hot Forming Press Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global Carbon Fiber Hot Forming Press Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Carbon Fiber Hot Forming Press Machine 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 Dieffenbacher, Schuler, PINETTE PEI, Langzauner, Cannon, Fagor Arrasate, Kawasaki Hydromechanics, Macrodyne Technologies, Taitian Hydraulic, Tianjin Tianduan Press, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Carbon Fiber Hot Forming Press Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Carbon Fiber Hot Forming Press Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Fiber Hot Forming Press Machine Market, Segmentation by Type:

Single Workbench

Multiple Workbench

Global Carbon Fiber Hot Forming Press Machine Market, Segmentation by Structure:

Four-Post Type

Frame Type

Other

Global Carbon Fiber Hot Forming Press Machine Market, Segmentation by Tonnage:

?100 Tons

100?500 Tons

?500 Tons

Global Carbon Fiber Hot Forming Press Machine Market, Segmentation by Application:

Aerospace

Automotive

Consumer Electronics

Industrial

Sports Equipment

Other

Companies Profiled:

Dieffenbacher

Schuler

PINETTE PEI

Langzauner

Cannon

Fagor Arrasate

Kawasaki Hydromechanics

Macrodyne Technologies

Taitian Hydraulic

Tianjin Tianduan Press

Hefei Metalforming Intelligent Manufacturing

Key Questions Answered:

1. How big is the global Carbon Fiber Hot Forming Press Machine market?
2. What is the demand of the global Carbon Fiber Hot Forming Press Machine market?
3. What is the year over year growth of the global Carbon Fiber Hot Forming Press Machine market?
4. What is the production and production value of the global Carbon Fiber Hot Forming

Press Machine market?

5. Who are the key producers in the global Carbon Fiber Hot Forming Press Machine market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Carbon Fiber Hot Forming Press Machine Introduction

1.2 World Carbon Fiber Hot Forming Press Machine Supply & Forecast

1.2.1 World Carbon Fiber Hot Forming Press Machine Production Value (2021 & 2025 & 2032)

1.2.2 World Carbon Fiber Hot Forming Press Machine Production (2021-2032)

1.2.3 World Carbon Fiber Hot Forming Press Machine Pricing Trends (2021-2032)

1.3 World Carbon Fiber Hot Forming Press Machine Production by Region (Based on Production Site)

1.3.1 World Carbon Fiber Hot Forming Press Machine Production Value by Region (2021-2032)

1.3.2 World Carbon Fiber Hot Forming Press Machine Production by Region (2021-2032)

1.3.3 World Carbon Fiber Hot Forming Press Machine Average Price by Region (2021-2032)

1.3.4 North America Carbon Fiber Hot Forming Press Machine Production (2021-2032)

1.3.5 Europe Carbon Fiber Hot Forming Press Machine Production (2021-2032)

1.3.6 China Carbon Fiber Hot Forming Press Machine Production (2021-2032)

1.3.7 Japan Carbon Fiber Hot Forming Press Machine Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Carbon Fiber Hot Forming Press Machine Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Carbon Fiber Hot Forming Press Machine Major Market Trends

2 DEMAND SUMMARY

2.1 World Carbon Fiber Hot Forming Press Machine Demand (2021-2032)

2.2 World Carbon Fiber Hot Forming Press Machine Consumption by Region

2.2.1 World Carbon Fiber Hot Forming Press Machine Consumption by Region (2021-2026)

2.2.2 World Carbon Fiber Hot Forming Press Machine Consumption Forecast by Region (2027-2032)

2.3 United States Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)

2.4 China Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)

2.5 Europe Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)

- 2.6 Japan Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)
- 2.7 South Korea Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)
- 2.8 ASEAN Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)
- 2.9 India Carbon Fiber Hot Forming Press Machine Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Carbon Fiber Hot Forming Press Machine Production Value by Manufacturer (2021-2026)
- 3.2 World Carbon Fiber Hot Forming Press Machine Production by Manufacturer (2021-2026)
- 3.3 World Carbon Fiber Hot Forming Press Machine Average Price by Manufacturer (2021-2026)
- 3.4 Carbon Fiber Hot Forming Press Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Carbon Fiber Hot Forming Press Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Carbon Fiber Hot Forming Press Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Carbon Fiber Hot Forming Press Machine in 2025
- 3.6 Carbon Fiber Hot Forming Press Machine Market: Overall Company Footprint Analysis
 - 3.6.1 Carbon Fiber Hot Forming Press Machine Market: Region Footprint
 - 3.6.2 Carbon Fiber Hot Forming Press Machine Market: Company Product Type Footprint
 - 3.6.3 Carbon Fiber Hot Forming Press Machine Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Carbon Fiber Hot Forming Press Machine Production Value Comparison

4.1.1 United States VS China: Carbon Fiber Hot Forming Press Machine Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Carbon Fiber Hot Forming Press Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Carbon Fiber Hot Forming Press Machine Production Comparison

4.2.1 United States VS China: Carbon Fiber Hot Forming Press Machine Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Carbon Fiber Hot Forming Press Machine Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Carbon Fiber Hot Forming Press Machine Consumption Comparison

4.3.1 United States VS China: Carbon Fiber Hot Forming Press Machine Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Carbon Fiber Hot Forming Press Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Carbon Fiber Hot Forming Press Machine Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Carbon Fiber Hot Forming Press Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production (2021-2026)

4.5 China Based Carbon Fiber Hot Forming Press Machine Manufacturers and Market Share

4.5.1 China Based Carbon Fiber Hot Forming Press Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers Carbon Fiber Hot Forming Press Machine Production (2021-2026)

4.6 Rest of World Based Carbon Fiber Hot Forming Press Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Carbon Fiber Hot Forming Press Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine

Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Carbon Fiber Hot Forming Press Machine Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Single Workbench

5.2.2 Multiple Workbench

5.3 Market Segment by Type

5.3.1 World Carbon Fiber Hot Forming Press Machine Production by Type
(2021-2032)

5.3.2 World Carbon Fiber Hot Forming Press Machine Production Value by Type
(2021-2032)

5.3.3 World Carbon Fiber Hot Forming Press Machine Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY STRUCTURE

6.1 World Carbon Fiber Hot Forming Press Machine Market Size Overview by
Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Structure

6.2.1 Four-Post Type

6.2.2 Frame Type

6.2.3 Other

6.3 Market Segment by Structure

6.3.1 World Carbon Fiber Hot Forming Press Machine Production by Structure
(2021-2032)

6.3.2 World Carbon Fiber Hot Forming Press Machine Production Value by Structure
(2021-2032)

6.3.3 World Carbon Fiber Hot Forming Press Machine Average Price by Structure
(2021-2032)

7 MARKET ANALYSIS BY TONNAGE

7.1 World Carbon Fiber Hot Forming Press Machine Market Size Overview by Tonnage:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Tonnage

7.2.1 ?100 Tons

7.2.2 100?500 Tons

7.2.3 ?500 Tons

7.3 Market Segment by Tonnage

7.3.1 World Carbon Fiber Hot Forming Press Machine Production by Tonnage
(2021-2032)

7.3.2 World Carbon Fiber Hot Forming Press Machine Production Value by Tonnage
(2021-2032)

7.3.3 World Carbon Fiber Hot Forming Press Machine Average Price by Tonnage
(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Carbon Fiber Hot Forming Press Machine Market Size Overview by
Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Aerospace

8.2.2 Automotive

8.2.3 Consumer Electronics

8.2.4 Industrial

8.2.5 Sports Equipment

8.2.6 Other

8.3 Market Segment by Application

8.3.1 World Carbon Fiber Hot Forming Press Machine Production by Application
(2021-2032)

8.3.2 World Carbon Fiber Hot Forming Press Machine Production Value by Application
(2021-2032)

8.3.3 World Carbon Fiber Hot Forming Press Machine Average Price by Application
(2021-2032)

9 COMPANY PROFILES

9.1 Dieffenbacher

9.1.1 Dieffenbacher Details

9.1.2 Dieffenbacher Major Business

9.1.3 Dieffenbacher Carbon Fiber Hot Forming Press Machine Product and Services

9.1.4 Dieffenbacher Carbon Fiber Hot Forming Press Machine Production, Price,
Value, Gross Margin and Market Share (2021-2026)

9.1.5 Dieffenbacher Recent Developments/Updates

9.1.6 Dieffenbacher Competitive Strengths & Weaknesses

9.2 Schuler

9.2.1 Schuler Details

9.2.2 Schuler Major Business

9.2.3 Schuler Carbon Fiber Hot Forming Press Machine Product and Services

9.2.4 Schuler Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Schuler Recent Developments/Updates

9.2.6 Schuler Competitive Strengths & Weaknesses

9.3 PINETTE PEI

9.3.1 PINETTE PEI Details

9.3.2 PINETTE PEI Major Business

9.3.3 PINETTE PEI Carbon Fiber Hot Forming Press Machine Product and Services

9.3.4 PINETTE PEI Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 PINETTE PEI Recent Developments/Updates

9.3.6 PINETTE PEI Competitive Strengths & Weaknesses

9.4 Langzauner

9.4.1 Langzauner Details

9.4.2 Langzauner Major Business

9.4.3 Langzauner Carbon Fiber Hot Forming Press Machine Product and Services

9.4.4 Langzauner Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Langzauner Recent Developments/Updates

9.4.6 Langzauner Competitive Strengths & Weaknesses

9.5 Cannon

9.5.1 Cannon Details

9.5.2 Cannon Major Business

9.5.3 Cannon Carbon Fiber Hot Forming Press Machine Product and Services

9.5.4 Cannon Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Cannon Recent Developments/Updates

9.5.6 Cannon Competitive Strengths & Weaknesses

9.6 Fagor Arrasate

9.6.1 Fagor Arrasate Details

9.6.2 Fagor Arrasate Major Business

9.6.3 Fagor Arrasate Carbon Fiber Hot Forming Press Machine Product and Services

9.6.4 Fagor Arrasate Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Fagor Arrasate Recent Developments/Updates

- 9.6.6 Fagor Arrasate Competitive Strengths & Weaknesses
- 9.7 Kawasaki Hydromechanics
 - 9.7.1 Kawasaki Hydromechanics Details
 - 9.7.2 Kawasaki Hydromechanics Major Business
 - 9.7.3 Kawasaki Hydromechanics Carbon Fiber Hot Forming Press Machine Product and Services
 - 9.7.4 Kawasaki Hydromechanics Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Kawasaki Hydromechanics Recent Developments/Updates
 - 9.7.6 Kawasaki Hydromechanics Competitive Strengths & Weaknesses
- 9.8 Macrodyne Technologies
 - 9.8.1 Macrodyne Technologies Details
 - 9.8.2 Macrodyne Technologies Major Business
 - 9.8.3 Macrodyne Technologies Carbon Fiber Hot Forming Press Machine Product and Services
 - 9.8.4 Macrodyne Technologies Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Macrodyne Technologies Recent Developments/Updates
 - 9.8.6 Macrodyne Technologies Competitive Strengths & Weaknesses
- 9.9 Taitian Hydraulic
 - 9.9.1 Taitian Hydraulic Details
 - 9.9.2 Taitian Hydraulic Major Business
 - 9.9.3 Taitian Hydraulic Carbon Fiber Hot Forming Press Machine Product and Services
 - 9.9.4 Taitian Hydraulic Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Taitian Hydraulic Recent Developments/Updates
 - 9.9.6 Taitian Hydraulic Competitive Strengths & Weaknesses
- 9.10 Tianjin Tianduan Press
 - 9.10.1 Tianjin Tianduan Press Details
 - 9.10.2 Tianjin Tianduan Press Major Business
 - 9.10.3 Tianjin Tianduan Press Carbon Fiber Hot Forming Press Machine Product and Services
 - 9.10.4 Tianjin Tianduan Press Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Tianjin Tianduan Press Recent Developments/Updates
 - 9.10.6 Tianjin Tianduan Press Competitive Strengths & Weaknesses
- 9.11 Hefei Metalforming Intelligent Manufacturing
 - 9.11.1 Hefei Metalforming Intelligent Manufacturing Details

- 9.11.2 Hefei Metalforming Intelligent Manufacturing Major Business
- 9.11.3 Hefei Metalforming Intelligent Manufacturing Carbon Fiber Hot Forming Press Machine Product and Services
- 9.11.4 Hefei Metalforming Intelligent Manufacturing Carbon Fiber Hot Forming Press Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Hefei Metalforming Intelligent Manufacturing Recent Developments/Updates
- 9.11.6 Hefei Metalforming Intelligent Manufacturing Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Carbon Fiber Hot Forming Press Machine Industry Chain
- 10.2 Carbon Fiber Hot Forming Press Machine Upstream Analysis
 - 10.2.1 Carbon Fiber Hot Forming Press Machine Core Raw Materials
 - 10.2.2 Main Manufacturers of Carbon Fiber Hot Forming Press Machine Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Carbon Fiber Hot Forming Press Machine Production Mode
- 10.6 Carbon Fiber Hot Forming Press Machine Procurement Model
- 10.7 Carbon Fiber Hot Forming Press Machine Industry Sales Model and Sales Channels
 - 10.7.1 Carbon Fiber Hot Forming Press Machine Sales Model
 - 10.7.2 Carbon Fiber Hot Forming Press Machine Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Carbon Fiber Hot Forming Press Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Carbon Fiber Hot Forming Press Machine Production Value by Region (2021-2026) & (USD Million)

Table 3. World Carbon Fiber Hot Forming Press Machine Production Value by Region (2027-2032) & (USD Million)

Table 4. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Region (2021-2026)

Table 5. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Region (2027-2032)

Table 6. World Carbon Fiber Hot Forming Press Machine Production by Region (2021-2026) & (Units)

Table 7. World Carbon Fiber Hot Forming Press Machine Production by Region (2027-2032) & (Units)

Table 8. World Carbon Fiber Hot Forming Press Machine Production Market Share by Region (2021-2026)

Table 9. World Carbon Fiber Hot Forming Press Machine Production Market Share by Region (2027-2032)

Table 10. World Carbon Fiber Hot Forming Press Machine Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Carbon Fiber Hot Forming Press Machine Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Carbon Fiber Hot Forming Press Machine Major Market Trends

Table 13. World Carbon Fiber Hot Forming Press Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Carbon Fiber Hot Forming Press Machine Consumption by Region (2021-2026) & (Units)

Table 15. World Carbon Fiber Hot Forming Press Machine Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Carbon Fiber Hot Forming Press Machine Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Carbon Fiber Hot Forming Press Machine Producers in 2025

Table 18. World Carbon Fiber Hot Forming Press Machine Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Carbon Fiber Hot Forming Press Machine Producers in 2025

Table 20. World Carbon Fiber Hot Forming Press Machine Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Carbon Fiber Hot Forming Press Machine Company Evaluation Quadrant

Table 22. World Carbon Fiber Hot Forming Press Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Carbon Fiber Hot Forming Press Machine Production Site of Key Manufacturer

Table 24. Carbon Fiber Hot Forming Press Machine Market: Company Product Type Footprint

Table 25. Carbon Fiber Hot Forming Press Machine Market: Company Product Application Footprint

Table 26. Carbon Fiber Hot Forming Press Machine Competitive Factors

Table 27. Carbon Fiber Hot Forming Press Machine New Entrant and Capacity Expansion Plans

Table 28. Carbon Fiber Hot Forming Press Machine Mergers & Acquisitions Activity

Table 29. United States VS China Carbon Fiber Hot Forming Press Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Carbon Fiber Hot Forming Press Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Carbon Fiber Hot Forming Press Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Carbon Fiber Hot Forming Press Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Market Share (2021-2026)

Table 37. China Based Carbon Fiber Hot Forming Press Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Carbon Fiber Hot Forming Press Machine

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Carbon Fiber Hot Forming Press Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Market Share (2021-2026)

Table 42. Rest of World Based Carbon Fiber Hot Forming Press Machine Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Market Share (2021-2026)

Table 47. World Carbon Fiber Hot Forming Press Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Carbon Fiber Hot Forming Press Machine Production by Type (2021-2026) & (Units)

Table 49. World Carbon Fiber Hot Forming Press Machine Production by Type (2027-2032) & (Units)

Table 50. World Carbon Fiber Hot Forming Press Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World Carbon Fiber Hot Forming Press Machine Production Value by Type (2027-2032) & (USD Million)

Table 52. World Carbon Fiber Hot Forming Press Machine Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Carbon Fiber Hot Forming Press Machine Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Carbon Fiber Hot Forming Press Machine Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Carbon Fiber Hot Forming Press Machine Production by Structure (2021-2026) & (Units)

Table 56. World Carbon Fiber Hot Forming Press Machine Production by Structure (2027-2032) & (Units)

Table 57. World Carbon Fiber Hot Forming Press Machine Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Carbon Fiber Hot Forming Press Machine Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Carbon Fiber Hot Forming Press Machine Average Price by Structure (2021-2026) & (K US\$/Unit)

Table 60. World Carbon Fiber Hot Forming Press Machine Average Price by Structure (2027-2032) & (K US\$/Unit)

Table 61. World Carbon Fiber Hot Forming Press Machine Production Value by Tonnage, (USD Million), 2021 & 2025 & 2032

Table 62. World Carbon Fiber Hot Forming Press Machine Production by Tonnage (2021-2026) & (Units)

Table 63. World Carbon Fiber Hot Forming Press Machine Production by Tonnage (2027-2032) & (Units)

Table 64. World Carbon Fiber Hot Forming Press Machine Production Value by Tonnage (2021-2026) & (USD Million)

Table 65. World Carbon Fiber Hot Forming Press Machine Production Value by Tonnage (2027-2032) & (USD Million)

Table 66. World Carbon Fiber Hot Forming Press Machine Average Price by Tonnage (2021-2026) & (K US\$/Unit)

Table 67. World Carbon Fiber Hot Forming Press Machine Average Price by Tonnage (2027-2032) & (K US\$/Unit)

Table 68. World Carbon Fiber Hot Forming Press Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Carbon Fiber Hot Forming Press Machine Production by Application (2021-2026) & (Units)

Table 70. World Carbon Fiber Hot Forming Press Machine Production by Application (2027-2032) & (Units)

Table 71. World Carbon Fiber Hot Forming Press Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World Carbon Fiber Hot Forming Press Machine Production Value by Application (2027-2032) & (USD Million)

Table 73. World Carbon Fiber Hot Forming Press Machine Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Carbon Fiber Hot Forming Press Machine Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Dieffenbacher Basic Information, Manufacturing Base and Competitors

Table 76. Dieffenbacher Major Business

Table 77. Dieffenbacher Carbon Fiber Hot Forming Press Machine Product and Services

Table 78. Dieffenbacher Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Dieffenbacher Recent Developments/Updates
Table 80. Dieffenbacher Competitive Strengths & Weaknesses
Table 81. Schuler Basic Information, Manufacturing Base and Competitors
Table 82. Schuler Major Business
Table 83. Schuler Carbon Fiber Hot Forming Press Machine Product and Services
Table 84. Schuler Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Schuler Recent Developments/Updates
Table 86. Schuler Competitive Strengths & Weaknesses
Table 87. PINETTE PEI Basic Information, Manufacturing Base and Competitors
Table 88. PINETTE PEI Major Business
Table 89. PINETTE PEI Carbon Fiber Hot Forming Press Machine Product and Services
Table 90. PINETTE PEI Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. PINETTE PEI Recent Developments/Updates
Table 92. PINETTE PEI Competitive Strengths & Weaknesses
Table 93. Langzauner Basic Information, Manufacturing Base and Competitors
Table 94. Langzauner Major Business
Table 95. Langzauner Carbon Fiber Hot Forming Press Machine Product and Services
Table 96. Langzauner Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Langzauner Recent Developments/Updates
Table 98. Langzauner Competitive Strengths & Weaknesses
Table 99. Cannon Basic Information, Manufacturing Base and Competitors
Table 100. Cannon Major Business
Table 101. Cannon Carbon Fiber Hot Forming Press Machine Product and Services
Table 102. Cannon Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Cannon Recent Developments/Updates
Table 104. Cannon Competitive Strengths & Weaknesses
Table 105. Fagor Arrasate Basic Information, Manufacturing Base and Competitors
Table 106. Fagor Arrasate Major Business
Table 107. Fagor Arrasate Carbon Fiber Hot Forming Press Machine Product and Services

Table 108. Fagor Arrasate Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Fagor Arrasate Recent Developments/Updates

Table 110. Fagor Arrasate Competitive Strengths & Weaknesses

Table 111. Kawasaki Hydromechanics Basic Information, Manufacturing Base and Competitors

Table 112. Kawasaki Hydromechanics Major Business

Table 113. Kawasaki Hydromechanics Carbon Fiber Hot Forming Press Machine Product and Services

Table 114. Kawasaki Hydromechanics Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Kawasaki Hydromechanics Recent Developments/Updates

Table 116. Kawasaki Hydromechanics Competitive Strengths & Weaknesses

Table 117. Macrodyne Technologies Basic Information, Manufacturing Base and Competitors

Table 118. Macrodyne Technologies Major Business

Table 119. Macrodyne Technologies Carbon Fiber Hot Forming Press Machine Product and Services

Table 120. Macrodyne Technologies Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Macrodyne Technologies Recent Developments/Updates

Table 122. Macrodyne Technologies Competitive Strengths & Weaknesses

Table 123. Taitian Hydraulic Basic Information, Manufacturing Base and Competitors

Table 124. Taitian Hydraulic Major Business

Table 125. Taitian Hydraulic Carbon Fiber Hot Forming Press Machine Product and Services

Table 126. Taitian Hydraulic Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Taitian Hydraulic Recent Developments/Updates

Table 128. Taitian Hydraulic Competitive Strengths & Weaknesses

Table 129. Tianjin Tianduan Press Basic Information, Manufacturing Base and Competitors

Table 130. Tianjin Tianduan Press Major Business

Table 131. Tianjin Tianduan Press Carbon Fiber Hot Forming Press Machine Product and Services

Table 132. Tianjin Tianduan Press Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Tianjin Tianduan Press Recent Developments/Updates

Table 134. Tianjin Tianduan Press Competitive Strengths & Weaknesses

Table 135. Hefei Metalforming Intelligent Manufacturing Basic Information, Manufacturing Base and Competitors

Table 136. Hefei Metalforming Intelligent Manufacturing Major Business

Table 137. Hefei Metalforming Intelligent Manufacturing Carbon Fiber Hot Forming Press Machine Product and Services

Table 138. Hefei Metalforming Intelligent Manufacturing Carbon Fiber Hot Forming Press Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Hefei Metalforming Intelligent Manufacturing Recent Developments/Updates

Table 140. Hefei Metalforming Intelligent Manufacturing Competitive Strengths & Weaknesses

Table 141. Global Key Players of Carbon Fiber Hot Forming Press Machine Upstream (Raw Materials)

Table 142. Global Carbon Fiber Hot Forming Press Machine Typical Customers

Table 143. Carbon Fiber Hot Forming Press Machine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Carbon Fiber Hot Forming Press Machine Picture

Figure 2. World Carbon Fiber Hot Forming Press Machine Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Carbon Fiber Hot Forming Press Machine Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Carbon Fiber Hot Forming Press Machine Production (2021-2032) & (Units)

Figure 5. World Carbon Fiber Hot Forming Press Machine Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Region (2021-2032)

Figure 7. World Carbon Fiber Hot Forming Press Machine Production Market Share by Region (2021-2032)

Figure 8. North America Carbon Fiber Hot Forming Press Machine Production (2021-2032) & (Units)

Figure 9. Europe Carbon Fiber Hot Forming Press Machine Production (2021-2032) & (Units)

Figure 10. China Carbon Fiber Hot Forming Press Machine Production (2021-2032) & (Units)

Figure 11. Japan Carbon Fiber Hot Forming Press Machine Production (2021-2032) & (Units)

Figure 12. Carbon Fiber Hot Forming Press Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 15. World Carbon Fiber Hot Forming Press Machine Consumption Market Share by Region (2021-2032)

Figure 16. United States Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 17. China Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 18. Europe Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 19. Japan Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 22. India Carbon Fiber Hot Forming Press Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Carbon Fiber Hot Forming Press Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Carbon Fiber Hot Forming Press Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Carbon Fiber Hot Forming Press Machine Markets in 2025

Figure 26. United States VS China: Carbon Fiber Hot Forming Press Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Carbon Fiber Hot Forming Press Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Carbon Fiber Hot Forming Press Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Market Share 2025

Figure 30. China Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Carbon Fiber Hot Forming Press Machine Production Market Share 2025

Figure 32. World Carbon Fiber Hot Forming Press Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Type in 2025

Figure 34. Single Workbench

Figure 35. Multiple Workbench

Figure 36. World Carbon Fiber Hot Forming Press Machine Production Market Share by Type (2021-2032)

Figure 37. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Type (2021-2032)

Figure 38. World Carbon Fiber Hot Forming Press Machine Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 39. World Carbon Fiber Hot Forming Press Machine Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Carbon Fiber Hot Forming Press Machine Production Value Market

Share by Structure in 2025

Figure 41. Four-Post Type

Figure 42. Frame Type

Figure 43. Other

Figure 44. World Carbon Fiber Hot Forming Press Machine Production Market Share by Structure (2021-2032)

Figure 45. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Structure (2021-2032)

Figure 46. World Carbon Fiber Hot Forming Press Machine Average Price by Structure (2021-2032) & (K US\$/Unit)

Figure 47. World Carbon Fiber Hot Forming Press Machine Production Value by Tonnage, (USD Million), 2021 & 2025 & 2032

Figure 48. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Tonnage in 2025

Figure 49. <100 Tons

Figure 50. 100-500 Tons

Figure 51. >500 Tons

Figure 52. World Carbon Fiber Hot Forming Press Machine Production Market Share by Tonnage (2021-2032)

Figure 53. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Tonnage (2021-2032)

Figure 54. World Carbon Fiber Hot Forming Press Machine Average Price by Tonnage (2021-2032) & (K US\$/Unit)

Figure 55. World Carbon Fiber Hot Forming Press Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Application in 2025

Figure 57. Aerospace

Figure 58. Automotive

Figure 59. Consumer Electronics

Figure 60. Industrial

Figure 61. Sports Equipment

Figure 62. Other

Figure 63. World Carbon Fiber Hot Forming Press Machine Production Market Share by Application (2021-2032)

Figure 64. World Carbon Fiber Hot Forming Press Machine Production Value Market Share by Application (2021-2032)

Figure 65. World Carbon Fiber Hot Forming Press Machine Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 66. Carbon Fiber Hot Forming Press Machine Industry Chain

Figure 67. Carbon Fiber Hot Forming Press Machine Procurement Model

Figure 68. Carbon Fiber Hot Forming Press Machine Sales Model

Figure 69. Carbon Fiber Hot Forming Press Machine Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global Carbon Fiber Hot Forming Press Machine Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G49C0A63EA4DEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G49C0A63EA4DEN.html>