

Global Z-Folding Stacking Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Z-Folding Stacking Machine market size is expected to reach \$ 439 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

A Z-Folding Stacking Machine is an automated cell-assembly system used in lithium-ion battery manufacturing. It continuously unwinds and folds the separator in a reciprocating Z-shaped pattern while alternately placing pre-cut cathode and anode sheets on opposite sides of the separator to form a multilayer electrode stack. The equipment typically integrates electrode feeding, CCD-based positioning, web guiding, separator tension control, double-sheet detection, dust removal, stacking, final separator wrapping, taping and unloading. Its key performance indicators include stacking speed, electrode alignment accuracy, separator tension stability, production yield and format-change flexibility. It is primarily used for prismatic and pouch-type power batteries, energy-storage batteries and consumer lithium-ion cells. In 2025, global Z-Folding Stacking Machine production reached approximately 1179 units, with an average global market price of around 205 k USD/unit. The production capacity for Z-Folding Stacking Machine in 2025 was approximately 1500 units. The typical gross profit margin for Z-Folding Stacking Machine between 20% and 40%.

The Z-folding stacking machine market is being supported by capacity expansion in electric-vehicle batteries, stationary energy-storage batteries and the development of larger-format cells. Compared with conventional winding processes, stacking can offer advantages in electrode-area utilization, layer consistency, thermal performance and compatibility with large rectangular or pouch cells, making it increasingly relevant to advanced lithium-ion and certain solid-state battery production lines. Competition is shifting from stacking speed alone toward a combination of high throughput, precise

alignment, stable separator handling, inline inspection, digital traceability and full-line integration. As electrode sheets become thinner and battery formats become more diversified, suppliers with proven high-speed multi-station designs, flexible changeover capabilities and stable mass-production performance are expected to strengthen their market positions.

Report Scope

This report studies the global Z-Folding Stacking Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Z-Folding Stacking 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 Z-Folding Stacking Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Z-Folding Stacking Machine total production and demand, 2021-2032, (Units)

Global Z-Folding Stacking Machine total production value, 2021-2032, (USD Million)

Global Z-Folding Stacking Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Z-Folding Stacking Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Z-Folding Stacking Machine domestic production, consumption, key domestic manufacturers and share

Global Z-Folding Stacking Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Z-Folding Stacking Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Z-Folding Stacking Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Z-Folding Stacking 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 Manz, DA Technology, mPLUS CORP, Guangdong Lyric Robot Automation, Broadenwin Machinery, Zhuhai Higrand Technology, Wuxi Lead Intelligent Equipment, Shenzhen Colibri Technologies, Aohong Intelligent Equipment, Haimuxing Laser Technology, 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 Z-Folding Stacking 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 Z-Folding Stacking Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Z-Folding Stacking Machine Market, Segmentation by Type:

Automatic

Semi-automatic

Global Z-Folding Stacking Machine Market, Segmentation by Number of Workstations:

Single-station Z-Folding Stacking Machine

Dual-station Z-Folding Stacking Machine

Multi-station Z-Folding Stacking Machine

Global Z-Folding Stacking Machine Market, Segmentation by Level of Process Integration:

Stand-alone Stacking Machine

Cutting and Stacking Integrated Machine

Others

Global Z-Folding Stacking Machine Market, Segmentation by Application:

EV Batteries

Energy Storage Batteries

Consumer Electronics Batteries

Others

Companies Profiled:

Manz

DA Technology

mPLUS CORP

Guangdong Lyric Robot Automation

Broadenwin Machinery

Zhuhai Higrand Technology

Wuxi Lead Intelligent Equipment

Shenzhen Colibri Technologies

Aohong Intelligent Equipment

Haimuxing Laser Technology

Funeng Oriental Equipment Technology

Shenzhen Kejing STAR Technology

Fenghesheng Intelligent Technology

Honeycomb Energy Technology

Bozhon PRECISION Industry Technology

Key Questions Answered

1. How big is the global Z-Folding Stacking Machine market?
2. What is the demand of the global Z-Folding Stacking Machine market?
3. What is the year over year growth of the global Z-Folding Stacking Machine market?
4. What is the total value of the global Z-Folding Stacking Machine market?
5. Who are the Major Players in the global Z-Folding Stacking Machine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Z-Folding Stacking Machine Introduction
- 1.2 World Z-Folding Stacking Machine Supply & Forecast
 - 1.2.1 World Z-Folding Stacking Machine Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Z-Folding Stacking Machine Production (2021-2032)
 - 1.2.3 World Z-Folding Stacking Machine Pricing Trends (2021-2032)
- 1.3 World Z-Folding Stacking Machine Production by Region (Based on Production Site)
 - 1.3.1 World Z-Folding Stacking Machine Production Value by Region (2021-2032)
 - 1.3.2 World Z-Folding Stacking Machine Production by Region (2021-2032)
 - 1.3.3 World Z-Folding Stacking Machine Average Price by Region (2021-2032)
 - 1.3.4 North America Z-Folding Stacking Machine Production (2021-2032)
 - 1.3.5 Europe Z-Folding Stacking Machine Production (2021-2032)
 - 1.3.6 China Z-Folding Stacking Machine Production (2021-2032)
 - 1.3.7 Japan Z-Folding Stacking Machine Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Z-Folding Stacking Machine Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Z-Folding Stacking Machine Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Z-Folding Stacking Machine Demand (2021-2032)
- 2.2 World Z-Folding Stacking Machine Consumption by Region
 - 2.2.1 World Z-Folding Stacking Machine Consumption by Region (2021-2026)
 - 2.2.2 World Z-Folding Stacking Machine Consumption Forecast by Region (2027-2032)
- 2.3 United States Z-Folding Stacking Machine Consumption (2021-2032)
- 2.4 China Z-Folding Stacking Machine Consumption (2021-2032)
- 2.5 Europe Z-Folding Stacking Machine Consumption (2021-2032)
- 2.6 Japan Z-Folding Stacking Machine Consumption (2021-2032)
- 2.7 South Korea Z-Folding Stacking Machine Consumption (2021-2032)
- 2.8 ASEAN Z-Folding Stacking Machine Consumption (2021-2032)
- 2.9 India Z-Folding Stacking Machine Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Z-Folding Stacking Machine Production Value by Manufacturer (2021-2026)
- 3.2 World Z-Folding Stacking Machine Production by Manufacturer (2021-2026)
- 3.3 World Z-Folding Stacking Machine Average Price by Manufacturer (2021-2026)
- 3.4 Z-Folding Stacking Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Z-Folding Stacking Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Z-Folding Stacking Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Z-Folding Stacking Machine in 2025
- 3.6 Z-Folding Stacking Machine Market: Overall Company Footprint Analysis
 - 3.6.1 Z-Folding Stacking Machine Market: Region Footprint
 - 3.6.2 Z-Folding Stacking Machine Market: Company Product Type Footprint
 - 3.6.3 Z-Folding Stacking 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: Z-Folding Stacking Machine Production Value Comparison
 - 4.1.1 United States VS China: Z-Folding Stacking Machine Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Z-Folding Stacking Machine Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Z-Folding Stacking Machine Production Comparison
 - 4.2.1 United States VS China: Z-Folding Stacking Machine Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Z-Folding Stacking Machine Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Z-Folding Stacking Machine Consumption Comparison
 - 4.3.1 United States VS China: Z-Folding Stacking Machine Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Z-Folding Stacking Machine Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Z-Folding Stacking Machine Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Z-Folding Stacking Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Z-Folding Stacking Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers Z-Folding Stacking Machine Production (2021-2026)

4.5 China Based Z-Folding Stacking Machine Manufacturers and Market Share

4.5.1 China Based Z-Folding Stacking Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Z-Folding Stacking Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers Z-Folding Stacking Machine Production (2021-2026)

4.6 Rest of World Based Z-Folding Stacking Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Z-Folding Stacking Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Z-Folding Stacking Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Z-Folding Stacking Machine Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Z-Folding Stacking Machine Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Automatic

5.2.2 Semi-automatic

5.3 Market Segment by Type

5.3.1 World Z-Folding Stacking Machine Production by Type (2021-2032)

5.3.2 World Z-Folding Stacking Machine Production Value by Type (2021-2032)

5.3.3 World Z-Folding Stacking Machine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY NUMBER OF WORKSTATIONS

6.1 World Z-Folding Stacking Machine Market Size Overview by Number of Workstations: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Number of Workstations

6.2.1 Single-station Z-Folding Stacking Machine

- 6.2.2 Dual-station Z-Folding Stacking Machine
- 6.2.3 Multi-station Z-Folding Stacking Machine
- 6.3 Market Segment by Number of Workstations
 - 6.3.1 World Z-Folding Stacking Machine Production by Number of Workstations (2021-2032)
 - 6.3.2 World Z-Folding Stacking Machine Production Value by Number of Workstations (2021-2032)
 - 6.3.3 World Z-Folding Stacking Machine Average Price by Number of Workstations (2021-2032)

7 MARKET ANALYSIS BY LEVEL OF PROCESS INTEGRATION

- 7.1 World Z-Folding Stacking Machine Market Size Overview by Level of Process Integration: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Level of Process Integration
 - 7.2.1 Stand-alone Stacking Machine
 - 7.2.2 Cutting and Stacking Integrated Machine
 - 7.2.3 Others
- 7.3 Market Segment by Level of Process Integration
 - 7.3.1 World Z-Folding Stacking Machine Production by Level of Process Integration (2021-2032)
 - 7.3.2 World Z-Folding Stacking Machine Production Value by Level of Process Integration (2021-2032)
 - 7.3.3 World Z-Folding Stacking Machine Average Price by Level of Process Integration (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World Z-Folding Stacking Machine Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 EV Batteries
 - 8.2.2 Energy Storage Batteries
 - 8.2.3 Consumer Electronics Batteries
 - 8.2.4 Others
- 8.3 Market Segment by Application
 - 8.3.1 World Z-Folding Stacking Machine Production by Application (2021-2032)
 - 8.3.2 World Z-Folding Stacking Machine Production Value by Application (2021-2032)
 - 8.3.3 World Z-Folding Stacking Machine Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Manz

9.1.1 Manz Details

9.1.2 Manz Major Business

9.1.3 Manz Z-Folding Stacking Machine Product and Services

9.1.4 Manz Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Manz Recent Developments/Updates

9.1.6 Manz Competitive Strengths & Weaknesses

9.2 DA Technology

9.2.1 DA Technology Details

9.2.2 DA Technology Major Business

9.2.3 DA Technology Z-Folding Stacking Machine Product and Services

9.2.4 DA Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 DA Technology Recent Developments/Updates

9.2.6 DA Technology Competitive Strengths & Weaknesses

9.3 mPLUS CORP

9.3.1 mPLUS CORP Details

9.3.2 mPLUS CORP Major Business

9.3.3 mPLUS CORP Z-Folding Stacking Machine Product and Services

9.3.4 mPLUS CORP Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 mPLUS CORP Recent Developments/Updates

9.3.6 mPLUS CORP Competitive Strengths & Weaknesses

9.4 Guangdong Lyric Robot Automation

9.4.1 Guangdong Lyric Robot Automation Details

9.4.2 Guangdong Lyric Robot Automation Major Business

9.4.3 Guangdong Lyric Robot Automation Z-Folding Stacking Machine Product and Services

9.4.4 Guangdong Lyric Robot Automation Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Guangdong Lyric Robot Automation Recent Developments/Updates

9.4.6 Guangdong Lyric Robot Automation Competitive Strengths & Weaknesses

9.5 Broadenwin Machinery

9.5.1 Broadenwin Machinery Details

9.5.2 Broadenwin Machinery Major Business

- 9.5.3 Broadenwin Machinery Z-Folding Stacking Machine Product and Services
- 9.5.4 Broadenwin Machinery Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Broadenwin Machinery Recent Developments/Updates
- 9.5.6 Broadenwin Machinery Competitive Strengths & Weaknesses
- 9.6 Zhuhai Higrand Technology
 - 9.6.1 Zhuhai Higrand Technology Details
 - 9.6.2 Zhuhai Higrand Technology Major Business
 - 9.6.3 Zhuhai Higrand Technology Z-Folding Stacking Machine Product and Services
 - 9.6.4 Zhuhai Higrand Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Zhuhai Higrand Technology Recent Developments/Updates
 - 9.6.6 Zhuhai Higrand Technology Competitive Strengths & Weaknesses
- 9.7 Wuxi Lead Intelligent Equipment
 - 9.7.1 Wuxi Lead Intelligent Equipment Details
 - 9.7.2 Wuxi Lead Intelligent Equipment Major Business
 - 9.7.3 Wuxi Lead Intelligent Equipment Z-Folding Stacking Machine Product and Services
 - 9.7.4 Wuxi Lead Intelligent Equipment Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Wuxi Lead Intelligent Equipment Recent Developments/Updates
 - 9.7.6 Wuxi Lead Intelligent Equipment Competitive Strengths & Weaknesses
- 9.8 Shenzhen Colibri Technologies
 - 9.8.1 Shenzhen Colibri Technologies Details
 - 9.8.2 Shenzhen Colibri Technologies Major Business
 - 9.8.3 Shenzhen Colibri Technologies Z-Folding Stacking Machine Product and Services
 - 9.8.4 Shenzhen Colibri Technologies Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Shenzhen Colibri Technologies Recent Developments/Updates
 - 9.8.6 Shenzhen Colibri Technologies Competitive Strengths & Weaknesses
- 9.9 Aohong Intelligent Equipment
 - 9.9.1 Aohong Intelligent Equipment Details
 - 9.9.2 Aohong Intelligent Equipment Major Business
 - 9.9.3 Aohong Intelligent Equipment Z-Folding Stacking Machine Product and Services
 - 9.9.4 Aohong Intelligent Equipment Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Aohong Intelligent Equipment Recent Developments/Updates
 - 9.9.6 Aohong Intelligent Equipment Competitive Strengths & Weaknesses

9.10 Haimuxing Laser Technology

9.10.1 Haimuxing Laser Technology Details

9.10.2 Haimuxing Laser Technology Major Business

9.10.3 Haimuxing Laser Technology Z-Folding Stacking Machine Product and Services

9.10.4 Haimuxing Laser Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Haimuxing Laser Technology Recent Developments/Updates

9.10.6 Haimuxing Laser Technology Competitive Strengths & Weaknesses

9.11 Funeng Oriental Equipment Technology

9.11.1 Funeng Oriental Equipment Technology Details

9.11.2 Funeng Oriental Equipment Technology Major Business

9.11.3 Funeng Oriental Equipment Technology Z-Folding Stacking Machine Product and Services

9.11.4 Funeng Oriental Equipment Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Funeng Oriental Equipment Technology Recent Developments/Updates

9.11.6 Funeng Oriental Equipment Technology Competitive Strengths & Weaknesses

9.12 Shenzhen Kejing STAR Technology

9.12.1 Shenzhen Kejing STAR Technology Details

9.12.2 Shenzhen Kejing STAR Technology Major Business

9.12.3 Shenzhen Kejing STAR Technology Z-Folding Stacking Machine Product and Services

9.12.4 Shenzhen Kejing STAR Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Shenzhen Kejing STAR Technology Recent Developments/Updates

9.12.6 Shenzhen Kejing STAR Technology Competitive Strengths & Weaknesses

9.13 Fenghesheng Intelligent Technology

9.13.1 Fenghesheng Intelligent Technology Details

9.13.2 Fenghesheng Intelligent Technology Major Business

9.13.3 Fenghesheng Intelligent Technology Z-Folding Stacking Machine Product and Services

9.13.4 Fenghesheng Intelligent Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Fenghesheng Intelligent Technology Recent Developments/Updates

9.13.6 Fenghesheng Intelligent Technology Competitive Strengths & Weaknesses

9.14 Honeycomb Energy Technology

9.14.1 Honeycomb Energy Technology Details

9.14.2 Honeycomb Energy Technology Major Business

9.14.3 Honeycomb Energy Technology Z-Folding Stacking Machine Product and Services

9.14.4 Honeycomb Energy Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Honeycomb Energy Technology Recent Developments/Updates

9.14.6 Honeycomb Energy Technology Competitive Strengths & Weaknesses

9.15 Bozhon PRECISION Industry Technology

9.15.1 Bozhon PRECISION Industry Technology Details

9.15.2 Bozhon PRECISION Industry Technology Major Business

9.15.3 Bozhon PRECISION Industry Technology Z-Folding Stacking Machine Product and Services

9.15.4 Bozhon PRECISION Industry Technology Z-Folding Stacking Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Bozhon PRECISION Industry Technology Recent Developments/Updates

9.15.6 Bozhon PRECISION Industry Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Z-Folding Stacking Machine Industry Chain

10.2 Z-Folding Stacking Machine Upstream Analysis

10.2.1 Z-Folding Stacking Machine Core Raw Materials

10.2.2 Main Manufacturers of Z-Folding Stacking Machine Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Z-Folding Stacking Machine Production Mode

10.6 Z-Folding Stacking Machine Procurement Model

10.7 Z-Folding Stacking Machine Industry Sales Model and Sales Channels

10.7.1 Z-Folding Stacking Machine Sales Model

10.7.2 Z-Folding Stacking 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 Z-Folding Stacking Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Z-Folding Stacking Machine Production Value by Region (2021-2026) & (USD Million)

Table 3. World Z-Folding Stacking Machine Production Value by Region (2027-2032) & (USD Million)

Table 4. World Z-Folding Stacking Machine Production Value Market Share by Region (2021-2026)

Table 5. World Z-Folding Stacking Machine Production Value Market Share by Region (2027-2032)

Table 6. World Z-Folding Stacking Machine Production by Region (2021-2026) & (Units)

Table 7. World Z-Folding Stacking Machine Production by Region (2027-2032) & (Units)

Table 8. World Z-Folding Stacking Machine Production Market Share by Region (2021-2026)

Table 9. World Z-Folding Stacking Machine Production Market Share by Region (2027-2032)

Table 10. World Z-Folding Stacking Machine Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Z-Folding Stacking Machine Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Z-Folding Stacking Machine Major Market Trends

Table 13. World Z-Folding Stacking Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Z-Folding Stacking Machine Consumption by Region (2021-2026) & (Units)

Table 15. World Z-Folding Stacking Machine Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Z-Folding Stacking Machine Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Z-Folding Stacking Machine Producers in 2025

Table 18. World Z-Folding Stacking Machine Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Z-Folding Stacking Machine Producers in 2025

Table 20. World Z-Folding Stacking Machine Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Z-Folding Stacking Machine Company Evaluation Quadrant

Table 22. World Z-Folding Stacking Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Z-Folding Stacking Machine Production Site of Key Manufacturer

Table 24. Z-Folding Stacking Machine Market: Company Product Type Footprint

Table 25. Z-Folding Stacking Machine Market: Company Product Application Footprint

Table 26. Z-Folding Stacking Machine Competitive Factors

Table 27. Z-Folding Stacking Machine New Entrant and Capacity Expansion Plans

Table 28. Z-Folding Stacking Machine Mergers & Acquisitions Activity

Table 29. United States VS China Z-Folding Stacking Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Z-Folding Stacking Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Z-Folding Stacking Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Z-Folding Stacking Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Z-Folding Stacking Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Z-Folding Stacking Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Z-Folding Stacking Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Z-Folding Stacking Machine Production Market Share (2021-2026)

Table 37. China Based Z-Folding Stacking Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Z-Folding Stacking Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Z-Folding Stacking Machine Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Z-Folding Stacking Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Z-Folding Stacking Machine Production Market Share (2021-2026)

Table 42. Rest of World Based Z-Folding Stacking Machine Manufacturers,

Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Z-Folding Stacking Machine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Z-Folding Stacking Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Z-Folding Stacking Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Z-Folding Stacking Machine Production Market Share (2021-2026)

Table 47. World Z-Folding Stacking Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Z-Folding Stacking Machine Production by Type (2021-2026) & (Units)

Table 49. World Z-Folding Stacking Machine Production by Type (2027-2032) & (Units)

Table 50. World Z-Folding Stacking Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World Z-Folding Stacking Machine Production Value by Type (2027-2032) & (USD Million)

Table 52. World Z-Folding Stacking Machine Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Z-Folding Stacking Machine Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Z-Folding Stacking Machine Production Value by Number of Workstations, (USD Million), 2021 & 2025 & 2032

Table 55. World Z-Folding Stacking Machine Production by Number of Workstations (2021-2026) & (Units)

Table 56. World Z-Folding Stacking Machine Production by Number of Workstations (2027-2032) & (Units)

Table 57. World Z-Folding Stacking Machine Production Value by Number of Workstations (2021-2026) & (USD Million)

Table 58. World Z-Folding Stacking Machine Production Value by Number of Workstations (2027-2032) & (USD Million)

Table 59. World Z-Folding Stacking Machine Average Price by Number of Workstations (2021-2026) & (K US\$/Unit)

Table 60. World Z-Folding Stacking Machine Average Price by Number of Workstations (2027-2032) & (K US\$/Unit)

Table 61. World Z-Folding Stacking Machine Production Value by Level of Process Integration, (USD Million), 2021 & 2025 & 2032

Table 62. World Z-Folding Stacking Machine Production by Level of Process Integration (2021-2026) & (Units)

Table 63. World Z-Folding Stacking Machine Production by Level of Process Integration (2027-2032) & (Units)

Table 64. World Z-Folding Stacking Machine Production Value by Level of Process Integration (2021-2026) & (USD Million)

Table 65. World Z-Folding Stacking Machine Production Value by Level of Process Integration (2027-2032) & (USD Million)

Table 66. World Z-Folding Stacking Machine Average Price by Level of Process Integration (2021-2026) & (K US\$/Unit)

Table 67. World Z-Folding Stacking Machine Average Price by Level of Process Integration (2027-2032) & (K US\$/Unit)

Table 68. World Z-Folding Stacking Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Z-Folding Stacking Machine Production by Application (2021-2026) & (Units)

Table 70. World Z-Folding Stacking Machine Production by Application (2027-2032) & (Units)

Table 71. World Z-Folding Stacking Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World Z-Folding Stacking Machine Production Value by Application (2027-2032) & (USD Million)

Table 73. World Z-Folding Stacking Machine Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Z-Folding Stacking Machine Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Manz Basic Information, Manufacturing Base and Competitors

Table 76. Manz Major Business

Table 77. Manz Z-Folding Stacking Machine Product and Services

Table 78. Manz Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Manz Recent Developments/Updates

Table 80. Manz Competitive Strengths & Weaknesses

Table 81. DA Technology Basic Information, Manufacturing Base and Competitors

Table 82. DA Technology Major Business

Table 83. DA Technology Z-Folding Stacking Machine Product and Services

Table 84. DA Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. DA Technology Recent Developments/Updates

Table 86. DA Technology Competitive Strengths & Weaknesses

Table 87. mPLUS CORP Basic Information, Manufacturing Base and Competitors

Table 88. mPLUS CORP Major Business

Table 89. mPLUS CORP Z-Folding Stacking Machine Product and Services

Table 90. mPLUS CORP Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. mPLUS CORP Recent Developments/Updates

Table 92. mPLUS CORP Competitive Strengths & Weaknesses

Table 93. Guangdong Lyric Robot Automation Basic Information, Manufacturing Base and Competitors

Table 94. Guangdong Lyric Robot Automation Major Business

Table 95. Guangdong Lyric Robot Automation Z-Folding Stacking Machine Product and Services

Table 96. Guangdong Lyric Robot Automation Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Guangdong Lyric Robot Automation Recent Developments/Updates

Table 98. Guangdong Lyric Robot Automation Competitive Strengths & Weaknesses

Table 99. Broadenwin Machinery Basic Information, Manufacturing Base and Competitors

Table 100. Broadenwin Machinery Major Business

Table 101. Broadenwin Machinery Z-Folding Stacking Machine Product and Services

Table 102. Broadenwin Machinery Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Broadenwin Machinery Recent Developments/Updates

Table 104. Broadenwin Machinery Competitive Strengths & Weaknesses

Table 105. Zhuhai Higrand Technology Basic Information, Manufacturing Base and Competitors

Table 106. Zhuhai Higrand Technology Major Business

Table 107. Zhuhai Higrand Technology Z-Folding Stacking Machine Product and Services

Table 108. Zhuhai Higrand Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Zhuhai Higrand Technology Recent Developments/Updates

Table 110. Zhuhai Higrand Technology Competitive Strengths & Weaknesses

Table 111. Wuxi Lead Intelligent Equipment Basic Information, Manufacturing Base and Competitors

Table 112. Wuxi Lead Intelligent Equipment Major Business

Table 113. Wuxi Lead Intelligent Equipment Z-Folding Stacking Machine Product and Services

Table 114. Wuxi Lead Intelligent Equipment Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Wuxi Lead Intelligent Equipment Recent Developments/Updates

Table 116. Wuxi Lead Intelligent Equipment Competitive Strengths & Weaknesses

Table 117. Shenzhen Colibri Technologies Basic Information, Manufacturing Base and Competitors

Table 118. Shenzhen Colibri Technologies Major Business

Table 119. Shenzhen Colibri Technologies Z-Folding Stacking Machine Product and Services

Table 120. Shenzhen Colibri Technologies Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Shenzhen Colibri Technologies Recent Developments/Updates

Table 122. Shenzhen Colibri Technologies Competitive Strengths & Weaknesses

Table 123. Aohong Intelligent Equipment Basic Information, Manufacturing Base and Competitors

Table 124. Aohong Intelligent Equipment Major Business

Table 125. Aohong Intelligent Equipment Z-Folding Stacking Machine Product and Services

Table 126. Aohong Intelligent Equipment Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Aohong Intelligent Equipment Recent Developments/Updates

Table 128. Aohong Intelligent Equipment Competitive Strengths & Weaknesses

Table 129. Haimuxing Laser Technology Basic Information, Manufacturing Base and Competitors

Table 130. Haimuxing Laser Technology Major Business

Table 131. Haimuxing Laser Technology Z-Folding Stacking Machine Product and Services

Table 132. Haimuxing Laser Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Haimuxing Laser Technology Recent Developments/Updates

Table 134. Haimuxing Laser Technology Competitive Strengths & Weaknesses

Table 135. Funeng Oriental Equipment Technology Basic Information, Manufacturing

Base and Competitors

Table 136. Funeng Oriental Equipment Technology Major Business

Table 137. Funeng Oriental Equipment Technology Z-Folding Stacking Machine Product and Services

Table 138. Funeng Oriental Equipment Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Funeng Oriental Equipment Technology Recent Developments/Updates

Table 140. Funeng Oriental Equipment Technology Competitive Strengths & Weaknesses

Table 141. Shenzhen Kejing STAR Technology Basic Information, Manufacturing Base and Competitors

Table 142. Shenzhen Kejing STAR Technology Major Business

Table 143. Shenzhen Kejing STAR Technology Z-Folding Stacking Machine Product and Services

Table 144. Shenzhen Kejing STAR Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Shenzhen Kejing STAR Technology Recent Developments/Updates

Table 146. Shenzhen Kejing STAR Technology Competitive Strengths & Weaknesses

Table 147. Fenghesheng Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 148. Fenghesheng Intelligent Technology Major Business

Table 149. Fenghesheng Intelligent Technology Z-Folding Stacking Machine Product and Services

Table 150. Fenghesheng Intelligent Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Fenghesheng Intelligent Technology Recent Developments/Updates

Table 152. Fenghesheng Intelligent Technology Competitive Strengths & Weaknesses

Table 153. Honeycomb Energy Technology Basic Information, Manufacturing Base and Competitors

Table 154. Honeycomb Energy Technology Major Business

Table 155. Honeycomb Energy Technology Z-Folding Stacking Machine Product and Services

Table 156. Honeycomb Energy Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Honeycomb Energy Technology Recent Developments/Updates

Table 158. Honeycomb Energy Technology Competitive Strengths & Weaknesses

Table 159. Bozhon PRECISION Industry Technology Basic Information, Manufacturing Base and Competitors

Table 160. Bozhon PRECISION Industry Technology Major Business

Table 161. Bozhon PRECISION Industry Technology Z-Folding Stacking Machine Product and Services

Table 162. Bozhon PRECISION Industry Technology Z-Folding Stacking Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Bozhon PRECISION Industry Technology Recent Developments/Updates

Table 164. Bozhon PRECISION Industry Technology Competitive Strengths & Weaknesses

Table 165. Global Key Players of Z-Folding Stacking Machine Upstream (Raw Materials)

Table 166. Global Z-Folding Stacking Machine Typical Customers

Table 167. Z-Folding Stacking Machine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Z-Folding Stacking Machine Picture

Figure 2. World Z-Folding Stacking Machine Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Z-Folding Stacking Machine Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Z-Folding Stacking Machine Production (2021-2032) & (Units)

Figure 5. World Z-Folding Stacking Machine Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Z-Folding Stacking Machine Production Value Market Share by Region (2021-2032)

Figure 7. World Z-Folding Stacking Machine Production Market Share by Region (2021-2032)

Figure 8. North America Z-Folding Stacking Machine Production (2021-2032) & (Units)

Figure 9. Europe Z-Folding Stacking Machine Production (2021-2032) & (Units)

Figure 10. China Z-Folding Stacking Machine Production (2021-2032) & (Units)

Figure 11. Japan Z-Folding Stacking Machine Production (2021-2032) & (Units)

Figure 12. Z-Folding Stacking Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 15. World Z-Folding Stacking Machine Consumption Market Share by Region (2021-2032)

Figure 16. United States Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 17. China Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 18. Europe Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 19. Japan Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 22. India Z-Folding Stacking Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Z-Folding Stacking Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Z-Folding Stacking Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Z-Folding Stacking Machine Markets in 2025

Figure 26. United States VS China: Z-Folding Stacking Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Z-Folding Stacking Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Z-Folding Stacking Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Z-Folding Stacking Machine Production Market Share 2025

Figure 30. China Based Manufacturers Z-Folding Stacking Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Z-Folding Stacking Machine Production Market Share 2025

Figure 32. World Z-Folding Stacking Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Z-Folding Stacking Machine Production Value Market Share by Type in 2025

Figure 34. Automatic

Figure 35. Semi-automatic

Figure 36. World Z-Folding Stacking Machine Production Market Share by Type (2021-2032)

Figure 37. World Z-Folding Stacking Machine Production Value Market Share by Type (2021-2032)

Figure 38. World Z-Folding Stacking Machine Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 39. World Z-Folding Stacking Machine Production Value by Number of Workstations, (USD Million), 2021 & 2025 & 2032

Figure 40. World Z-Folding Stacking Machine Production Value Market Share by Number of Workstations in 2025

Figure 41. Single-station Z-Folding Stacking Machine

Figure 42. Dual-station Z-Folding Stacking Machine

Figure 43. Multi-station Z-Folding Stacking Machine

Figure 44. World Z-Folding Stacking Machine Production Market Share by Number of Workstations (2021-2032)

Figure 45. World Z-Folding Stacking Machine Production Value Market Share by Number of Workstations (2021-2032)

Figure 46. World Z-Folding Stacking Machine Average Price by Number of Workstations (2021-2032) & (K US\$/Unit)

Figure 47. World Z-Folding Stacking Machine Production Value by Level of Process Integration, (USD Million), 2021 & 2025 & 2032

Figure 48. World Z-Folding Stacking Machine Production Value Market Share by Level of Process Integration in 2025

Figure 49. Stand-alone Stacking Machine

Figure 50. Cutting and Stacking Integrated Machine

Figure 51. Others

Figure 52. World Z-Folding Stacking Machine Production Market Share by Level of Process Integration (2021-2032)

Figure 53. World Z-Folding Stacking Machine Production Value Market Share by Level of Process Integration (2021-2032)

Figure 54. World Z-Folding Stacking Machine Average Price by Level of Process Integration (2021-2032) & (K US\$/Unit)

Figure 55. World Z-Folding Stacking Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Z-Folding Stacking Machine Production Value Market Share by Application in 2025

Figure 57. EV Batteries

Figure 58. Energy Storage Batteries

Figure 59. Consumer Electronics Batteries

Figure 60. Others

Figure 61. World Z-Folding Stacking Machine Production Market Share by Application (2021-2032)

Figure 62. World Z-Folding Stacking Machine Production Value Market Share by Application (2021-2032)

Figure 63. World Z-Folding Stacking Machine Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 64. Z-Folding Stacking Machine Industry Chain

Figure 65. Z-Folding Stacking Machine Procurement Model

Figure 66. Z-Folding Stacking Machine Sales Model

Figure 67. Z-Folding Stacking Machine Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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