

Global Nano-Magnetic Beads Fully Automatic Sorting System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nano-Magnetic Beads Fully Automatic Sorting System market size is expected to reach \$ 2365 million by 2032, rising at a market growth of 12.0% CAGR during the forecast period (2026-2032).

The nanomagnetic bead automatic sorting system is a device that uses nano-scale magnetic particles and automation technology to efficiently separate and purify biomolecules (such as cells, nucleic acids, proteins) and other particulate matter. The system controls the magnetic beads to capture the target through a magnetic field, and achieves precise sorting through a series of automated operations. It is widely used in biotechnology, pharmaceuticals, clinical diagnosis, environmental monitoring and other industries to improve experimental efficiency and the accuracy of results.

The fully automated nanobead sorting system industry chain mainly comprises three segments: upstream supply of nanobeads and key consumables, midstream R&D and manufacturing of fully automated sorting instruments, and downstream applications and value-added services. The upstream segment provides raw materials and core components such as nanobeads, microfluidic chips, magnetic field control modules, precision pumps and valves, and reagents, with relatively low gross margins, generally between 20% and 35%. The midstream segment, the core component, consists of the overall design of the fully automated sorting instrument, the magnetic field control system, and software control, with higher gross margins, typically between 55% and 75%. Downstream applications cover basic research, immune cell sorting, stem cell and CAR-T preparation, clinical sample processing, and drug screening, with gross margins of approximately 35% to 50%. Customized services for clinical and pharmaceutical companies can significantly increase profit margins. Overall, the industry chain value is

mainly concentrated in the midstream instrument manufacturing and downstream value-added application segments.

In 2025, the average price of a fully automated nanobead sorting system was US\$200 k per unit, with sales of 5,205 units.

The nanomagnetic bead automatic sorting system is revolutionary in the field of modern biotechnology and medicine. Its high degree of automation and precise separation capabilities not only significantly improve the efficiency and reliability of the laboratory, but also reduce human errors and ensure the purity and integrity of the samples. With the advancement of science and technology and the expansion of its application scope, this system will further promote the development of cutting-edge sciences such as genomics, proteomics, and cell therapy, and provide strong technical support for precision medicine and personalized treatment.

This report studies the global Nano-Magnetic Beads Fully Automatic Sorting System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nano-Magnetic Beads Fully Automatic Sorting System 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 Nano-Magnetic Beads Fully Automatic Sorting System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nano-Magnetic Beads Fully Automatic Sorting System total production and demand, 2021-2032, (Units)

Global Nano-Magnetic Beads Fully Automatic Sorting System total production value, 2021-2032, (USD Million)

Global Nano-Magnetic Beads Fully Automatic Sorting System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Nano-Magnetic Beads Fully Automatic Sorting System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Nano-Magnetic Beads Fully Automatic Sorting System domestic production, consumption, key domestic manufacturers and share

Global Nano-Magnetic Beads Fully Automatic Sorting System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Nano-Magnetic Beads Fully Automatic Sorting System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Nano-Magnetic Beads Fully Automatic Sorting System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Nano-Magnetic Beads Fully Automatic Sorting System 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 Thermo Fisher Scientific, Miltenyi Biotec, Bio-Rad Laboratories, PerkinElmer, Qiagen, Tecan, Promega Corporation, BD Biosciences, Union Biometrica, Magaquant, 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 Nano-Magnetic Beads Fully Automatic Sorting System 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 Nano-Magnetic Beads Fully Automatic Sorting System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nano-Magnetic Beads Fully Automatic Sorting System Market, Segmentation by Type:

Fully Automatic Sorting System

Semi-Automatic Sorting System

Manual Sorting System

Global Nano-Magnetic Beads Fully Automatic Sorting System Market, Segmentation by Field:

Research-Oriented

Pharmaceutical Type

Global Nano-Magnetic Beads Fully Automatic Sorting System Market, Segmentation by Flux:

Low-Throughput Type

High-Throughput Type

Global Nano-Magnetic Beads Fully Automatic Sorting System Market, Segmentation by Application:

Pharmaceutical Industry

Scientific Research

Others

Companies Profiled:

Thermo Fisher Scientific

Miltenyi Biotec

Bio-Rad Laboratories

PerkinElmer

Qiagen

Tecan

Promega Corporation

BD Biosciences

Union Biometrica

Magnaquant

Key Questions Answered:

1. How big is the global Nano-Magnetic Beads Fully Automatic Sorting System market?
2. What is the demand of the global Nano-Magnetic Beads Fully Automatic Sorting

System market?

3. What is the year over year growth of the global Nano-Magnetic Beads Fully Automatic Sorting System market?
4. What is the production and production value of the global Nano-Magnetic Beads Fully Automatic Sorting System market?
5. Who are the key producers in the global Nano-Magnetic Beads Fully Automatic Sorting System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Nano-Magnetic Beads Fully Automatic Sorting System Demand (2021-2032)
- 2.2 World Nano-Magnetic Beads Fully Automatic Sorting System Consumption by Region
 - 2.2.1 World Nano-Magnetic Beads Fully Automatic Sorting System Consumption by

Region (2021-2026)

2.2.2 World Nano-Magnetic Beads Fully Automatic Sorting System Consumption

Forecast by Region (2027-2032)

2.3 United States Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

2.4 China Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

2.5 Europe Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

2.6 Japan Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

2.7 South Korea Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

2.8 ASEAN Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

2.9 India Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Manufacturer (2021-2026)

3.2 World Nano-Magnetic Beads Fully Automatic Sorting System Production by Manufacturer (2021-2026)

3.3 World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Manufacturer (2021-2026)

3.4 Nano-Magnetic Beads Fully Automatic Sorting System Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Nano-Magnetic Beads Fully Automatic Sorting System Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Nano-Magnetic Beads Fully Automatic Sorting System in 2025

3.5.3 Global Concentration Ratios (CR8) for Nano-Magnetic Beads Fully Automatic Sorting System in 2025

3.6 Nano-Magnetic Beads Fully Automatic Sorting System Market: Overall Company Footprint Analysis

3.6.1 Nano-Magnetic Beads Fully Automatic Sorting System Market: Region Footprint

3.6.2 Nano-Magnetic Beads Fully Automatic Sorting System Market: Company

Product Type Footprint

3.6.3 Nano-Magnetic Beads Fully Automatic Sorting System 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: Nano-Magnetic Beads Fully Automatic Sorting System

Production Value Comparison

4.1.1 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System

Production Comparison

4.2.1 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System

Consumption Comparison

4.3.1 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Nano-Magnetic Beads Fully Automatic Sorting System Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Nano-Magnetic Beads Fully Automatic Sorting System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value (2021-2026)

4.4.3 United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2026)

4.5 China Based Nano-Magnetic Beads Fully Automatic Sorting System Manufacturers

and Market Share

4.5.1 China Based Nano-Magnetic Beads Fully Automatic Sorting System
Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting
System Production Value (2021-2026)

4.5.3 China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting
System Production (2021-2026)

4.6 Rest of World Based Nano-Magnetic Beads Fully Automatic Sorting System
Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Nano-Magnetic Beads Fully Automatic Sorting System
Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic
Sorting System Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic
Sorting System Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Nano-Magnetic Beads Fully Automatic Sorting System Market Size Overview
by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Fully Automatic Sorting System

5.2.2 Semi-Automatic Sorting System

5.2.3 Manual Sorting System

5.3 Market Segment by Type

5.3.1 World Nano-Magnetic Beads Fully Automatic Sorting System Production by Type
(2021-2032)

5.3.2 World Nano-Magnetic Beads Fully Automatic Sorting System Production Value
by Type (2021-2032)

5.3.3 World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by
Type (2021-2032)

6 MARKET ANALYSIS BY FIELD

6.1 World Nano-Magnetic Beads Fully Automatic Sorting System Market Size Overview
by Field: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Field

6.2.1 Research-Oriented

6.2.2 Pharmaceutical Type

6.3 Market Segment by Field

6.3.1 World Nano-Magnetic Beads Fully Automatic Sorting System Production by Field (2021-2032)

6.3.2 World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Field (2021-2032)

6.3.3 World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Field (2021-2032)

7 MARKET ANALYSIS BY FLUX

7.1 World Nano-Magnetic Beads Fully Automatic Sorting System Market Size Overview by Flux: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Flux

7.2.1 Low-Throughput Type

7.2.2 High-Throughput Type

7.3 Market Segment by Flux

7.3.1 World Nano-Magnetic Beads Fully Automatic Sorting System Production by Flux (2021-2032)

7.3.2 World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Flux (2021-2032)

7.3.3 World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Flux (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Nano-Magnetic Beads Fully Automatic Sorting System Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Pharmaceutical Industry

8.2.2 Scientific Research

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Nano-Magnetic Beads Fully Automatic Sorting System Production by Application (2021-2032)

8.3.2 World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Application (2021-2032)

8.3.3 World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Thermo Fisher Scientific

9.1.1 Thermo Fisher Scientific Details

9.1.2 Thermo Fisher Scientific Major Business

9.1.3 Thermo Fisher Scientific Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

9.1.4 Thermo Fisher Scientific Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Thermo Fisher Scientific Recent Developments/Updates

9.1.6 Thermo Fisher Scientific Competitive Strengths & Weaknesses

9.2 Miltenyi Biotec

9.2.1 Miltenyi Biotec Details

9.2.2 Miltenyi Biotec Major Business

9.2.3 Miltenyi Biotec Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

9.2.4 Miltenyi Biotec Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Miltenyi Biotec Recent Developments/Updates

9.2.6 Miltenyi Biotec Competitive Strengths & Weaknesses

9.3 Bio-Rad Laboratories

9.3.1 Bio-Rad Laboratories Details

9.3.2 Bio-Rad Laboratories Major Business

9.3.3 Bio-Rad Laboratories Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

9.3.4 Bio-Rad Laboratories Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Bio-Rad Laboratories Recent Developments/Updates

9.3.6 Bio-Rad Laboratories Competitive Strengths & Weaknesses

9.4 PerkinElmer

9.4.1 PerkinElmer Details

9.4.2 PerkinElmer Major Business

9.4.3 PerkinElmer Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

9.4.4 PerkinElmer Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 PerkinElmer Recent Developments/Updates

9.4.6 PerkinElmer Competitive Strengths & Weaknesses

9.5 Qiagen

- 9.5.1 Qiagen Details
- 9.5.2 Qiagen Major Business
- 9.5.3 Qiagen Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
- 9.5.4 Qiagen Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Qiagen Recent Developments/Updates
- 9.5.6 Qiagen Competitive Strengths & Weaknesses
- 9.6 Tecan
 - 9.6.1 Tecan Details
 - 9.6.2 Tecan Major Business
 - 9.6.3 Tecan Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
 - 9.6.4 Tecan Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Tecan Recent Developments/Updates
 - 9.6.6 Tecan Competitive Strengths & Weaknesses
- 9.7 Promega Corporation
 - 9.7.1 Promega Corporation Details
 - 9.7.2 Promega Corporation Major Business
 - 9.7.3 Promega Corporation Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
 - 9.7.4 Promega Corporation Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Promega Corporation Recent Developments/Updates
 - 9.7.6 Promega Corporation Competitive Strengths & Weaknesses
- 9.8 BD Biosciences
 - 9.8.1 BD Biosciences Details
 - 9.8.2 BD Biosciences Major Business
 - 9.8.3 BD Biosciences Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
 - 9.8.4 BD Biosciences Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 BD Biosciences Recent Developments/Updates
 - 9.8.6 BD Biosciences Competitive Strengths & Weaknesses
- 9.9 Union Biometrica
 - 9.9.1 Union Biometrica Details
 - 9.9.2 Union Biometrica Major Business
 - 9.9.3 Union Biometrica Nano-Magnetic Beads Fully Automatic Sorting System Product

and Services

9.9.4 Union Biometrica Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Union Biometrica Recent Developments/Updates

9.9.6 Union Biometrica Competitive Strengths & Weaknesses

9.10 Magnaquant

9.10.1 Magnaquant Details

9.10.2 Magnaquant Major Business

9.10.3 Magnaquant Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

9.10.4 Magnaquant Nano-Magnetic Beads Fully Automatic Sorting System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Magnaquant Recent Developments/Updates

9.10.6 Magnaquant Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Nano-Magnetic Beads Fully Automatic Sorting System Industry Chain

10.2 Nano-Magnetic Beads Fully Automatic Sorting System Upstream Analysis

10.2.1 Nano-Magnetic Beads Fully Automatic Sorting System Core Raw Materials

10.2.2 Main Manufacturers of Nano-Magnetic Beads Fully Automatic Sorting System Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Nano-Magnetic Beads Fully Automatic Sorting System Production Mode

10.6 Nano-Magnetic Beads Fully Automatic Sorting System Procurement Model

10.7 Nano-Magnetic Beads Fully Automatic Sorting System Industry Sales Model and Sales Channels

10.7.1 Nano-Magnetic Beads Fully Automatic Sorting System Sales Model

10.7.2 Nano-Magnetic Beads Fully Automatic Sorting System 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 Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Region (2021-2026) & (USD Million)

Table 3. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Region (2027-2032) & (USD Million)

Table 4. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Region (2021-2026)

Table 5. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Region (2027-2032)

Table 6. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Region (2021-2026) & (Units)

Table 7. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Region (2027-2032) & (Units)

Table 8. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Region (2021-2026)

Table 9. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Region (2027-2032)

Table 10. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Nano-Magnetic Beads Fully Automatic Sorting System Major Market Trends

Table 13. World Nano-Magnetic Beads Fully Automatic Sorting System Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Nano-Magnetic Beads Fully Automatic Sorting System Consumption by Region (2021-2026) & (Units)

Table 15. World Nano-Magnetic Beads Fully Automatic Sorting System Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Nano-Magnetic Beads Fully Automatic Sorting System Producers in 2025

Table 18. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Nano-Magnetic Beads Fully Automatic Sorting System Producers in 2025

Table 20. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Nano-Magnetic Beads Fully Automatic Sorting System Company Evaluation Quadrant

Table 22. World Nano-Magnetic Beads Fully Automatic Sorting System Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Nano-Magnetic Beads Fully Automatic Sorting System Production Site of Key Manufacturer

Table 24. Nano-Magnetic Beads Fully Automatic Sorting System Market: Company Product Type Footprint

Table 25. Nano-Magnetic Beads Fully Automatic Sorting System Market: Company Product Application Footprint

Table 26. Nano-Magnetic Beads Fully Automatic Sorting System Competitive Factors

Table 27. Nano-Magnetic Beads Fully Automatic Sorting System New Entrant and Capacity Expansion Plans

Table 28. Nano-Magnetic Beads Fully Automatic Sorting System Mergers & Acquisitions Activity

Table 29. United States VS China Nano-Magnetic Beads Fully Automatic Sorting System Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Nano-Magnetic Beads Fully Automatic Sorting System Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Nano-Magnetic Beads Fully Automatic Sorting System Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Nano-Magnetic Beads Fully Automatic Sorting System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share (2021-2026)

Table 37. China Based Nano-Magnetic Beads Fully Automatic Sorting System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share (2021-2026)

Table 42. Rest of World Based Nano-Magnetic Beads Fully Automatic Sorting System Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share (2021-2026)

Table 47. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Type (2021-2026) & (Units)

Table 49. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Type (2027-2032) & (Units)

Table 50. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Type (2021-2026) & (USD Million)

Table 51. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Type (2027-2032) & (USD Million)

Table 52. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Field, (USD Million), 2021 & 2025 & 2032

Table 55. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Field (2021-2026) & (Units)

Table 56. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Field (2027-2032) & (Units)

Table 57. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Field (2021-2026) & (USD Million)

Table 58. World Nano-Magnetic Beads Fully Automatic Sorting System Production

Value by Field (2027-2032) & (USD Million)

Table 59. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Field (2021-2026) & (K US\$/Unit)

Table 60. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Field (2027-2032) & (K US\$/Unit)

Table 61. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Flux, (USD Million), 2021 & 2025 & 2032

Table 62. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Flux (2021-2026) & (Units)

Table 63. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Flux (2027-2032) & (Units)

Table 64. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Flux (2021-2026) & (USD Million)

Table 65. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Flux (2027-2032) & (USD Million)

Table 66. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Flux (2021-2026) & (K US\$/Unit)

Table 67. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Flux (2027-2032) & (K US\$/Unit)

Table 68. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Application (2021-2026) & (Units)

Table 70. World Nano-Magnetic Beads Fully Automatic Sorting System Production by Application (2027-2032) & (Units)

Table 71. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Application (2021-2026) & (USD Million)

Table 72. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Application (2027-2032) & (USD Million)

Table 73. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 76. Thermo Fisher Scientific Major Business

Table 77. Thermo Fisher Scientific Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

Table 78. Thermo Fisher Scientific Nano-Magnetic Beads Fully Automatic Sorting

System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Thermo Fisher Scientific Recent Developments/Updates

Table 80. Thermo Fisher Scientific Competitive Strengths & Weaknesses

Table 81. Miltenyi Biotec Basic Information, Manufacturing Base and Competitors

Table 82. Miltenyi Biotec Major Business

Table 83. Miltenyi Biotec Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

Table 84. Miltenyi Biotec Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Miltenyi Biotec Recent Developments/Updates

Table 86. Miltenyi Biotec Competitive Strengths & Weaknesses

Table 87. Bio-Rad Laboratories Basic Information, Manufacturing Base and Competitors

Table 88. Bio-Rad Laboratories Major Business

Table 89. Bio-Rad Laboratories Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

Table 90. Bio-Rad Laboratories Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Bio-Rad Laboratories Recent Developments/Updates

Table 92. Bio-Rad Laboratories Competitive Strengths & Weaknesses

Table 93. PerkinElmer Basic Information, Manufacturing Base and Competitors

Table 94. PerkinElmer Major Business

Table 95. PerkinElmer Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

Table 96. PerkinElmer Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. PerkinElmer Recent Developments/Updates

Table 98. PerkinElmer Competitive Strengths & Weaknesses

Table 99. Qiagen Basic Information, Manufacturing Base and Competitors

Table 100. Qiagen Major Business

Table 101. Qiagen Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

Table 102. Qiagen Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Qiagen Recent Developments/Updates

- Table 104. Qiagen Competitive Strengths & Weaknesses
- Table 105. Tecan Basic Information, Manufacturing Base and Competitors
- Table 106. Tecan Major Business
- Table 107. Tecan Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
- Table 108. Tecan Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Tecan Recent Developments/Updates
- Table 110. Tecan Competitive Strengths & Weaknesses
- Table 111. Promega Corporation Basic Information, Manufacturing Base and Competitors
- Table 112. Promega Corporation Major Business
- Table 113. Promega Corporation Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
- Table 114. Promega Corporation Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Promega Corporation Recent Developments/Updates
- Table 116. Promega Corporation Competitive Strengths & Weaknesses
- Table 117. BD Biosciences Basic Information, Manufacturing Base and Competitors
- Table 118. BD Biosciences Major Business
- Table 119. BD Biosciences Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
- Table 120. BD Biosciences Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. BD Biosciences Recent Developments/Updates
- Table 122. BD Biosciences Competitive Strengths & Weaknesses
- Table 123. Union Biometrica Basic Information, Manufacturing Base and Competitors
- Table 124. Union Biometrica Major Business
- Table 125. Union Biometrica Nano-Magnetic Beads Fully Automatic Sorting System Product and Services
- Table 126. Union Biometrica Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Union Biometrica Recent Developments/Updates
- Table 128. Union Biometrica Competitive Strengths & Weaknesses
- Table 129. Magnaquant Basic Information, Manufacturing Base and Competitors

Table 130. Magnaquant Major Business

Table 131. Magnaquant Nano-Magnetic Beads Fully Automatic Sorting System Product and Services

Table 132. Magnaquant Nano-Magnetic Beads Fully Automatic Sorting System Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Magnaquant Recent Developments/Updates

Table 134. Magnaquant Competitive Strengths & Weaknesses

Table 135. Global Key Players of Nano-Magnetic Beads Fully Automatic Sorting System Upstream (Raw Materials)

Table 136. Global Nano-Magnetic Beads Fully Automatic Sorting System Typical Customers

Table 137. Nano-Magnetic Beads Fully Automatic Sorting System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Nano-Magnetic Beads Fully Automatic Sorting System Picture

Figure 2. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2032) & (Units)

Figure 5. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Region (2021-2032)

Figure 7. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Region (2021-2032)

Figure 8. North America Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2032) & (Units)

Figure 9. Europe Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2032) & (Units)

Figure 10. China Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2032) & (Units)

Figure 11. Japan Nano-Magnetic Beads Fully Automatic Sorting System Production (2021-2032) & (Units)

Figure 12. Nano-Magnetic Beads Fully Automatic Sorting System Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 15. World Nano-Magnetic Beads Fully Automatic Sorting System Consumption Market Share by Region (2021-2032)

Figure 16. United States Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 17. China Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 18. Europe Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 19. Japan Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 20. South Korea Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 21. ASEAN Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 22. India Nano-Magnetic Beads Fully Automatic Sorting System Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Nano-Magnetic Beads Fully Automatic Sorting System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nano-Magnetic Beads Fully Automatic Sorting System Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nano-Magnetic Beads Fully Automatic Sorting System Markets in 2025

Figure 26. United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nano-Magnetic Beads Fully Automatic Sorting System Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share 2025

Figure 30. China Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share 2025

Figure 32. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Type in 2025

Figure 34. Fully Automatic Sorting System

Figure 35. Semi-Automatic Sorting System

Figure 36. Manual Sorting System

Figure 37. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Type (2021-2032)

Figure 38. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Type (2021-2032)

Figure 39. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 40. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Field, (USD Million), 2021 & 2025 & 2032

Figure 41. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Field in 2025

Figure 42. Research-Oriented

Figure 43. Pharmaceutical Type

Figure 44. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Field (2021-2032)

Figure 45. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Field (2021-2032)

Figure 46. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Field (2021-2032) & (K US\$/Unit)

Figure 47. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Flux, (USD Million), 2021 & 2025 & 2032

Figure 48. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Flux in 2025

Figure 49. Low-Throughput Type

Figure 50. High-Throughput Type

Figure 51. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Flux (2021-2032)

Figure 52. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Flux (2021-2032)

Figure 53. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Flux (2021-2032) & (K US\$/Unit)

Figure 54. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Application in 2025

Figure 56. Pharmaceutical Industry

Figure 57. Scientific Research

Figure 58. Others

Figure 59. World Nano-Magnetic Beads Fully Automatic Sorting System Production Market Share by Application (2021-2032)

Figure 60. World Nano-Magnetic Beads Fully Automatic Sorting System Production Value Market Share by Application (2021-2032)

Figure 61. World Nano-Magnetic Beads Fully Automatic Sorting System Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 62. Nano-Magnetic Beads Fully Automatic Sorting System Industry Chain

Figure 63. Nano-Magnetic Beads Fully Automatic Sorting System Procurement Model

Figure 64. Nano-Magnetic Beads Fully Automatic Sorting System Sales Model

Figure 65. Nano-Magnetic Beads Fully Automatic Sorting System Sales Channels,

Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

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