

Global EFEM and Sorters Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

An Equipment Front End Module (EFEM) is the mainstay of semiconductor automation, shuffling silicon wafers between ultra-clean storage carriers and a variety of processing, measurement and testing systems. The robotics and peripheral equipment used in the semiconductor wafer processing environment work with unbelievable precision and speed.

The Global EFEM and Sorters Market Size was estimated at USD 993.92 million in 2023 and is projected to reach USD 1685.33 million by 2029, exhibiting a CAGR of 9.20% during the forecast period.

This report provides a deep insight into the global EFEM and Sorters market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global EFEM and Sorters Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.



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

Global EFEM and Sorters Market: Market Segmentation Analysis

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

Key Company

RORZE Corporation

Brooks Automation

Hirata Corporation

Cymechs Inc

Sinfonia Technology

Shanghai MICSON Industrial

Siasun Robot & Automation

JEL Corporation

RECIF Technologies

Shanghai HIROKAWA

Sanwa Engineering Corporation

Shanghai Guona Semiconductor

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Nidec (Genmark Automation)
Milara Inc.
RAONTEC Inc
Beijing Jingyi Automation
DAIHEN Corporation
Shanghai Fortrend Technology
Robostar
Robots and Design (RND)
Kensington Laboratories
Quartet Mechanics
KORO
HIWIN TECHNOLOGIES
Beijing U-PRECISION TECH
Market Segmentation (by Type)
EFEM
Sorters
Market Segmentation (by Application)
300mm Wafer
200mm Wafer



Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the EFEM and Sorters Market

Overview of the regional outlook of the EFEM and Sorters Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with



historical and forecast data, which is analyzed to tell you why your market is set to change

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

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

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

Provision of market value (USD Billion) data for each segment and sub-segment

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

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

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

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

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

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

Provides insight into the market through Value Chain

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



6-month post-sales analyst support

Customization of the Report

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

Note: this report may need to undergo a final check or review and this could take about 48 hours.

Chapter Outline

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

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the EFEM and Sorters Market and its likely evolution in the short to mid-term, and long term.

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

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

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

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

Chapter 7 provides the analysis of various market segments according to application,



covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

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

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

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

2 EFEM AND SORTERS MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global EFEM and Sorters Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global EFEM and Sorters Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 EFEM AND SORTERS MARKET COMPETITIVE LANDSCAPE

- 3.1 Global EFEM and Sorters Sales by Manufacturers (2019-2024)
- 3.2 Global EFEM and Sorters Revenue Market Share by Manufacturers (2019-2024)
- 3.3 EFEM and Sorters Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global EFEM and Sorters Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers EFEM and Sorters Sales Sites, Area Served, Product Type
- 3.6 EFEM and Sorters Market Competitive Situation and Trends
 - 3.6.1 EFEM and Sorters Market Concentration Rate
 - 3.6.2 Global 5 and 10 Largest EFEM and Sorters Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 EFEM AND SORTERS INDUSTRY CHAIN ANALYSIS

4.1 EFEM and Sorters Industry Chain Analysis



- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF EFEM AND SORTERS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 EFEM AND SORTERS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global EFEM and Sorters Sales Market Share by Type (2019-2024)
- 6.3 Global EFEM and Sorters Market Size Market Share by Type (2019-2024)
- 6.4 Global EFEM and Sorters Price by Type (2019-2024)

7 EFEM AND SORTERS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global EFEM and Sorters Market Sales by Application (2019-2024)
- 7.3 Global EFEM and Sorters Market Size (M USD) by Application (2019-2024)
- 7.4 Global EFEM and Sorters Sales Growth Rate by Application (2019-2024)

8 EFEM AND SORTERS MARKET SEGMENTATION BY REGION

- 8.1 Global EFEM and Sorters Sales by Region
 - 8.1.1 Global EFEM and Sorters Sales by Region
 - 8.1.2 Global EFEM and Sorters Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America EFEM and Sorters Sales by Country
 - 8.2.2 U.S.



- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe EFEM and Sorters Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific EFEM and Sorters Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America EFEM and Sorters Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa EFEM and Sorters Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 RORZE Corporation
 - 9.1.1 RORZE Corporation EFEM and Sorters Basic Information
 - 9.1.2 RORZE Corporation EFEM and Sorters Product Overview
 - 9.1.3 RORZE Corporation EFEM and Sorters Product Market Performance
 - 9.1.4 RORZE Corporation Business Overview
 - 9.1.5 RORZE Corporation EFEM and Sorters SWOT Analysis
 - 9.1.6 RORZE Corporation Recent Developments
- 9.2 Brooks Automation



- 9.2.1 Brooks Automation EFEM and Sorters Basic Information
- 9.2.2 Brooks Automation EFEM and Sorters Product Overview
- 9.2.3 Brooks Automation EFEM and Sorters Product Market Performance
- 9.2.4 Brooks Automation Business Overview
- 9.2.5 Brooks Automation EFEM and Sorters SWOT Analysis
- 9.2.6 Brooks Automation Recent Developments
- 9.3 Hirata Corporation
 - 9.3.1 Hirata Corporation EFEM and Sorters Basic Information
 - 9.3.2 Hirata Corporation EFEM and Sorters Product Overview
 - 9.3.3 Hirata Corporation EFEM and Sorters Product Market Performance
 - 9.3.4 Hirata Corporation EFEM and Sorters SWOT Analysis
 - 9.3.5 Hirata Corporation Business Overview
 - 9.3.6 Hirata Corporation Recent Developments
- 9.4 Cymechs Inc
 - 9.4.1 Cymechs Inc EFEM and Sorters Basic Information
 - 9.4.2 Cymechs Inc EFEM and Sorters Product Overview
 - 9.4.3 Cymechs Inc EFEM and Sorters Product Market Performance
 - 9.4.4 Cymechs Inc Business Overview
 - 9.4.5 Cymechs Inc Recent Developments
- 9.5 Sinfonia Technology
 - 9.5.1 Sinfonia Technology EFEM and Sorters Basic Information
 - 9.5.2 Sinfonia Technology EFEM and Sorters Product Overview
 - 9.5.3 Sinfonia Technology EFEM and Sorters Product Market Performance
 - 9.5.4 Sinfonia Technology Business Overview
- 9.5.5 Sinfonia Technology Recent Developments
- 9.6 Shanghai MICSON Industrial
 - 9.6.1 Shanghai MICSON Industrial EFEM and Sorters Basic Information
 - 9.6.2 Shanghai MICSON Industrial EFEM and Sorters Product Overview
 - 9.6.3 Shanghai MICSON Industrial EFEM and Sorters Product Market Performance
 - 9.6.4 Shanghai MICSON Industrial Business Overview
 - 9.6.5 Shanghai MICSON Industrial Recent Developments
- 9.7 Siasun Robot and Automation
- 9.7.1 Siasun Robot and Automation EFEM and Sorters Basic Information
- 9.7.2 Siasun Robot and Automation EFEM and Sorters Product Overview
- 9.7.3 Siasun Robot and Automation EFEM and Sorters Product Market Performance
- 9.7.4 Siasun Robot and Automation Business Overview
- 9.7.5 Siasun Robot and Automation Recent Developments
- 9.8 JEL Corporation
 - 9.8.1 JEL Corporation EFEM and Sorters Basic Information



- 9.8.2 JEL Corporation EFEM and Sorters Product Overview
- 9.8.3 JEL Corporation EFEM and Sorters Product Market Performance
- 9.8.4 JEL Corporation Business Overview
- 9.8.5 JEL Corporation Recent Developments
- 9.9 Shanghai HIROKAWA
 - 9.9.1 Shanghai HIROKAWA EFEM and Sorters Basic Information
 - 9.9.2 Shanghai HIROKAWA EFEM and Sorters Product Overview
 - 9.9.3 Shanghai HIROKAWA EFEM and Sorters Product Market Performance
 - 9.9.4 Shanghai HIROKAWA Business Overview
 - 9.9.5 Shanghai HIROKAWA Recent Developments
- 9.10 RECIF Technologies
 - 9.10.1 RECIF Technologies EFEM and Sorters Basic Information
 - 9.10.2 RECIF Technologies EFEM and Sorters Product Overview
 - 9.10.3 RECIF Technologies EFEM and Sorters Product Market Performance
 - 9.10.4 RECIF Technologies Business Overview
 - 9.10.5 RECIF Technologies Recent Developments
- 9.11 Sanwa Engineering Corporation
 - 9.11.1 Sanwa Engineering Corporation EFEM and Sorters Basic Information
 - 9.11.2 Sanwa Engineering Corporation EFEM and Sorters Product Overview
- 9.11.3 Sanwa Engineering Corporation EFEM and Sorters Product Market Performance
- 9.11.4 Sanwa Engineering Corporation Business Overview
- 9.11.5 Sanwa Engineering Corporation Recent Developments
- 9.12 Shanghai Guona Semiconductor
 - 9.12.1 Shanghai Guona Semiconductor EFEM and Sorters Basic Information
 - 9.12.2 Shanghai Guona Semiconductor EFEM and Sorters Product Overview
- 9.12.3 Shanghai Guona Semiconductor EFEM and Sorters Product Market

Performance

- 9.12.4 Shanghai Guona Semiconductor Business Overview
- 9.12.5 Shanghai Guona Semiconductor Recent Developments
- 9.13 Nidec (Genmark Automation)
 - 9.13.1 Nidec (Genmark Automation) EFEM and Sorters Basic Information
 - 9.13.2 Nidec (Genmark Automation) EFEM and Sorters Product Overview
 - 9.13.3 Nidec (Genmark Automation) EFEM and Sorters Product Market Performance
 - 9.13.4 Nidec (Genmark Automation) Business Overview
 - 9.13.5 Nidec (Genmark Automation) Recent Developments
- 9.14 Milara Inc.
 - 9.14.1 Milara Inc. EFEM and Sorters Basic Information
 - 9.14.2 Milara Inc. EFEM and Sorters Product Overview



- 9.14.3 Milara Inc. EFEM and Sorters Product Market Performance
- 9.14.4 Milara Inc. Business Overview
- 9.14.5 Milara Inc. Recent Developments
- 9.15 RAONTEC Inc
 - 9.15.1 RAONTEC Inc EFEM and Sorters Basic Information
 - 9.15.2 RAONTEC Inc EFEM and Sorters Product Overview
 - 9.15.3 RAONTEC Inc EFEM and Sorters Product Market Performance
 - 9.15.4 RAONTEC Inc Business Overview
 - 9.15.5 RAONTEC Inc Recent Developments
- 9.16 Beijing Jingyi Automation
 - 9.16.1 Beijing Jingyi Automation EFEM and Sorters Basic Information
 - 9.16.2 Beijing Jingyi Automation EFEM and Sorters Product Overview
 - 9.16.3 Beijing Jingyi Automation EFEM and Sorters Product Market Performance
 - 9.16.4 Beijing Jingyi Automation Business Overview
 - 9.16.5 Beijing Jingyi Automation Recent Developments
- 9.17 DAIHEN Corporation
 - 9.17.1 DAIHEN Corporation EFEM and Sorters Basic Information
 - 9.17.2 DAIHEN Corporation EFEM and Sorters Product Overview
 - 9.17.3 DAIHEN Corporation EFEM and Sorters Product Market Performance
 - 9.17.4 DAIHEN Corporation Business Overview
- 9.17.5 DAIHEN Corporation Recent Developments
- 9.18 Shanghai Fortrend Technology
 - 9.18.1 Shanghai Fortrend Technology EFEM and Sorters Basic Information
 - 9.18.2 Shanghai Fortrend Technology EFEM and Sorters Product Overview
 - 9.18.3 Shanghai Fortrend Technology EFEM and Sorters Product Market Performance
 - 9.18.4 Shanghai Fortrend Technology Business Overview
 - 9.18.5 Shanghai Fortrend Technology Recent Developments
- 9.19 Robostar
 - 9.19.1 Robostar EFEM and Sorters Basic Information
 - 9.19.2 Robostar EFEM and Sorters Product Overview
 - 9.19.3 Robostar EFEM and Sorters Product Market Performance
 - 9.19.4 Robostar Business Overview
 - 9.19.5 Robostar Recent Developments
- 9.20 Robots and Design (RND)
 - 9.20.1 Robots and Design (RND) EFEM and Sorters Basic Information
 - 9.20.2 Robots and Design (RND) EFEM and Sorters Product Overview
 - 9.20.3 Robots and Design (RND) EFEM and Sorters Product Market Performance
 - 9.20.4 Robots and Design (RND) Business Overview
 - 9.20.5 Robots and Design (RND) Recent Developments



9.21 Kensington Laboratories

- 9.21.1 Kensington Laboratories EFEM and Sorters Basic Information
- 9.21.2 Kensington Laboratories EFEM and Sorters Product Overview
- 9.21.3 Kensington Laboratories EFEM and Sorters Product Market Performance
- 9.21.4 Kensington Laboratories Business Overview
- 9.21.5 Kensington Laboratories Recent Developments

9.22 Quartet Mechanics

- 9.22.1 Quartet Mechanics EFEM and Sorters Basic Information
- 9.22.2 Quartet Mechanics EFEM and Sorters Product Overview
- 9.22.3 Quartet Mechanics EFEM and Sorters Product Market Performance
- 9.22.4 Quartet Mechanics Business Overview
- 9.22.5 Quartet Mechanics Recent Developments

9.23 KORO

- 9.23.1 KORO EFEM and Sorters Basic Information
- 9.23.2 KORO EFEM and Sorters Product Overview
- 9.23.3 KORO EFEM and Sorters Product Market Performance
- 9.23.4 KORO Business Overview
- 9.23.5 KORO Recent Developments

9.24 HIWIN TECHNOLOGIES

- 9.24.1 HIWIN TECHNOLOGIES EFEM and Sorters Basic Information
- 9.24.2 HIWIN TECHNOLOGIES EFEM and Sorters Product Overview
- 9.24.3 HIWIN TECHNOLOGIES EFEM and Sorters Product Market Performance
- 9.24.4 HIWIN TECHNOLOGIES Business Overview
- 9.24.5 HIWIN TECHNOLOGIES Recent Developments
- 9.25 Beijing U-PRECISION TECH
 - 9.25.1 Beijing U-PRECISION TECH EFEM and Sorters Basic Information
 - 9.25.2 Beijing U-PRECISION TECH EFEM and Sorters Product Overview
 - 9.25.3 Beijing U-PRECISION TECH EFEM and Sorters Product Market Performance
 - 9.25.4 Beijing U-PRECISION TECH Business Overview
 - 9.25.5 Beijing U-PRECISION TECH Recent Developments

10 EFEM AND SORTERS MARKET FORECAST BY REGION

- 10.1 Global EFEM and Sorters Market Size Forecast
- 10.2 Global EFEM and Sorters Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe EFEM and Sorters Market Size Forecast by Country
- 10.2.3 Asia Pacific EFEM and Sorters Market Size Forecast by Region
- 10.2.4 South America EFEM and Sorters Market Size Forecast by Country



10.2.5 Middle East and Africa Forecasted Consumption of EFEM and Sorters by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global EFEM and Sorters Market Forecast by Type (2025-2030)
 - 11.1.1 Global Forecasted Sales of EFEM and Sorters by Type (2025-2030)
- 11.1.2 Global EFEM and Sorters Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of EFEM and Sorters by Type (2025-2030)
- 11.2 Global EFEM and Sorters Market Forecast by Application (2025-2030)
 - 11.2.1 Global EFEM and Sorters Sales (K Units) Forecast by Application
- 11.2.2 Global EFEM and Sorters Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. EFEM and Sorters Market Size Comparison by Region (M USD)
- Table 5. Global EFEM and Sorters Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global EFEM and Sorters Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global EFEM and Sorters Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global EFEM and Sorters Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in EFEM and Sorters as of 2022)
- Table 10. Global Market EFEM and Sorters Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers EFEM and Sorters Sales Sites and Area Served
- Table 12. Manufacturers EFEM and Sorters Product Type
- Table 13. Global EFEM and Sorters Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of EFEM and Sorters
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. EFEM and Sorters Market Challenges
- Table 22. Global EFEM and Sorters Sales by Type (K Units)
- Table 23. Global EFEM and Sorters Market Size by Type (M USD)
- Table 24. Global EFEM and Sorters Sales (K Units) by Type (2019-2024)
- Table 25. Global EFEM and Sorters Sales Market Share by Type (2019-2024)
- Table 26. Global EFEM and Sorters Market Size (M USD) by Type (2019-2024)
- Table 27. Global EFEM and Sorters Market Size Share by Type (2019-2024)
- Table 28. Global EFEM and Sorters Price (USD/Unit) by Type (2019-2024)
- Table 29. Global EFEM and Sorters Sales (K Units) by Application
- Table 30. Global EFEM and Sorters Market Size by Application
- Table 31. Global EFEM and Sorters Sales by Application (2019-2024) & (K Units)
- Table 32. Global EFEM and Sorters Sales Market Share by Application (2019-2024)



- Table 33. Global EFEM and Sorters Sales by Application (2019-2024) & (M USD)
- Table 34. Global EFEM and Sorters Market Share by Application (2019-2024)
- Table 35. Global EFEM and Sorters Sales Growth Rate by Application (2019-2024)
- Table 36. Global EFEM and Sorters Sales by Region (2019-2024) & (K Units)
- Table 37. Global EFEM and Sorters Sales Market Share by Region (2019-2024)
- Table 38. North America EFEM and Sorters Sales by Country (2019-2024) & (K Units)
- Table 39. Europe EFEM and Sorters Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific EFEM and Sorters Sales by Region (2019-2024) & (K Units)
- Table 41. South America EFEM and Sorters Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa EFEM and Sorters Sales by Region (2019-2024) & (K Units)
- Table 43. RORZE Corporation EFEM and Sorters Basic Information
- Table 44. RORZE Corporation EFEM and Sorters Product Overview
- Table 45. RORZE Corporation EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. RORZE Corporation Business Overview
- Table 47. RORZE Corporation EFEM and Sorters SWOT Analysis
- Table 48. RORZE Corporation Recent Developments
- Table 49. Brooks Automation EFEM and Sorters Basic Information
- Table 50. Brooks Automation EFEM and Sorters Product Overview
- Table 51. Brooks Automation EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Brooks Automation Business Overview
- Table 53. Brooks Automation EFEM and Sorters SWOT Analysis
- Table 54. Brooks Automation Recent Developments
- Table 55. Hirata Corporation EFEM and Sorters Basic Information
- Table 56. Hirata Corporation EFEM and Sorters Product Overview
- Table 57. Hirata Corporation EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Hirata Corporation EFEM and Sorters SWOT Analysis
- Table 59. Hirata Corporation Business Overview
- Table 60. Hirata Corporation Recent Developments
- Table 61. Cymechs Inc EFEM and Sorters Basic Information
- Table 62. Cymechs Inc EFEM and Sorters Product Overview
- Table 63. Cymechs Inc EFEM and Sorters Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Cymechs Inc Business Overview
- Table 65. Cymechs Inc Recent Developments
- Table 66. Sinfonia Technology EFEM and Sorters Basic Information



- Table 67. Sinfonia Technology EFEM and Sorters Product Overview
- Table 68. Sinfonia Technology EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Sinfonia Technology Business Overview
- Table 70. Sinfonia Technology Recent Developments
- Table 71. Shanghai MICSON Industrial EFEM and Sorters Basic Information
- Table 72. Shanghai MICSON Industrial EFEM and Sorters Product Overview
- Table 73. Shanghai MICSON Industrial EFEM and Sorters Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Shanghai MICSON Industrial Business Overview
- Table 75. Shanghai MICSON Industrial Recent Developments
- Table 76. Siasun Robot and Automation EFEM and Sorters Basic Information
- Table 77. Siasun Robot and Automation EFEM and Sorters Product Overview
- Table 78. Siasun Robot and Automation EFEM and Sorters Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Siasun Robot and Automation Business Overview
- Table 80. Siasun Robot and Automation Recent Developments
- Table 81. JEL Corporation EFEM and Sorters Basic Information
- Table 82. JEL Corporation EFEM and Sorters Product Overview
- Table 83. JEL Corporation EFEM and Sorters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. JEL Corporation Business Overview
- Table 85. JEL Corporation Recent Developments
- Table 86. Shanghai HIROKAWA EFEM and Sorters Basic Information
- Table 87. Shanghai HIROKAWA EFEM and Sorters Product Overview
- Table 88. Shanghai HIROKAWA EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Shanghai HIROKAWA Business Overview
- Table 90. Shanghai HIROKAWA Recent Developments
- Table 91. RECIF Technologies EFEM and Sorters Basic Information
- Table 92. RECIF Technologies EFEM and Sorters Product Overview
- Table 93. RECIF Technologies EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. RECIF Technologies Business Overview
- Table 95. RECIF Technologies Recent Developments
- Table 96. Sanwa Engineering Corporation EFEM and Sorters Basic Information
- Table 97. Sanwa Engineering Corporation EFEM and Sorters Product Overview
- Table 98. Sanwa Engineering Corporation EFEM and Sorters Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



- Table 99. Sanwa Engineering Corporation Business Overview
- Table 100. Sanwa Engineering Corporation Recent Developments
- Table 101. Shanghai Guona Semiconductor EFEM and Sorters Basic Information
- Table 102. Shanghai Guona Semiconductor EFEM and Sorters Product Overview
- Table 103. Shanghai Guona Semiconductor EFEM and Sorters Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Shanghai Guona Semiconductor Business Overview
- Table 105. Shanghai Guona Semiconductor Recent Developments
- Table 106. Nidec (Genmark Automation) EFEM and Sorters Basic Information
- Table 107. Nidec (Genmark Automation) EFEM and Sorters Product Overview
- Table 108. Nidec (Genmark Automation) EFEM and Sorters Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Nidec (Genmark Automation) Business Overview
- Table 110. Nidec (Genmark Automation) Recent Developments
- Table 111. Milara Inc. EFEM and Sorters Basic Information
- Table 112. Milara Inc. EFEM and Sorters Product Overview
- Table 113. Milara Inc. EFEM and Sorters Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 114. Milara Inc. Business Overview
- Table 115. Milara Inc. Recent Developments
- Table 116. RAONTEC Inc EFEM and Sorters Basic Information
- Table 117. RAONTEC Inc EFEM and Sorters Product Overview
- Table 118. RAONTEC Inc EFEM and Sorters Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 119. RAONTEC Inc Business Overview
- Table 120. RAONTEC Inc Recent Developments
- Table 121. Beijing Jingyi Automation EFEM and Sorters Basic Information
- Table 122. Beijing Jingyi Automation EFEM and Sorters Product Overview
- Table 123. Beijing Jingyi Automation EFEM and Sorters Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 124. Beijing Jingyi Automation Business Overview
- Table 125. Beijing Jingyi Automation Recent Developments
- Table 126. DAIHEN Corporation EFEM and Sorters Basic Information
- Table 127. DAIHEN Corporation EFEM and Sorters Product Overview
- Table 128. DAIHEN Corporation EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 129. DAIHEN Corporation Business Overview
- Table 130. DAIHEN Corporation Recent Developments
- Table 131. Shanghai Fortrend Technology EFEM and Sorters Basic Information



- Table 132. Shanghai Fortrend Technology EFEM and Sorters Product Overview
- Table 133. Shanghai Fortrend Technology EFEM and Sorters Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. Shanghai Fortrend Technology Business Overview
- Table 135. Shanghai Fortrend Technology Recent Developments
- Table 136. Robostar EFEM and Sorters Basic Information
- Table 137. Robostar EFEM and Sorters Product Overview
- Table 138. Robostar EFEM and Sorters Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 139. Robostar Business Overview
- Table 140. Robostar Recent Developments
- Table 141. Robots and Design (RND) EFEM and Sorters Basic Information
- Table 142. Robots and Design (RND) EFEM and Sorters Product Overview
- Table 143. Robots and Design (RND) EFEM and Sorters Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 144. Robots and Design (RND) Business Overview
- Table 145. Robots and Design (RND) Recent Developments
- Table 146. Kensington Laboratories EFEM and Sorters Basic Information
- Table 147. Kensington Laboratories EFEM and Sorters Product Overview
- Table 148. Kensington Laboratories EFEM and Sorters Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 149. Kensington Laboratories Business Overview
- Table 150. Kensington Laboratories Recent Developments
- Table 151. Quartet Mechanics EFEM and Sorters Basic Information
- Table 152. Quartet Mechanics EFEM and Sorters Product Overview
- Table 153. Quartet Mechanics EFEM and Sorters Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 154. Quartet Mechanics Business Overview
- Table 155. Quartet Mechanics Recent Developments
- Table 156. KORO EFEM and Sorters Basic Information
- Table 157. KORO EFEM and Sorters Product Overview
- Table 158. KORO EFEM and Sorters Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 159. KORO Business Overview
- Table 160. KORO Recent Developments
- Table 161. HIWIN TECHNOLOGIES EFEM and Sorters Basic Information
- Table 162. HIWIN TECHNOLOGIES EFEM and Sorters Product Overview
- Table 163. HIWIN TECHNOLOGIES EFEM and Sorters Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)



- Table 164. HIWIN TECHNOLOGIES Business Overview
- Table 165. HIWIN TECHNOLOGIES Recent Developments
- Table 166. Beijing U-PRECISION TECH EFEM and Sorters Basic Information
- Table 167. Beijing U-PRECISION TECH EFEM and Sorters Product Overview
- Table 168. Beijing U-PRECISION TECH EFEM and Sorters Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 169. Beijing U-PRECISION TECH Business Overview
- Table 170. Beijing U-PRECISION TECH Recent Developments
- Table 171. Global EFEM and Sorters Sales Forecast by Region (2025-2030) & (K Units)
- Table 172. Global EFEM and Sorters Market Size Forecast by Region (2025-2030) & (M USD)
- Table 173. North America EFEM and Sorters Sales Forecast by Country (2025-2030) & (K Units)
- Table 174. North America EFEM and Sorters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 175. Europe EFEM and Sorters Sales Forecast by Country (2025-2030) & (K Units)
- Table 176. Europe EFEM and Sorters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 177. Asia Pacific EFEM and Sorters Sales Forecast by Region (2025-2030) & (K Units)
- Table 178. Asia Pacific EFEM and Sorters Market Size Forecast by Region (2025-2030) & (M USD)
- Table 179. South America EFEM and Sorters Sales Forecast by Country (2025-2030) & (K Units)
- Table 180. South America EFEM and Sorters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 181. Middle East and Africa EFEM and Sorters Consumption Forecast by Country (2025-2030) & (Units)
- Table 182. Middle East and Africa EFEM and Sorters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 183. Global EFEM and Sorters Sales Forecast by Type (2025-2030) & (K Units)
- Table 184. Global EFEM and Sorters Market Size Forecast by Type (2025-2030) & (M USD)
- Table 185. Global EFEM and Sorters Price Forecast by Type (2025-2030) & (USD/Unit)
- Table 186. Global EFEM and Sorters Sales (K Units) Forecast by Application (2025-2030)
- Table 187. Global EFEM and Sorters Market Size Forecast by Application (2025-2030) & (M USD)







List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of EFEM and Sorters
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global EFEM and Sorters Market Size (M USD), 2019-2030
- Figure 5. Global EFEM and Sorters Market Size (M USD) (2019-2030)
- Figure 6. Global EFEM and Sorters Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. EFEM and Sorters Market Size by Country (M USD)
- Figure 11. EFEM and Sorters Sales Share by Manufacturers in 2023
- Figure 12. Global EFEM and Sorters Revenue Share by Manufacturers in 2023
- Figure 13. EFEM and Sorters Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market EFEM and Sorters Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by EFEM and Sorters Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global EFEM and Sorters Market Share by Type
- Figure 18. Sales Market Share of EFEM and Sorters by Type (2019-2024)
- Figure 19. Sales Market Share of EFEM and Sorters by Type in 2023
- Figure 20. Market Size Share of EFEM and Sorters by Type (2019-2024)
- Figure 21. Market Size Market Share of EFEM and Sorters by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global EFEM and Sorters Market Share by Application
- Figure 24. Global EFEM and Sorters Sales Market Share by Application (2019-2024)
- Figure 25. Global EFEM and Sorters Sales Market Share by Application in 2023
- Figure 26. Global EFEM and Sorters Market Share by Application (2019-2024)
- Figure 27. Global EFEM and Sorters Market Share by Application in 2023
- Figure 28. Global EFEM and Sorters Sales Growth Rate by Application (2019-2024)
- Figure 29. Global EFEM and Sorters Sales Market Share by Region (2019-2024)
- Figure 30. North America EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America EFEM and Sorters Sales Market Share by Country in 2023



- Figure 32. U.S. EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada EFEM and Sorters Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico EFEM and Sorters Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe EFEM and Sorters Sales Market Share by Country in 2023
- Figure 37. Germany EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific EFEM and Sorters Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific EFEM and Sorters Sales Market Share by Region in 2023
- Figure 44. China EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America EFEM and Sorters Sales and Growth Rate (K Units)
- Figure 50. South America EFEM and Sorters Sales Market Share by Country in 2023
- Figure 51. Brazil EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa EFEM and Sorters Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa EFEM and Sorters Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa EFEM and Sorters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global EFEM and Sorters Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global EFEM and Sorters Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global EFEM and Sorters Sales Market Share Forecast by Type (2025-2030)



Figure 64. Global EFEM and Sorters Market Share Forecast by Type (2025-2030)

Figure 65. Global EFEM and Sorters Sales Forecast by Application (2025-2030)

Figure 66. Global EFEM and Sorters Market Share Forecast by Application (2025-2030)



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