

Global Six-Axis Parallel Positioning System Market Growth 2025-2031

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Abstracts

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The global Six-Axis Parallel Positioning System market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The six-axis parallel positioning system is a parallel kinematics system that can provide X, Y, Z, pitch, roll, and yaw six-axis degrees of freedom. The six-axis parallel positioning system is creative and remarkable for complex motion applications requiring high load capacity and precision of up to six independent axes. The positioning system is driven by six industry-proven high-performance actuators, and equally important are the 12 spherical joints that connect the actuators to the lower static and upper moving platforms.

United States market for Six-Axis Parallel Positioning System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Six-Axis Parallel Positioning System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Six-Axis Parallel Positioning System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Six-Axis Parallel Positioning System players cover Physik Instrument (PI), Aerotech, Newport Corporation, Moog, Gridbots Technologies Private, etc. In terms of

revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Six-Axis Parallel Positioning System Industry Forecast" looks at past sales and reviews total world Six-Axis Parallel Positioning System sales in 2024, providing a comprehensive analysis by region and market sector of projected Six-Axis Parallel Positioning System sales for 2025 through 2031. With Six-Axis Parallel Positioning System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Six-Axis Parallel Positioning System industry.

This Insight Report provides a comprehensive analysis of the global Six-Axis Parallel Positioning System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Six-Axis Parallel Positioning System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Six-Axis Parallel Positioning System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Six-Axis Parallel Positioning System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Six-Axis Parallel Positioning System.

This report presents a comprehensive overview, market shares, and growth opportunities of Six-Axis Parallel Positioning System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 300mm

300mm-600mm

Above 600mm

Segmentation by Application:

Aerospace

Satellite Sensor Test

Optical Wafer Inspection

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Physik Instrument (PI)

Aerotech

Newport Corporation

Moog

Gridbots Technologies Private

S M Creative Electronics

SmarAct

SYMETRIE

Ibex Engineering

Alio Industries

Lynxmotion

Mikrolar

Quanser

WINHOO

Key Questions Addressed in this Report

What is the 10-year outlook for the global Six-Axis Parallel Positioning System market?

What factors are driving Six-Axis Parallel Positioning System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Six-Axis Parallel Positioning System market opportunities vary by end market size?

How does Six-Axis Parallel Positioning System break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Six-Axis Parallel Positioning System Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Six-Axis Parallel Positioning System by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Six-Axis Parallel Positioning System by Country/Region, 2020, 2024 & 2031
- 2.2 Six-Axis Parallel Positioning System Segment by Type
 - 2.2.1 Below 300mm
 - 2.2.2 300mm-600mm
 - 2.2.3 Above 600mm
- 2.3 Six-Axis Parallel Positioning System Sales by Type
 - 2.3.1 Global Six-Axis Parallel Positioning System Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Six-Axis Parallel Positioning System Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Six-Axis Parallel Positioning System Sale Price by Type (2020-2025)
- 2.4 Six-Axis Parallel Positioning System Segment by Application
 - 2.4.1 Aerospace
 - 2.4.2 Satellite Sensor Test
 - 2.4.3 Optical Wafer Inspection
 - 2.4.4 Others

2.5 Six-Axis Parallel Positioning System Sales by Application

- 2.5.1 Global Six-Axis Parallel Positioning System Sale Market Share by Application (2020-2025)

2.5.2 Global Six-Axis Parallel Positioning System Revenue and Market Share by Application (2020-2025)

2.5.3 Global Six-Axis Parallel Positioning System Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Six-Axis Parallel Positioning System Breakdown Data by Company

3.1.1 Global Six-Axis Parallel Positioning System Annual Sales by Company (2020-2025)

3.1.2 Global Six-Axis Parallel Positioning System Sales Market Share by Company (2020-2025)

3.2 Global Six-Axis Parallel Positioning System Annual Revenue by Company (2020-2025)

3.2.1 Global Six-Axis Parallel Positioning System Revenue by Company (2020-2025)

3.2.2 Global Six-Axis Parallel Positioning System Revenue Market Share by Company (2020-2025)

3.3 Global Six-Axis Parallel Positioning System Sale Price by Company

3.4 Key Manufacturers Six-Axis Parallel Positioning System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Six-Axis Parallel Positioning System Product Location Distribution

3.4.2 Players Six-Axis Parallel Positioning System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SIX-AXIS PARALLEL POSITIONING SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic Six-Axis Parallel Positioning System Market Size by Geographic Region (2020-2025)

4.1.1 Global Six-Axis Parallel Positioning System Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Six-Axis Parallel Positioning System Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Six-Axis Parallel Positioning System Market Size by Country/Region

(2020-2025)

4.2.1 Global Six-Axis Parallel Positioning System Annual Sales by Country/Region

(2020-2025)

4.2.2 Global Six-Axis Parallel Positioning System Annual Revenue by Country/Region

(2020-2025)

4.3 Americas Six-Axis Parallel Positioning System Sales Growth

4.4 APAC Six-Axis Parallel Positioning System Sales Growth

4.5 Europe Six-Axis Parallel Positioning System Sales Growth

4.6 Middle East & Africa Six-Axis Parallel Positioning System Sales Growth

5 AMERICAS

5.1 Americas Six-Axis Parallel Positioning System Sales by Country

5.1.1 Americas Six-Axis Parallel Positioning System Sales by Country (2020-2025)

5.1.2 Americas Six-Axis Parallel Positioning System Revenue by Country (2020-2025)

5.2 Americas Six-Axis Parallel Positioning System Sales by Type (2020-2025)

5.3 Americas Six-Axis Parallel Positioning System Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Six-Axis Parallel Positioning System Sales by Region

6.1.1 APAC Six-Axis Parallel Positioning System Sales by Region (2020-2025)

6.1.2 APAC Six-Axis Parallel Positioning System Revenue by Region (2020-2025)

6.2 APAC Six-Axis Parallel Positioning System Sales by Type (2020-2025)

6.3 APAC Six-Axis Parallel Positioning System Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Six-Axis Parallel Positioning System by Country

7.1.1 Europe Six-Axis Parallel Positioning System Sales by Country (2020-2025)

7.1.2 Europe Six-Axis Parallel Positioning System Revenue by Country (2020-2025)

7.2 Europe Six-Axis Parallel Positioning System Sales by Type (2020-2025)

7.3 Europe Six-Axis Parallel Positioning System Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Six-Axis Parallel Positioning System by Country

8.1.1 Middle East & Africa Six-Axis Parallel Positioning System Sales by Country (2020-2025)

8.1.2 Middle East & Africa Six-Axis Parallel Positioning System Revenue by Country (2020-2025)

8.2 Middle East & Africa Six-Axis Parallel Positioning System Sales by Type (2020-2025)

8.3 Middle East & Africa Six-Axis Parallel Positioning System Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Six-Axis Parallel Positioning System

10.3 Manufacturing Process Analysis of Six-Axis Parallel Positioning System

10.4 Industry Chain Structure of Six-Axis Parallel Positioning System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Six-Axis Parallel Positioning System Distributors

11.3 Six-Axis Parallel Positioning System Customer

12 WORLD FORECAST REVIEW FOR SIX-AXIS PARALLEL POSITIONING SYSTEM BY GEOGRAPHIC REGION

12.1 Global Six-Axis Parallel Positioning System Market Size Forecast by Region

12.1.1 Global Six-Axis Parallel Positioning System Forecast by Region (2026-2031)

12.1.2 Global Six-Axis Parallel Positioning System Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Six-Axis Parallel Positioning System Forecast by Type (2026-2031)

12.7 Global Six-Axis Parallel Positioning System Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Physik Instrument (PI)

13.1.1 Physik Instrument (PI) Company Information

13.1.2 Physik Instrument (PI) Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.1.3 Physik Instrument (PI) Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Physik Instrument (PI) Main Business Overview

13.1.5 Physik Instrument (PI) Latest Developments

13.2 Aerotech

13.2.1 Aerotech Company Information

13.2.2 Aerotech Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.2.3 Aerotech Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross

Margin (2020-2025)

13.2.4 Aerotech Main Business Overview

13.2.5 Aerotech Latest Developments

13.3 Newport Corporation

13.3.1 Newport Corporation Company Information

13.3.2 Newport Corporation Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.3.3 Newport Corporation Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Newport Corporation Main Business Overview

13.3.5 Newport Corporation Latest Developments

13.4 Moog

13.4.1 Moog Company Information

13.4.2 Moog Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.4.3 Moog Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Moog Main Business Overview

13.4.5 Moog Latest Developments

13.5 Gridbots Technologies Private

13.5.1 Gridbots Technologies Private Company Information

13.5.2 Gridbots Technologies Private Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.5.3 Gridbots Technologies Private Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Gridbots Technologies Private Main Business Overview

13.5.5 Gridbots Technologies Private Latest Developments

13.6 S M Creative Electronics

13.6.1 S M Creative Electronics Company Information

13.6.2 S M Creative Electronics Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.6.3 S M Creative Electronics Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 S M Creative Electronics Main Business Overview

13.6.5 S M Creative Electronics Latest Developments

13.7 SmarAct

13.7.1 SmarAct Company Information

13.7.2 SmarAct Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.7.3 SmarAct Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross

Margin (2020-2025)

13.7.4 SmarAct Main Business Overview

13.7.5 SmarAct Latest Developments

13.8 SYMETRIE

13.8.1 SYMETRIE Company Information

13.8.2 SYMETRIE Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.8.3 SYMETRIE Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 SYMETRIE Main Business Overview

13.8.5 SYMETRIE Latest Developments

13.9 Ibex Engineering

13.9.1 Ibex Engineering Company Information

13.9.2 Ibex Engineering Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.9.3 Ibex Engineering Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Ibex Engineering Main Business Overview

13.9.5 Ibex Engineering Latest Developments

13.10 Alio Industries

13.10.1 Alio Industries Company Information

13.10.2 Alio Industries Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.10.3 Alio Industries Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Alio Industries Main Business Overview

13.10.5 Alio Industries Latest Developments

13.11 Lynxmotion

13.11.1 Lynxmotion Company Information

13.11.2 Lynxmotion Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.11.3 Lynxmotion Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Lynxmotion Main Business Overview

13.11.5 Lynxmotion Latest Developments

13.12 Mikrolar

13.12.1 Mikrolar Company Information

13.12.2 Mikrolar Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.12.3 Mikrolar Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Mikrolar Main Business Overview

13.12.5 Mikrolar Latest Developments

13.13 Quanser

13.13.1 Quanser Company Information

13.13.2 Quanser Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.13.3 Quanser Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Quanser Main Business Overview

13.13.5 Quanser Latest Developments

13.14 WINHOO

13.14.1 WINHOO Company Information

13.14.2 WINHOO Six-Axis Parallel Positioning System Product Portfolios and Specifications

13.14.3 WINHOO Six-Axis Parallel Positioning System Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 WINHOO Main Business Overview

13.14.5 WINHOO Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Six-Axis Parallel Positioning System Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Six-Axis Parallel Positioning System Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Below 300mm

Table 4. Major Players of 300mm-600mm

Table 5. Major Players of Above 600mm

Table 6. Global Six-Axis Parallel Positioning System Sales by Type (2020-2025) & (Units)

Table 7. Global Six-Axis Parallel Positioning System Sales Market Share by Type (2020-2025)

Table 8. Global Six-Axis Parallel Positioning System Revenue by Type (2020-2025) & (\$ million)

Table 9. Global Six-Axis Parallel Positioning System Revenue Market Share by Type (2020-2025)

Table 10. Global Six-Axis Parallel Positioning System Sale Price by Type (2020-2025) & (K USD/Unit)

Table 11. Global Six-Axis Parallel Positioning System Sale by Application (2020-2025) & (Units)

Table 12. Global Six-Axis Parallel Positioning System Sale Market Share by Application (2020-2025)

Table 13. Global Six-Axis Parallel Positioning System Revenue by Application (2020-2025) & (\$ million)

Table 14. Global Six-Axis Parallel Positioning System Revenue Market Share by Application (2020-2025)

Table 15. Global Six-Axis Parallel Positioning System Sale Price by Application (2020-2025) & (K USD/Unit)

Table 16. Global Six-Axis Parallel Positioning System Sales by Company (2020-2025) & (Units)

Table 17. Global Six-Axis Parallel Positioning System Sales Market Share by Company (2020-2025)

Table 18. Global Six-Axis Parallel Positioning System Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global Six-Axis Parallel Positioning System Revenue Market Share by Company (2020-2025)

Table 20. Global Six-Axis Parallel Positioning System Sale Price by Company (2020-2025) & (K USD/Unit)

Table 21. Key Manufacturers Six-Axis Parallel Positioning System Producing Area Distribution and Sales Area

Table 22. Players Six-Axis Parallel Positioning System Products Offered

Table 23. Six-Axis Parallel Positioning System Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Six-Axis Parallel Positioning System Sales by Geographic Region (2020-2025) & (Units)

Table 27. Global Six-Axis Parallel Positioning System Sales Market Share Geographic Region (2020-2025)

Table 28. Global Six-Axis Parallel Positioning System Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Six-Axis Parallel Positioning System Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Six-Axis Parallel Positioning System Sales by Country/Region (2020-2025) & (Units)

Table 31. Global Six-Axis Parallel Positioning System Sales Market Share by Country/Region (2020-2025)

Table 32. Global Six-Axis Parallel Positioning System Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Six-Axis Parallel Positioning System Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Six-Axis Parallel Positioning System Sales by Country (2020-2025) & (Units)

Table 35. Americas Six-Axis Parallel Positioning System Sales Market Share by Country (2020-2025)

Table 36. Americas Six-Axis Parallel Positioning System Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Six-Axis Parallel Positioning System Sales by Type (2020-2025) & (Units)

Table 38. Americas Six-Axis Parallel Positioning System Sales by Application (2020-2025) & (Units)

Table 39. APAC Six-Axis Parallel Positioning System Sales by Region (2020-2025) & (Units)

Table 40. APAC Six-Axis Parallel Positioning System Sales Market Share by Region (2020-2025)

Table 41. APAC Six-Axis Parallel Positioning System Revenue by Region (2020-2025) & (\$ millions)
Table 42. APAC Six-Axis Parallel Positioning System Sales by Type (2020-2025) & (Units)
Table 43. APAC Six-Axis Parallel Positioning System Sales by Application (2020-2025) & (Units)
Table 44. Europe Six-Axis Parallel Positioning System Sales by Country (2020-2025) & (Units)
Table 45. Europe Six-Axis Parallel Positioning System Revenue by Country (2020-2025) & (\$ millions)
Table 46. Europe Six-Axis Parallel Positioning System Sales by Type (2020-2025) & (Units)
Table 47. Europe Six-Axis Parallel Positioning System Sales by Application (2020-2025) & (Units)
Table 48. Middle East & Africa Six-Axis Parallel Positioning System Sales by Country (2020-2025) & (Units)
Table 49. Middle East & Africa Six-Axis Parallel Positioning System Revenue Market Share by Country (2020-2025)
Table 50. Middle East & Africa Six-Axis Parallel Positioning System Sales by Type (2020-2025) & (Units)
Table 51. Middle East & Africa Six-Axis Parallel Positioning System Sales by Application (2020-2025) & (Units)
Table 52. Key Market Drivers & Growth Opportunities of Six-Axis Parallel Positioning System
Table 53. Key Market Challenges & Risks of Six-Axis Parallel Positioning System
Table 54. Key Industry Trends of Six-Axis Parallel Positioning System
Table 55. Six-Axis Parallel Positioning System Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. Six-Axis Parallel Positioning System Distributors List
Table 58. Six-Axis Parallel Positioning System Customer List
Table 59. Global Six-Axis Parallel Positioning System Sales Forecast by Region (2026-2031) & (Units)
Table 60. Global Six-Axis Parallel Positioning System Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 61. Americas Six-Axis Parallel Positioning System Sales Forecast by Country (2026-2031) & (Units)
Table 62. Americas Six-Axis Parallel Positioning System Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 63. APAC Six-Axis Parallel Positioning System Sales Forecast by Region

(2026-2031) & (Units)

Table 64. APAC Six-Axis Parallel Positioning System Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Six-Axis Parallel Positioning System Sales Forecast by Country (2026-2031) & (Units)

Table 66. Europe Six-Axis Parallel Positioning System Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Six-Axis Parallel Positioning System Sales Forecast by Country (2026-2031) & (Units)

Table 68. Middle East & Africa Six-Axis Parallel Positioning System Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Six-Axis Parallel Positioning System Sales Forecast by Type (2026-2031) & (Units)

Table 70. Global Six-Axis Parallel Positioning System Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Six-Axis Parallel Positioning System Sales Forecast by Application (2026-2031) & (Units)

Table 72. Global Six-Axis Parallel Positioning System Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 73. Physik Instrument (PI) Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 74. Physik Instrument (PI) Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 75. Physik Instrument (PI) Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 76. Physik Instrument (PI) Main Business

Table 77. Physik Instrument (PI) Latest Developments

Table 78. Aerotech Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 79. Aerotech Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 80. Aerotech Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 81. Aerotech Main Business

Table 82. Aerotech Latest Developments

Table 83. Newport Corporation Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 84. Newport Corporation Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 85. Newport Corporation Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 86. Newport Corporation Main Business

Table 87. Newport Corporation Latest Developments

Table 88. Moog Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 89. Moog Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 90. Moog Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 91. Moog Main Business

Table 92. Moog Latest Developments

Table 93. Gridbots Technologies Private Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 94. Gridbots Technologies Private Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 95. Gridbots Technologies Private Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 96. Gridbots Technologies Private Main Business

Table 97. Gridbots Technologies Private Latest Developments

Table 98. S M Creative Electronics Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 99. S M Creative Electronics Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 100. S M Creative Electronics Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 101. S M Creative Electronics Main Business

Table 102. S M Creative Electronics Latest Developments

Table 103. SmarAct Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 104. SmarAct Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 105. SmarAct Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 106. SmarAct Main Business

Table 107. SmarAct Latest Developments

Table 108. SYMETRIE Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 109. SYMETRIE Six-Axis Parallel Positioning System Product Portfolios and

Specifications

Table 110. SYMETRIE Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 111. SYMETRIE Main Business

Table 112. SYMETRIE Latest Developments

Table 113. Ibex Engineering Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 114. Ibex Engineering Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 115. Ibex Engineering Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 116. Ibex Engineering Main Business

Table 117. Ibex Engineering Latest Developments

Table 118. Alio Industries Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 119. Alio Industries Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 120. Alio Industries Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 121. Alio Industries Main Business

Table 122. Alio Industries Latest Developments

Table 123. Lynxmotion Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 124. Lynxmotion Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 125. Lynxmotion Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 126. Lynxmotion Main Business

Table 127. Lynxmotion Latest Developments

Table 128. Mikrolar Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 129. Mikrolar Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 130. Mikrolar Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 131. Mikrolar Main Business

Table 132. Mikrolar Latest Developments

Table 133. Quanser Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 134. Quanser Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 135. Quanser Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 136. Quanser Main Business

Table 137. Quanser Latest Developments

Table 138. WINHOO Basic Information, Six-Axis Parallel Positioning System Manufacturing Base, Sales Area and Its Competitors

Table 139. WINHOO Six-Axis Parallel Positioning System Product Portfolios and Specifications

Table 140. WINHOO Six-Axis Parallel Positioning System Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 141. WINHOO Main Business

Table 142. WINHOO Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Six-Axis Parallel Positioning System
- Figure 2. Six-Axis Parallel Positioning System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Six-Axis Parallel Positioning System Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global Six-Axis Parallel Positioning System Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Six-Axis Parallel Positioning System Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Six-Axis Parallel Positioning System Sales Market Share by Country/Region (2024)
- Figure 10. Six-Axis Parallel Positioning System Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Below 300mm
- Figure 12. Product Picture of 300mm-600mm
- Figure 13. Product Picture of Above 600mm
- Figure 14. Global Six-Axis Parallel Positioning System Sales Market Share by Type in 2025
- Figure 15. Global Six-Axis Parallel Positioning System Revenue Market Share by Type (2020-2025)
- Figure 16. Six-Axis Parallel Positioning System Consumed in Aerospace
- Figure 17. Global Six-Axis Parallel Positioning System Market: Aerospace (2020-2025) & (Units)
- Figure 18. Six-Axis Parallel Positioning System Consumed in Satellite Sensor Test
- Figure 19. Global Six-Axis Parallel Positioning System Market: Satellite Sensor Test (2020-2025) & (Units)
- Figure 20. Six-Axis Parallel Positioning System Consumed in Optical Wafer Inspection
- Figure 21. Global Six-Axis Parallel Positioning System Market: Optical Wafer Inspection (2020-2025) & (Units)
- Figure 22. Six-Axis Parallel Positioning System Consumed in Others
- Figure 23. Global Six-Axis Parallel Positioning System Market: Others (2020-2025) & (Units)
- Figure 24. Global Six-Axis Parallel Positioning System Sale Market Share by

Application (2024)

Figure 25. Global Six-Axis Parallel Positioning System Revenue Market Share by Application in 2025

Figure 26. Six-Axis Parallel Positioning System Sales by Company in 2025 (Units)

Figure 27. Global Six-Axis Parallel Positioning System Sales Market Share by Company in 2025

Figure 28. Six-Axis Parallel Positioning System Revenue by Company in 2025 (\$ millions)

Figure 29. Global Six-Axis Parallel Positioning System Revenue Market Share by Company in 2025

Figure 30. Global Six-Axis Parallel Positioning System Sales Market Share by Geographic Region (2020-2025)

Figure 31. Global Six-Axis Parallel Positioning System Revenue Market Share by Geographic Region in 2025

Figure 32. Americas Six-Axis Parallel Positioning System Sales 2020-2025 (Units)

Figure 33. Americas Six-Axis Parallel Positioning System Revenue 2020-2025 (\$ millions)

Figure 34. APAC Six-Axis Parallel Positioning System Sales 2020-2025 (Units)

Figure 35. APAC Six-Axis Parallel Positioning System Revenue 2020-2025 (\$ millions)

Figure 36. Europe Six-Axis Parallel Positioning System Sales 2020-2025 (Units)

Figure 37. Europe Six-Axis Parallel Positioning System Revenue 2020-2025 (\$ millions)

Figure 38. Middle East & Africa Six-Axis Parallel Positioning System Sales 2020-2025 (Units)

Figure 39. Middle East & Africa Six-Axis Parallel Positioning System Revenue 2020-2025 (\$ millions)

Figure 40. Americas Six-Axis Parallel Positioning System Sales Market Share by Country in 2025

Figure 41. Americas Six-Axis Parallel Positioning System Revenue Market Share by Country (2020-2025)

Figure 42. Americas Six-Axis Parallel Positioning System Sales Market Share by Type (2020-2025)

Figure 43. Americas Six-Axis Parallel Positioning System Sales Market Share by Application (2020-2025)

Figure 44. United States Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 45. Canada Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 46. Mexico Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 47. Brazil Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 48. APAC Six-Axis Parallel Positioning System Sales Market Share by Region in 2025

Figure 49. APAC Six-Axis Parallel Positioning System Revenue Market Share by Region (2020-2025)

Figure 50. APAC Six-Axis Parallel Positioning System Sales Market Share by Type (2020-2025)

Figure 51. APAC Six-Axis Parallel Positioning System Sales Market Share by Application (2020-2025)

Figure 52. China Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 53. Japan Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 54. South Korea Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 55. Southeast Asia Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 56. India Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 57. Australia Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 58. China Taiwan Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 59. Europe Six-Axis Parallel Positioning System Sales Market Share by Country in 2025

Figure 60. Europe Six-Axis Parallel Positioning System Revenue Market Share by Country (2020-2025)

Figure 61. Europe Six-Axis Parallel Positioning System Sales Market Share by Type (2020-2025)

Figure 62. Europe Six-Axis Parallel Positioning System Sales Market Share by Application (2020-2025)

Figure 63. Germany Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 64. France Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 65. UK Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 66. Italy Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$

millions)

Figure 67. Russia Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 68. Middle East & Africa Six-Axis Parallel Positioning System Sales Market Share by Country (2020-2025)

Figure 69. Middle East & Africa Six-Axis Parallel Positioning System Sales Market Share by Type (2020-2025)

Figure 70. Middle East & Africa Six-Axis Parallel Positioning System Sales Market Share by Application (2020-2025)

Figure 71. Egypt Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 72. South Africa Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 73. Israel Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 74. Turkey Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 75. GCC Countries Six-Axis Parallel Positioning System Revenue Growth 2020-2025 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of Six-Axis Parallel Positioning System in 2025

Figure 77. Manufacturing Process Analysis of Six-Axis Parallel Positioning System

Figure 78. Industry Chain Structure of Six-Axis Parallel Positioning System

Figure 79. Channels of Distribution

Figure 80. Global Six-Axis Parallel Positioning System Sales Market Forecast by Region (2026-2031)

Figure 81. Global Six-Axis Parallel Positioning System Revenue Market Share Forecast by Region (2026-2031)

Figure 82. Global Six-Axis Parallel Positioning System Sales Market Share Forecast by Type (2026-2031)

Figure 83. Global Six-Axis Parallel Positioning System Revenue Market Share Forecast by Type (2026-2031)

Figure 84. Global Six-Axis Parallel Positioning System Sales Market Share Forecast by Application (2026-2031)

Figure 85. Global Six-Axis Parallel Positioning System Revenue Market Share Forecast by Application (2026-2031)

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