

Global Portable Coordinate Measuring Arms Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G27F030DE2F3EN.html>

Date: February 2024

Pages: 115

Price: US\$ 3,480.00 (Single User License)

ID: G27F030DE2F3EN

Abstracts

According to our (Global Info Research) latest study, the global Portable Coordinate Measuring Arms market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Portable Coordinate Measuring Arms are versatile metrology tools used for accurate and flexible three-dimensional measurements in various industries. These devices consist of articulated arms with multiple joints and precision sensors at their endpoints. The arms can be easily moved and positioned in any direction, providing a high degree of mobility. Equipped with touch probes or laser scanners, portable coordinate measuring arms capture precise point data on the surface of objects, enabling the creation of detailed 3D models. Commonly used in quality control, inspection, and reverse engineering applications, these portable arms offer a portable and efficient solution for dimensional analysis and quality assurance processes in manufacturing and engineering environments.

The development of 3D measurement technologies has seen significant advancements over the years, driven by innovations in sensors, imaging systems, and computational techniques. Traditional methods such as coordinate measuring machines (CMMs) and laser scanners have evolved, and newer technologies like structured light scanning, photogrammetry, and time-of-flight cameras have emerged. These technologies enable precise and efficient capture of three-dimensional geometric data for objects of various sizes and complexities. Integration with software solutions facilitates data processing, analysis, and visualization, supporting applications in industries such as manufacturing, construction, healthcare, and entertainment. The ongoing development of 3D measurement technologies focuses on enhancing accuracy, speed, and versatility to

meet the evolving demands of diverse industries and applications.

The Global Info Research report includes an overview of the development of the Portable Coordinate Measuring Arms industry chain, the market status of Industrial (6-axis Articulated Arm, 7-axis Articulated Arm), Medical (6-axis Articulated Arm, 7-axis Articulated Arm), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Portable Coordinate Measuring Arms.

Regionally, the report analyzes the Portable Coordinate Measuring Arms markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Portable Coordinate Measuring Arms market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Portable Coordinate Measuring Arms market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Portable Coordinate Measuring Arms industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 6-axis Articulated Arm, 7-axis Articulated Arm).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Portable Coordinate Measuring Arms market.

Regional Analysis: The report involves examining the Portable Coordinate Measuring Arms market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Portable Coordinate Measuring Arms market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Portable Coordinate Measuring Arms:

Company Analysis: Report covers individual Portable Coordinate Measuring Arms manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Portable Coordinate Measuring Arms. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Industrial, Medical).

Technology Analysis: Report covers specific technologies relevant to Portable Coordinate Measuring Arms. It assesses the current state, advancements, and potential future developments in Portable Coordinate Measuring Arms areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Portable Coordinate Measuring Arms market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Portable Coordinate Measuring Arms market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

6-axis Articulated Arm

7-axis Articulated Arm

Others

Market segment by Application

Industrial

Medical

Aerospace

Others

Major players covered

Hexagon

FISSO (Baitella)

Faro

Revware

Tomelleri Engineering

Kreon Technologies

Nikon

TRIMOS

RPS Metrology

Wenzel

Automated Precision Inc (API)

Zett Mess

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Portable Coordinate Measuring Arms product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Portable Coordinate Measuring Arms, with price, sales, revenue and global market share of Portable Coordinate Measuring Arms from 2019 to 2024.

Chapter 3, the Portable Coordinate Measuring Arms competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Portable Coordinate Measuring Arms breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Portable Coordinate Measuring Arms market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Portable Coordinate Measuring Arms.

Chapter 14 and 15, to describe Portable Coordinate Measuring Arms sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Portable Coordinate Measuring Arms

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Portable Coordinate Measuring Arms Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 6-axis Articulated Arm

1.3.3 7-axis Articulated Arm

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Portable Coordinate Measuring Arms Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Industrial

1.4.3 Medical

1.4.4 Aerospace

1.4.5 Others

1.5 Global Portable Coordinate Measuring Arms Market Size & Forecast

1.5.1 Global Portable Coordinate Measuring Arms Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Portable Coordinate Measuring Arms Sales Quantity (2019-2030)

1.5.3 Global Portable Coordinate Measuring Arms Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Hexagon

2.1.1 Hexagon Details

2.1.2 Hexagon Major Business

2.1.3 Hexagon Portable Coordinate Measuring Arms Product and Services

2.1.4 Hexagon Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Hexagon Recent Developments/Updates

2.2 FISSO (Baitella)

2.2.1 FISSO (Baitella) Details

2.2.2 FISSO (Baitella) Major Business

2.2.3 FISSO (Baitella) Portable Coordinate Measuring Arms Product and Services

2.2.4 FISSO (Baitella) Portable Coordinate Measuring Arms Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 FISSO (Baitella) Recent Developments/Updates

2.3 Faro

2.3.1 Faro Details

2.3.2 Faro Major Business

2.3.3 Faro Portable Coordinate Measuring Arms Product and Services

2.3.4 Faro Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Faro Recent Developments/Updates

2.4 Revware

2.4.1 Revware Details

2.4.2 Revware Major Business

2.4.3 Revware Portable Coordinate Measuring Arms Product and Services

2.4.4 Revware Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Revware Recent Developments/Updates

2.5 Tomelleri Engineering

2.5.1 Tomelleri Engineering Details

2.5.2 Tomelleri Engineering Major Business

2.5.3 Tomelleri Engineering Portable Coordinate Measuring Arms Product and Services

2.5.4 Tomelleri Engineering Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Tomelleri Engineering Recent Developments/Updates

2.6 Kreon Technologies

2.6.1 Kreon Technologies Details

2.6.2 Kreon Technologies Major Business

2.6.3 Kreon Technologies Portable Coordinate Measuring Arms Product and Services

2.6.4 Kreon Technologies Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Kreon Technologies Recent Developments/Updates

2.7 Nikon

2.7.1 Nikon Details

2.7.2 Nikon Major Business

2.7.3 Nikon Portable Coordinate Measuring Arms Product and Services

2.7.4 Nikon Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Nikon Recent Developments/Updates

2.8 TRIMOS

- 2.8.1 TRIMOS Details
- 2.8.2 TRIMOS Major Business
- 2.8.3 TRIMOS Portable Coordinate Measuring Arms Product and Services
- 2.8.4 TRIMOS Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 TRIMOS Recent Developments/Updates
- 2.9 RPS Metrology
 - 2.9.1 RPS Metrology Details
 - 2.9.2 RPS Metrology Major Business
 - 2.9.3 RPS Metrology Portable Coordinate Measuring Arms Product and Services
 - 2.9.4 RPS Metrology Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 RPS Metrology Recent Developments/Updates
- 2.10 Wenzel
 - 2.10.1 Wenzel Details
 - 2.10.2 Wenzel Major Business
 - 2.10.3 Wenzel Portable Coordinate Measuring Arms Product and Services
 - 2.10.4 Wenzel Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Wenzel Recent Developments/Updates
- 2.11 Automated Precision Inc (API)
 - 2.11.1 Automated Precision Inc (API) Details
 - 2.11.2 Automated Precision Inc (API) Major Business
 - 2.11.3 Automated Precision Inc (API) Portable Coordinate Measuring Arms Product and Services
 - 2.11.4 Automated Precision Inc (API) Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Automated Precision Inc (API) Recent Developments/Updates
- 2.12 Zett Mess
 - 2.12.1 Zett Mess Details
 - 2.12.2 Zett Mess Major Business
 - 2.12.3 Zett Mess Portable Coordinate Measuring Arms Product and Services
 - 2.12.4 Zett Mess Portable Coordinate Measuring Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Zett Mess Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PORTABLE COORDINATE MEASURING ARMS BY MANUFACTURER

- 3.1 Global Portable Coordinate Measuring Arms Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Portable Coordinate Measuring Arms Revenue by Manufacturer (2019-2024)
- 3.3 Global Portable Coordinate Measuring Arms Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Portable Coordinate Measuring Arms by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Portable Coordinate Measuring Arms Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Portable Coordinate Measuring Arms Manufacturer Market Share in 2023
- 3.5 Portable Coordinate Measuring Arms Market: Overall Company Footprint Analysis
 - 3.5.1 Portable Coordinate Measuring Arms Market: Region Footprint
 - 3.5.2 Portable Coordinate Measuring Arms Market: Company Product Type Footprint
 - 3.5.3 Portable Coordinate Measuring Arms Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Portable Coordinate Measuring Arms Market Size by Region
 - 4.1.1 Global Portable Coordinate Measuring Arms Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Portable Coordinate Measuring Arms Consumption Value by Region (2019-2030)
 - 4.1.3 Global Portable Coordinate Measuring Arms Average Price by Region (2019-2030)
- 4.2 North America Portable Coordinate Measuring Arms Consumption Value (2019-2030)
- 4.3 Europe Portable Coordinate Measuring Arms Consumption Value (2019-2030)
- 4.4 Asia-Pacific Portable Coordinate Measuring Arms Consumption Value (2019-2030)
- 4.5 South America Portable Coordinate Measuring Arms Consumption Value (2019-2030)
- 4.6 Middle East and Africa Portable Coordinate Measuring Arms Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2030)

5.2 Global Portable Coordinate Measuring Arms Consumption Value by Type (2019-2030)

5.3 Global Portable Coordinate Measuring Arms Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2030)

6.2 Global Portable Coordinate Measuring Arms Consumption Value by Application (2019-2030)

6.3 Global Portable Coordinate Measuring Arms Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2030)

7.2 North America Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2030)

7.3 North America Portable Coordinate Measuring Arms Market Size by Country

7.3.1 North America Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2030)

7.3.2 North America Portable Coordinate Measuring Arms Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2030)

8.2 Europe Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2030)

8.3 Europe Portable Coordinate Measuring Arms Market Size by Country

8.3.1 Europe Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2030)

8.3.2 Europe Portable Coordinate Measuring Arms Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Portable Coordinate Measuring Arms Market Size by Region
 - 9.3.1 Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Portable Coordinate Measuring Arms Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2030)
- 10.2 South America Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2030)
- 10.3 South America Portable Coordinate Measuring Arms Market Size by Country
 - 10.3.1 South America Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Portable Coordinate Measuring Arms Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Portable Coordinate Measuring Arms Market Size by Country

11.3.1 Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Portable Coordinate Measuring Arms Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 Portable Coordinate Measuring Arms Market Drivers

12.2 Portable Coordinate Measuring Arms Market Restraints

12.3 Portable Coordinate Measuring Arms Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Portable Coordinate Measuring Arms and Key Manufacturers

13.2 Manufacturing Costs Percentage of Portable Coordinate Measuring Arms

13.3 Portable Coordinate Measuring Arms Production Process

13.4 Portable Coordinate Measuring Arms Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Portable Coordinate Measuring Arms Typical Distributors

14.3 Portable Coordinate Measuring Arms Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Portable Coordinate Measuring Arms Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Portable Coordinate Measuring Arms Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Hexagon Basic Information, Manufacturing Base and Competitors

Table 4. Hexagon Major Business

Table 5. Hexagon Portable Coordinate Measuring Arms Product and Services

Table 6. Hexagon Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Hexagon Recent Developments/Updates

Table 8. FISSO (Baitella) Basic Information, Manufacturing Base and Competitors

Table 9. FISSO (Baitella) Major Business

Table 10. FISSO (Baitella) Portable Coordinate Measuring Arms Product and Services

Table 11. FISSO (Baitella) Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. FISSO (Baitella) Recent Developments/Updates

Table 13. Faro Basic Information, Manufacturing Base and Competitors

Table 14. Faro Major Business

Table 15. Faro Portable Coordinate Measuring Arms Product and Services

Table 16. Faro Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Faro Recent Developments/Updates

Table 18. Revware Basic Information, Manufacturing Base and Competitors

Table 19. Revware Major Business

Table 20. Revware Portable Coordinate Measuring Arms Product and Services

Table 21. Revware Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Revware Recent Developments/Updates

Table 23. Tomelleri Engineering Basic Information, Manufacturing Base and Competitors

Table 24. Tomelleri Engineering Major Business

Table 25. Tomelleri Engineering Portable Coordinate Measuring Arms Product and

Services

Table 26. Tomelleri Engineering Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Tomelleri Engineering Recent Developments/Updates

Table 28. Kreon Technologies Basic Information, Manufacturing Base and Competitors

Table 29. Kreon Technologies Major Business

Table 30. Kreon Technologies Portable Coordinate Measuring Arms Product and Services

Table 31. Kreon Technologies Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Kreon Technologies Recent Developments/Updates

Table 33. Nikon Basic Information, Manufacturing Base and Competitors

Table 34. Nikon Major Business

Table 35. Nikon Portable Coordinate Measuring Arms Product and Services

Table 36. Nikon Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Nikon Recent Developments/Updates

Table 38. TRIMOS Basic Information, Manufacturing Base and Competitors

Table 39. TRIMOS Major Business

Table 40. TRIMOS Portable Coordinate Measuring Arms Product and Services

Table 41. TRIMOS Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. TRIMOS Recent Developments/Updates

Table 43. RPS Metrology Basic Information, Manufacturing Base and Competitors

Table 44. RPS Metrology Major Business

Table 45. RPS Metrology Portable Coordinate Measuring Arms Product and Services

Table 46. RPS Metrology Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. RPS Metrology Recent Developments/Updates

Table 48. Wenzel Basic Information, Manufacturing Base and Competitors

Table 49. Wenzel Major Business

Table 50. Wenzel Portable Coordinate Measuring Arms Product and Services

Table 51. Wenzel Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Wenzel Recent Developments/Updates

Table 53. Automated Precision Inc (API) Basic Information, Manufacturing Base and Competitors

Table 54. Automated Precision Inc (API) Major Business

Table 55. Automated Precision Inc (API) Portable Coordinate Measuring Arms Product and Services

Table 56. Automated Precision Inc (API) Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Automated Precision Inc (API) Recent Developments/Updates

Table 58. Zett Mess Basic Information, Manufacturing Base and Competitors

Table 59. Zett Mess Major Business

Table 60. Zett Mess Portable Coordinate Measuring Arms Product and Services

Table 61. Zett Mess Portable Coordinate Measuring Arms Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Zett Mess Recent Developments/Updates

Table 63. Global Portable Coordinate Measuring Arms Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 64. Global Portable Coordinate Measuring Arms Revenue by Manufacturer (2019-2024) & (USD Million)

Table 65. Global Portable Coordinate Measuring Arms Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Portable Coordinate Measuring Arms, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 67. Head Office and Portable Coordinate Measuring Arms Production Site of Key Manufacturer

Table 68. Portable Coordinate Measuring Arms Market: Company Product Type Footprint

Table 69. Portable Coordinate Measuring Arms Market: Company Product Application Footprint

Table 70. Portable Coordinate Measuring Arms New Market Entrants and Barriers to Market Entry

Table 71. Portable Coordinate Measuring Arms Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Portable Coordinate Measuring Arms Sales Quantity by Region (2019-2024) & (K Units)

Table 73. Global Portable Coordinate Measuring Arms Sales Quantity by Region (2025-2030) & (K Units)

Table 74. Global Portable Coordinate Measuring Arms Consumption Value by Region (2019-2024) & (USD Million)

Table 75. Global Portable Coordinate Measuring Arms Consumption Value by Region (2025-2030) & (USD Million)

Table 76. Global Portable Coordinate Measuring Arms Average Price by Region (2019-2024) & (US\$/Unit)

Table 77. Global Portable Coordinate Measuring Arms Average Price by Region (2025-2030) & (US\$/Unit)

Table 78. Global Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2024) & (K Units)

Table 79. Global Portable Coordinate Measuring Arms Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Global Portable Coordinate Measuring Arms Consumption Value by Type (2019-2024) & (USD Million)

Table 81. Global Portable Coordinate Measuring Arms Consumption Value by Type (2025-2030) & (USD Million)

Table 82. Global Portable Coordinate Measuring Arms Average Price by Type (2019-2024) & (US\$/Unit)

Table 83. Global Portable Coordinate Measuring Arms Average Price by Type (2025-2030) & (US\$/Unit)

Table 84. Global Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2024) & (K Units)

Table 85. Global Portable Coordinate Measuring Arms Sales Quantity by Application (2025-2030) & (K Units)

Table 86. Global Portable Coordinate Measuring Arms Consumption Value by Application (2019-2024) & (USD Million)

Table 87. Global Portable Coordinate Measuring Arms Consumption Value by Application (2025-2030) & (USD Million)

Table 88. Global Portable Coordinate Measuring Arms Average Price by Application (2019-2024) & (US\$/Unit)

Table 89. Global Portable Coordinate Measuring Arms Average Price by Application (2025-2030) & (US\$/Unit)

Table 90. North America Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2024) & (K Units)

Table 91. North America Portable Coordinate Measuring Arms Sales Quantity by Type (2025-2030) & (K Units)

Table 92. North America Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2024) & (K Units)

Table 93. North America Portable Coordinate Measuring Arms Sales Quantity by

Application (2025-2030) & (K Units)

Table 94. North America Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2024) & (K Units)

Table 95. North America Portable Coordinate Measuring Arms Sales Quantity by Country (2025-2030) & (K Units)

Table 96. North America Portable Coordinate Measuring Arms Consumption Value by Country (2019-2024) & (USD Million)

Table 97. North America Portable Coordinate Measuring Arms Consumption Value by Country (2025-2030) & (USD Million)

Table 98. Europe Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2024) & (K Units)

Table 99. Europe Portable Coordinate Measuring Arms Sales Quantity by Type (2025-2030) & (K Units)

Table 100. Europe Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2024) & (K Units)

Table 101. Europe Portable Coordinate Measuring Arms Sales Quantity by Application (2025-2030) & (K Units)

Table 102. Europe Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2024) & (K Units)

Table 103. Europe Portable Coordinate Measuring Arms Sales Quantity by Country (2025-2030) & (K Units)

Table 104. Europe Portable Coordinate Measuring Arms Consumption Value by Country (2019-2024) & (USD Million)

Table 105. Europe Portable Coordinate Measuring Arms Consumption Value by Country (2025-2030) & (USD Million)

Table 106. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2024) & (K Units)

Table 107. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Type (2025-2030) & (K Units)

Table 108. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2024) & (K Units)

Table 109. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Application (2025-2030) & (K Units)

Table 110. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Region (2019-2024) & (K Units)

Table 111. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity by Region (2025-2030) & (K Units)

Table 112. Asia-Pacific Portable Coordinate Measuring Arms Consumption Value by Region (2019-2024) & (USD Million)

Table 113. Asia-Pacific Portable Coordinate Measuring Arms Consumption Value by Region (2025-2030) & (USD Million)

Table 114. South America Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2024) & (K Units)

Table 115. South America Portable Coordinate Measuring Arms Sales Quantity by Type (2025-2030) & (K Units)

Table 116. South America Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2024) & (K Units)

Table 117. South America Portable Coordinate Measuring Arms Sales Quantity by Application (2025-2030) & (K Units)

Table 118. South America Portable Coordinate Measuring Arms Sales Quantity by Country (2019-2024) & (K Units)

Table 119. South America Portable Coordinate Measuring Arms Sales Quantity by Country (2025-2030) & (K Units)

Table 120. South America Portable Coordinate Measuring Arms Consumption Value by Country (2019-2024) & (USD Million)

Table 121. South America Portable Coordinate Measuring Arms Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Type (2019-2024) & (K Units)

Table 123. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Type (2025-2030) & (K Units)

Table 124. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Application (2019-2024) & (K Units)

Table 125. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Application (2025-2030) & (K Units)

Table 126. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Region (2019-2024) & (K Units)

Table 127. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity by Region (2025-2030) & (K Units)

Table 128. Middle East & Africa Portable Coordinate Measuring Arms Consumption Value by Region (2019-2024) & (USD Million)

Table 129. Middle East & Africa Portable Coordinate Measuring Arms Consumption Value by Region (2025-2030) & (USD Million)

Table 130. Portable Coordinate Measuring Arms Raw Material

Table 131. Key Manufacturers of Portable Coordinate Measuring Arms Raw Materials

Table 132. Portable Coordinate Measuring Arms Typical Distributors

Table 133. Portable Coordinate Measuring Arms Typical Customers

LIST OF FIGURE

s

Figure 1. Portable Coordinate Measuring Arms Picture

Figure 2. Global Portable Coordinate Measuring Arms Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Portable Coordinate Measuring Arms Consumption Value Market Share by Type in 2023

Figure 4. 6-axis Articulated Arm Examples

Figure 5. 7-axis Articulated Arm Examples

Figure 6. Others Examples

Figure 7. Global Portable Coordinate Measuring Arms Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Portable Coordinate Measuring Arms Consumption Value Market Share by Application in 2023

Figure 9. Industrial Examples

Figure 10. Medical Examples

Figure 11. Aerospace Examples

Figure 12. Others Examples

Figure 13. Global Portable Coordinate Measuring Arms Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Portable Coordinate Measuring Arms Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Portable Coordinate Measuring Arms Sales Quantity (2019-2030) & (K Units)

Figure 16. Global Portable Coordinate Measuring Arms Average Price (2019-2030) & (US\$/Unit)

Figure 17. Global Portable Coordinate Measuring Arms Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Portable Coordinate Measuring Arms Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Portable Coordinate Measuring Arms by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Portable Coordinate Measuring Arms Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Portable Coordinate Measuring Arms Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Portable Coordinate Measuring Arms Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Portable Coordinate Measuring Arms Consumption Value Market

Share by Region (2019-2030)

Figure 24. North America Portable Coordinate Measuring Arms Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Portable Coordinate Measuring Arms Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Portable Coordinate Measuring Arms Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Portable Coordinate Measuring Arms Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Portable Coordinate Measuring Arms Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Portable Coordinate Measuring Arms Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Portable Coordinate Measuring Arms Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Portable Coordinate Measuring Arms Average Price by Type (2019-2030) & (US\$/Unit)

Figure 32. Global Portable Coordinate Measuring Arms Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Portable Coordinate Measuring Arms Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Portable Coordinate Measuring Arms Average Price by Application (2019-2030) & (US\$/Unit)

Figure 35. North America Portable Coordinate Measuring Arms Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Portable Coordinate Measuring Arms Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Portable Coordinate Measuring Arms Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Portable Coordinate Measuring Arms Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Portable Coordinate Measuring Arms Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Portable Coordinate Measuring Arms Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Portable Coordinate Measuring Arms Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Portable Coordinate Measuring Arms Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Portable Coordinate Measuring Arms Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Portable Coordinate Measuring Arms Consumption Value Market Share by Region (2019-2030)

Figure 55. China Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Portable Coordinate Measuring Arms Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Portable Coordinate Measuring Arms Sales Quantity Market

Share by Application (2019-2030)

Figure 63. South America Portable Coordinate Measuring Arms Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Portable Coordinate Measuring Arms Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Portable Coordinate Measuring Arms Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Portable Coordinate Measuring Arms Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Portable Coordinate Measuring Arms Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Portable Coordinate Measuring Arms Market Drivers

Figure 76. Portable Coordinate Measuring Arms Market Restraints

Figure 77. Portable Coordinate Measuring Arms Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Portable Coordinate Measuring Arms in 2023

Figure 80. Manufacturing Process Analysis of Portable Coordinate Measuring Arms

Figure 81. Portable Coordinate Measuring Arms Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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