

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

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## 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.

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