

# Global 6-Axis 3D Measuring Arm Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global 6-Axis 3D Measuring Arm market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

As the requirements for measurement accuracy continue to increase, the 6-Axis 3D Measuring Arm will use more sophisticated sensors and measurement algorithms to improve the accuracy of measurement results. In addition, as the level of industrial automation continues to increase, the 6-Axis 3D Measuring Arm will also tend to become more intelligent and automated, enabling automatic acquisition and processing of measurement data to improve measurement efficiency and accuracy.

6-axis 3D measuring arm is a portable coordinate measuring machine (CMM) that can measure the dimensions and geometric features of objects in three dimensions. It consists of a probe attached to a mechanical arm, which can move and rotate in six degrees of freedom, allowing it to reach and measure hard-to-reach areas of a part or assembly.

This report studies the global 6-Axis 3D Measuring Arm production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 6-Axis 3D Measuring Arm, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 6-Axis 3D Measuring Arm that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 6-Axis 3D Measuring Arm total production and demand, 2018-2029, (K Units)

Global 6-Axis 3D Measuring Arm total production value, 2018-2029, (USD Million)

Global 6-Axis 3D Measuring Arm production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 6-Axis 3D Measuring Arm consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: 6-Axis 3D Measuring Arm domestic production, consumption, key domestic manufacturers and share

Global 6-Axis 3D Measuring Arm production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global 6-Axis 3D Measuring Arm production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 6-Axis 3D Measuring Arm production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global 6-Axis 3D Measuring Arm market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TRIMOS, HEXAGON, Kreon Technologies, Bruker Alicona, RPS Metrology, FARO EUROPE, CimCore, MITUTOYO and Alicona Imaging, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 6-Axis 3D Measuring Arm market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global 6-Axis 3D Measuring Arm Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global 6-Axis 3D Measuring Arm Market, Segmentation by Type

Portable 6-Axis 3D Measuring Arm

Articulated 6-Axis 3D Measuring Arm

#### Global 6-Axis 3D Measuring Arm Market, Segmentation by Application

Automotive

Mechanical

Others

## Companies Profiled:

TRIMOS

HEXAGON

Kreon Technologies

Bruker Alicona

RPS Metrology

FARO EUROPE

CimCore

MITUTOYO

Alicona Imaging

Fratelli Rotondi

ZETT MESS Technik

## Key Questions Answered

1. How big is the global 6-Axis 3D Measuring Arm market?
2. What is the demand of the global 6-Axis 3D Measuring Arm market?
3. What is the year over year growth of the global 6-Axis 3D Measuring Arm market?
4. What is the production and production value of the global 6-Axis 3D Measuring Arm market?
5. Who are the key producers in the global 6-Axis 3D Measuring Arm market?
6. What are the growth factors driving the market demand?

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