

Global 6-Axis Articulated Arm Measuring Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 6-Axis Articulated Arm Measuring Machine market size is expected to reach \$ 747 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

A six-axis articulated arm measuring machine (MAC) is a portable coordinate measuring machine with six rotary joints, enabling high-degree-of-freedom spatial measurement. The system integrates a high-resolution encoder, probe, and optional laser scanning module for acquiring 3D data. It is widely used in aerospace, automotive manufacturing, heavy machinery, mold inspection, and reverse engineering. The upstream of the industry chain includes high-precision encoders, carbon fiber arm structures, probes and laser scanning components, and control electronic systems; the midstream includes complete machine assembly, accuracy calibration algorithms, and metrology software development; downstream applications cover aerospace manufacturing companies, automotive manufacturers, mold companies, and industrial testing service organizations. In 2025, the global production of six-axis articulated arm MACs was approximately 5,467 units, with an average market price of approximately US\$75,000 per unit. The gross profit margin of major companies in the industry ranged from 48% to 65%. Global production capacity in 2025 was approximately 7,000 units.

The 6-axis articulated arm measuring machine segment is driven by increasing demand for flexible and high-precision metrology in advanced manufacturing. Compared with fixed CMM systems, 6-axis arms provide superior mobility and adaptability, enabling efficient on-site inspection. Integration with laser scanning and digital modeling software improves measurement speed and data processing. Growth is supported by aerospace expansion, automotive lightweight components, and smart manufacturing upgrades. Although capital investment cycles influence short-term fluctuations, long-term demand

remains stable due to rising quality control requirements.

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

This report is a detailed and comprehensive analysis of the world market for 6-Axis Articulated Arm Measuring Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 6-Axis Articulated Arm Measuring Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 6-Axis Articulated Arm Measuring Machine total production and demand, 2021-2032, (Units)

Global 6-Axis Articulated Arm Measuring Machine total production value, 2021-2032, (USD Million)

Global 6-Axis Articulated Arm Measuring Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global 6-Axis Articulated Arm Measuring Machine consumption by region & country, CAGR, 2021-2032 & (Units)

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

Global 6-Axis Articulated Arm Measuring Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global 6-Axis Articulated Arm Measuring Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global 6-Axis Articulated Arm Measuring Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global 6-Axis Articulated Arm Measuring Machine 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 FARO, Hexagon, Kreon Technologies, RPS Metrology, Tomelleri, Trimos, LK Metrology, Wuxi PMT, Tianjin ControlNice, PMT Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 6-Axis Articulated Arm Measuring Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 6-Axis Articulated Arm Measuring Machine Market, Segmentation by Type:

Measuring Range up to 3 Meters

Measuring Range 3-5 Meters

Measuring Range above 5 Meters

Global 6-Axis Articulated Arm Measuring Machine Market, Segmentation by Measurement Mode:

Contact Probe

Non-contact Probe

Global 6-Axis Articulated Arm Measuring Machine Market, Segmentation by Accuracy Level:

Standard Accuracy

High Accuracy

Ultra High Precision

Global 6-Axis Articulated Arm Measuring Machine Market, Segmentation by Application:

Aerospace

Automotive

Electronics

Others

Companies Profiled:

FARO

Hexagon

Kreon Technologies

RPS Metrology

Tomelleri

Trimos

LK Metrology

Wuxi PMT

Tianjin ControlNice

PMT Technologies

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 6-Axis Articulated Arm Measuring Machine Introduction
- 1.2 World 6-Axis Articulated Arm Measuring Machine Supply & Forecast
 - 1.2.1 World 6-Axis Articulated Arm Measuring Machine Production Value (2021 & 2025 & 2032)
 - 1.2.2 World 6-Axis Articulated Arm Measuring Machine Production (2021-2032)
 - 1.2.3 World 6-Axis Articulated Arm Measuring Machine Pricing Trends (2021-2032)
- 1.3 World 6-Axis Articulated Arm Measuring Machine Production by Region (Based on Production Site)
 - 1.3.1 World 6-Axis Articulated Arm Measuring Machine Production Value by Region (2021-2032)
 - 1.3.2 World 6-Axis Articulated Arm Measuring Machine Production by Region (2021-2032)
 - 1.3.3 World 6-Axis Articulated Arm Measuring Machine Average Price by Region (2021-2032)
 - 1.3.4 North America 6-Axis Articulated Arm Measuring Machine Production (2021-2032)
 - 1.3.5 Europe 6-Axis Articulated Arm Measuring Machine Production (2021-2032)
 - 1.3.6 China 6-Axis Articulated Arm Measuring Machine Production (2021-2032)
 - 1.3.7 Japan 6-Axis Articulated Arm Measuring Machine Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 6-Axis Articulated Arm Measuring Machine Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 6-Axis Articulated Arm Measuring Machine Major Market Trends

2 DEMAND SUMMARY

- 2.1 World 6-Axis Articulated Arm Measuring Machine Demand (2021-2032)
- 2.2 World 6-Axis Articulated Arm Measuring Machine Consumption by Region
 - 2.2.1 World 6-Axis Articulated Arm Measuring Machine Consumption by Region (2021-2026)
 - 2.2.2 World 6-Axis Articulated Arm Measuring Machine Consumption Forecast by Region (2027-2032)
- 2.3 United States 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)
- 2.4 China 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)
- 2.5 Europe 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)

- 2.6 Japan 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)
- 2.7 South Korea 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)
- 2.8 ASEAN 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)
- 2.9 India 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 6-Axis Articulated Arm Measuring Machine Production Value by Manufacturer (2021-2026)
- 3.2 World 6-Axis Articulated Arm Measuring Machine Production by Manufacturer (2021-2026)
- 3.3 World 6-Axis Articulated Arm Measuring Machine Average Price by Manufacturer (2021-2026)
- 3.4 6-Axis Articulated Arm Measuring Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global 6-Axis Articulated Arm Measuring Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for 6-Axis Articulated Arm Measuring Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for 6-Axis Articulated Arm Measuring Machine in 2025
- 3.6 6-Axis Articulated Arm Measuring Machine Market: Overall Company Footprint Analysis
 - 3.6.1 6-Axis Articulated Arm Measuring Machine Market: Region Footprint
 - 3.6.2 6-Axis Articulated Arm Measuring Machine Market: Company Product Type Footprint
 - 3.6.3 6-Axis Articulated Arm Measuring Machine Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: 6-Axis Articulated Arm Measuring Machine Production Value Comparison

4.1.1 United States VS China: 6-Axis Articulated Arm Measuring Machine Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: 6-Axis Articulated Arm Measuring Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: 6-Axis Articulated Arm Measuring Machine Production Comparison

4.2.1 United States VS China: 6-Axis Articulated Arm Measuring Machine Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: 6-Axis Articulated Arm Measuring Machine Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: 6-Axis Articulated Arm Measuring Machine Consumption Comparison

4.3.1 United States VS China: 6-Axis Articulated Arm Measuring Machine Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: 6-Axis Articulated Arm Measuring Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based 6-Axis Articulated Arm Measuring Machine Manufacturers and Market Share, 2021-2026

4.4.1 United States Based 6-Axis Articulated Arm Measuring Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production (2021-2026)

4.5 China Based 6-Axis Articulated Arm Measuring Machine Manufacturers and Market Share

4.5.1 China Based 6-Axis Articulated Arm Measuring Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production (2021-2026)

4.6 Rest of World Based 6-Axis Articulated Arm Measuring Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based 6-Axis Articulated Arm Measuring Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine

Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World 6-Axis Articulated Arm Measuring Machine Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Measuring Range up to 3 Meters

5.2.2 Measuring Range 3-5 Meters

5.2.3 Measuring Range above 5 Meters

5.3 Market Segment by Type

5.3.1 World 6-Axis Articulated Arm Measuring Machine Production by Type (2021-2032)

5.3.2 World 6-Axis Articulated Arm Measuring Machine Production Value by Type (2021-2032)

5.3.3 World 6-Axis Articulated Arm Measuring Machine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MEASUREMENT MODE

6.1 World 6-Axis Articulated Arm Measuring Machine Market Size Overview by Measurement Mode: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Measurement Mode

6.2.1 Contact Probe

6.2.2 Non-contact Probe

6.3 Market Segment by Measurement Mode

6.3.1 World 6-Axis Articulated Arm Measuring Machine Production by Measurement Mode (2021-2032)

6.3.2 World 6-Axis Articulated Arm Measuring Machine Production Value by Measurement Mode (2021-2032)

6.3.3 World 6-Axis Articulated Arm Measuring Machine Average Price by Measurement Mode (2021-2032)

7 MARKET ANALYSIS BY ACCURACY LEVEL

7.1 World 6-Axis Articulated Arm Measuring Machine Market Size Overview by Accuracy Level: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Accuracy Level

7.2.1 Standard Accuracy

7.2.2 High Accuracy

7.2.3 Ultra High Precision

7.3 Market Segment by Accuracy Level

7.3.1 World 6-Axis Articulated Arm Measuring Machine Production by Accuracy Level (2021-2032)

7.3.2 World 6-Axis Articulated Arm Measuring Machine Production Value by Accuracy Level (2021-2032)

7.3.3 World 6-Axis Articulated Arm Measuring Machine Average Price by Accuracy Level (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World 6-Axis Articulated Arm Measuring Machine Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Aerospace

8.2.2 Automotive

8.2.3 Electronics

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World 6-Axis Articulated Arm Measuring Machine Production by Application (2021-2032)

8.3.2 World 6-Axis Articulated Arm Measuring Machine Production Value by Application (2021-2032)

8.3.3 World 6-Axis Articulated Arm Measuring Machine Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 FARO

9.1.1 FARO Details

9.1.2 FARO Major Business

9.1.3 FARO 6-Axis Articulated Arm Measuring Machine Product and Services

9.1.4 FARO 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 FARO Recent Developments/Updates

9.1.6 FARO Competitive Strengths & Weaknesses

9.2 Hexagon

9.2.1 Hexagon Details

- 9.2.2 Hexagon Major Business
- 9.2.3 Hexagon 6-Axis Articulated Arm Measuring Machine Product and Services
- 9.2.4 Hexagon 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Hexagon Recent Developments/Updates
- 9.2.6 Hexagon Competitive Strengths & Weaknesses
- 9.3 Kreon Technologies
 - 9.3.1 Kreon Technologies Details
 - 9.3.2 Kreon Technologies Major Business
 - 9.3.3 Kreon Technologies 6-Axis Articulated Arm Measuring Machine Product and Services
 - 9.3.4 Kreon Technologies 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Kreon Technologies Recent Developments/Updates
 - 9.3.6 Kreon Technologies Competitive Strengths & Weaknesses
- 9.4 RPS Metrology
 - 9.4.1 RPS Metrology Details
 - 9.4.2 RPS Metrology Major Business
 - 9.4.3 RPS Metrology 6-Axis Articulated Arm Measuring Machine Product and Services
 - 9.4.4 RPS Metrology 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 RPS Metrology Recent Developments/Updates
 - 9.4.6 RPS Metrology Competitive Strengths & Weaknesses
- 9.5 Tomelleri
 - 9.5.1 Tomelleri Details
 - 9.5.2 Tomelleri Major Business
 - 9.5.3 Tomelleri 6-Axis Articulated Arm Measuring Machine Product and Services
 - 9.5.4 Tomelleri 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Tomelleri Recent Developments/Updates
 - 9.5.6 Tomelleri Competitive Strengths & Weaknesses
- 9.6 Trimos
 - 9.6.1 Trimos Details
 - 9.6.2 Trimos Major Business
 - 9.6.3 Trimos 6-Axis Articulated Arm Measuring Machine Product and Services
 - 9.6.4 Trimos 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Trimos Recent Developments/Updates
 - 9.6.6 Trimos Competitive Strengths & Weaknesses

9.7 LK Metrology

9.7.1 LK Metrology Details

9.7.2 LK Metrology Major Business

9.7.3 LK Metrology 6-Axis Articulated Arm Measuring Machine Product and Services

9.7.4 LK Metrology 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 LK Metrology Recent Developments/Updates

9.7.6 LK Metrology Competitive Strengths & Weaknesses

9.8 Wuxi PMT

9.8.1 Wuxi PMT Details

9.8.2 Wuxi PMT Major Business

9.8.3 Wuxi PMT 6-Axis Articulated Arm Measuring Machine Product and Services

9.8.4 Wuxi PMT 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Wuxi PMT Recent Developments/Updates

9.8.6 Wuxi PMT Competitive Strengths & Weaknesses

9.9 Tianjin ControlNice

9.9.1 Tianjin ControlNice Details

9.9.2 Tianjin ControlNice Major Business

9.9.3 Tianjin ControlNice 6-Axis Articulated Arm Measuring Machine Product and Services

9.9.4 Tianjin ControlNice 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Tianjin ControlNice Recent Developments/Updates

9.9.6 Tianjin ControlNice Competitive Strengths & Weaknesses

9.10 PMT Technologies

9.10.1 PMT Technologies Details

9.10.2 PMT Technologies Major Business

9.10.3 PMT Technologies 6-Axis Articulated Arm Measuring Machine Product and Services

9.10.4 PMT Technologies 6-Axis Articulated Arm Measuring Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 PMT Technologies Recent Developments/Updates

9.10.6 PMT Technologies Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 6-Axis Articulated Arm Measuring Machine Industry Chain

10.2 6-Axis Articulated Arm Measuring Machine Upstream Analysis

- 10.2.1 6-Axis Articulated Arm Measuring Machine Core Raw Materials
- 10.2.2 Main Manufacturers of 6-Axis Articulated Arm Measuring Machine Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 6-Axis Articulated Arm Measuring Machine Production Mode
- 10.6 6-Axis Articulated Arm Measuring Machine Procurement Model
- 10.7 6-Axis Articulated Arm Measuring Machine Industry Sales Model and Sales Channels
 - 10.7.1 6-Axis Articulated Arm Measuring Machine Sales Model
 - 10.7.2 6-Axis Articulated Arm Measuring Machine Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World 6-Axis Articulated Arm Measuring Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World 6-Axis Articulated Arm Measuring Machine Production Value by Region (2021-2026) & (USD Million)
- Table 3. World 6-Axis Articulated Arm Measuring Machine Production Value by Region (2027-2032) & (USD Million)
- Table 4. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Region (2021-2026)
- Table 5. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Region (2027-2032)
- Table 6. World 6-Axis Articulated Arm Measuring Machine Production by Region (2021-2026) & (Units)
- Table 7. World 6-Axis Articulated Arm Measuring Machine Production by Region (2027-2032) & (Units)
- Table 8. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Region (2021-2026)
- Table 9. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Region (2027-2032)
- Table 10. World 6-Axis Articulated Arm Measuring Machine Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World 6-Axis Articulated Arm Measuring Machine Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. 6-Axis Articulated Arm Measuring Machine Major Market Trends
- Table 13. World 6-Axis Articulated Arm Measuring Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)
- Table 14. World 6-Axis Articulated Arm Measuring Machine Consumption by Region (2021-2026) & (Units)
- Table 15. World 6-Axis Articulated Arm Measuring Machine Consumption Forecast by Region (2027-2032) & (Units)
- Table 16. World 6-Axis Articulated Arm Measuring Machine Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key 6-Axis Articulated Arm Measuring Machine Producers in 2025
- Table 18. World 6-Axis Articulated Arm Measuring Machine Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key 6-Axis Articulated Arm Measuring Machine Producers in 2025

Table 20. World 6-Axis Articulated Arm Measuring Machine Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global 6-Axis Articulated Arm Measuring Machine Company Evaluation Quadrant

Table 22. World 6-Axis Articulated Arm Measuring Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and 6-Axis Articulated Arm Measuring Machine Production Site of Key Manufacturer

Table 24. 6-Axis Articulated Arm Measuring Machine Market: Company Product Type Footprint

Table 25. 6-Axis Articulated Arm Measuring Machine Market: Company Product Application Footprint

Table 26. 6-Axis Articulated Arm Measuring Machine Competitive Factors

Table 27. 6-Axis Articulated Arm Measuring Machine New Entrant and Capacity Expansion Plans

Table 28. 6-Axis Articulated Arm Measuring Machine Mergers & Acquisitions Activity

Table 29. United States VS China 6-Axis Articulated Arm Measuring Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China 6-Axis Articulated Arm Measuring Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China 6-Axis Articulated Arm Measuring Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based 6-Axis Articulated Arm Measuring Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Market Share (2021-2026)

Table 37. China Based 6-Axis Articulated Arm Measuring Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers 6-Axis Articulated Arm Measuring Machine

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Market Share (2021-2026)

Table 42. Rest of World Based 6-Axis Articulated Arm Measuring Machine Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Market Share (2021-2026)

Table 47. World 6-Axis Articulated Arm Measuring Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World 6-Axis Articulated Arm Measuring Machine Production by Type (2021-2026) & (Units)

Table 49. World 6-Axis Articulated Arm Measuring Machine Production by Type (2027-2032) & (Units)

Table 50. World 6-Axis Articulated Arm Measuring Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World 6-Axis Articulated Arm Measuring Machine Production Value by Type (2027-2032) & (USD Million)

Table 52. World 6-Axis Articulated Arm Measuring Machine Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World 6-Axis Articulated Arm Measuring Machine Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World 6-Axis Articulated Arm Measuring Machine Production Value by Measurement Mode, (USD Million), 2021 & 2025 & 2032

Table 55. World 6-Axis Articulated Arm Measuring Machine Production by Measurement Mode (2021-2026) & (Units)

Table 56. World 6-Axis Articulated Arm Measuring Machine Production by Measurement Mode (2027-2032) & (Units)

Table 57. World 6-Axis Articulated Arm Measuring Machine Production Value by Measurement Mode (2021-2026) & (USD Million)

Table 58. World 6-Axis Articulated Arm Measuring Machine Production Value by Measurement Mode (2027-2032) & (USD Million)

Table 59. World 6-Axis Articulated Arm Measuring Machine Average Price by Measurement Mode (2021-2026) & (US\$/Unit)

Table 60. World 6-Axis Articulated Arm Measuring Machine Average Price by Measurement Mode (2027-2032) & (US\$/Unit)

Table 61. World 6-Axis Articulated Arm Measuring Machine Production Value by Accuracy Level, (USD Million), 2021 & 2025 & 2032

Table 62. World 6-Axis Articulated Arm Measuring Machine Production by Accuracy Level (2021-2026) & (Units)

Table 63. World 6-Axis Articulated Arm Measuring Machine Production by Accuracy Level (2027-2032) & (Units)

Table 64. World 6-Axis Articulated Arm Measuring Machine Production Value by Accuracy Level (2021-2026) & (USD Million)

Table 65. World 6-Axis Articulated Arm Measuring Machine Production Value by Accuracy Level (2027-2032) & (USD Million)

Table 66. World 6-Axis Articulated Arm Measuring Machine Average Price by Accuracy Level (2021-2026) & (US\$/Unit)

Table 67. World 6-Axis Articulated Arm Measuring Machine Average Price by Accuracy Level (2027-2032) & (US\$/Unit)

Table 68. World 6-Axis Articulated Arm Measuring Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World 6-Axis Articulated Arm Measuring Machine Production by Application (2021-2026) & (Units)

Table 70. World 6-Axis Articulated Arm Measuring Machine Production by Application (2027-2032) & (Units)

Table 71. World 6-Axis Articulated Arm Measuring Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World 6-Axis Articulated Arm Measuring Machine Production Value by Application (2027-2032) & (USD Million)

Table 73. World 6-Axis Articulated Arm Measuring Machine Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World 6-Axis Articulated Arm Measuring Machine Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. FARO Basic Information, Manufacturing Base and Competitors

Table 76. FARO Major Business

Table 77. FARO 6-Axis Articulated Arm Measuring Machine Product and Services

Table 78. FARO 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. FARO Recent Developments/Updates

- Table 80. FARO Competitive Strengths & Weaknesses
- Table 81. Hexagon Basic Information, Manufacturing Base and Competitors
- Table 82. Hexagon Major Business
- Table 83. Hexagon 6-Axis Articulated Arm Measuring Machine Product and Services
- Table 84. Hexagon 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Hexagon Recent Developments/Updates
- Table 86. Hexagon Competitive Strengths & Weaknesses
- Table 87. Kreon Technologies Basic Information, Manufacturing Base and Competitors
- Table 88. Kreon Technologies Major Business
- Table 89. Kreon Technologies 6-Axis Articulated Arm Measuring Machine Product and Services
- Table 90. Kreon Technologies 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Kreon Technologies Recent Developments/Updates
- Table 92. Kreon Technologies Competitive Strengths & Weaknesses
- Table 93. RPS Metrology Basic Information, Manufacturing Base and Competitors
- Table 94. RPS Metrology Major Business
- Table 95. RPS Metrology 6-Axis Articulated Arm Measuring Machine Product and Services
- Table 96. RPS Metrology 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. RPS Metrology Recent Developments/Updates
- Table 98. RPS Metrology Competitive Strengths & Weaknesses
- Table 99. Tomelleri Basic Information, Manufacturing Base and Competitors
- Table 100. Tomelleri Major Business
- Table 101. Tomelleri 6-Axis Articulated Arm Measuring Machine Product and Services
- Table 102. Tomelleri 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Tomelleri Recent Developments/Updates
- Table 104. Tomelleri Competitive Strengths & Weaknesses
- Table 105. Trimos Basic Information, Manufacturing Base and Competitors
- Table 106. Trimos Major Business
- Table 107. Trimos 6-Axis Articulated Arm Measuring Machine Product and Services
- Table 108. Trimos 6-Axis Articulated Arm Measuring Machine Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 109. Trimos Recent Developments/Updates

Table 110. Trimos Competitive Strengths & Weaknesses

Table 111. LK Metrology Basic Information, Manufacturing Base and Competitors

Table 112. LK Metrology Major Business

Table 113. LK Metrology 6-Axis Articulated Arm Measuring Machine Product and Services

Table 114. LK Metrology 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. LK Metrology Recent Developments/Updates

Table 116. LK Metrology Competitive Strengths & Weaknesses

Table 117. Wuxi PMT Basic Information, Manufacturing Base and Competitors

Table 118. Wuxi PMT Major Business

Table 119. Wuxi PMT 6-Axis Articulated Arm Measuring Machine Product and Services

Table 120. Wuxi PMT 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Wuxi PMT Recent Developments/Updates

Table 122. Wuxi PMT Competitive Strengths & Weaknesses

Table 123. Tianjin ControlNice Basic Information, Manufacturing Base and Competitors

Table 124. Tianjin ControlNice Major Business

Table 125. Tianjin ControlNice 6-Axis Articulated Arm Measuring Machine Product and Services

Table 126. Tianjin ControlNice 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Tianjin ControlNice Recent Developments/Updates

Table 128. Tianjin ControlNice Competitive Strengths & Weaknesses

Table 129. PMT Technologies Basic Information, Manufacturing Base and Competitors

Table 130. PMT Technologies Major Business

Table 131. PMT Technologies 6-Axis Articulated Arm Measuring Machine Product and Services

Table 132. PMT Technologies 6-Axis Articulated Arm Measuring Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. PMT Technologies Recent Developments/Updates

Table 134. PMT Technologies Competitive Strengths & Weaknesses

Table 135. Global Key Players of 6-Axis Articulated Arm Measuring Machine Upstream (Raw Materials)

Table 136. Global 6-Axis Articulated Arm Measuring Machine Typical Customers

Table 137. 6-Axis Articulated Arm Measuring Machine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. 6-Axis Articulated Arm Measuring Machine Picture

Figure 2. World 6-Axis Articulated Arm Measuring Machine Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World 6-Axis Articulated Arm Measuring Machine Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World 6-Axis Articulated Arm Measuring Machine Production (2021-2032) & (Units)

Figure 5. World 6-Axis Articulated Arm Measuring Machine Average Price (2021-2032) & (US\$/Unit)

Figure 6. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Region (2021-2032)

Figure 7. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Region (2021-2032)

Figure 8. North America 6-Axis Articulated Arm Measuring Machine Production (2021-2032) & (Units)

Figure 9. Europe 6-Axis Articulated Arm Measuring Machine Production (2021-2032) & (Units)

Figure 10. China 6-Axis Articulated Arm Measuring Machine Production (2021-2032) & (Units)

Figure 11. Japan 6-Axis Articulated Arm Measuring Machine Production (2021-2032) & (Units)

Figure 12. 6-Axis Articulated Arm Measuring Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 15. World 6-Axis Articulated Arm Measuring Machine Consumption Market Share by Region (2021-2032)

Figure 16. United States 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 17. China 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 18. Europe 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 19. Japan 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 22. India 6-Axis Articulated Arm Measuring Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of 6-Axis Articulated Arm Measuring Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for 6-Axis Articulated Arm Measuring Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for 6-Axis Articulated Arm Measuring Machine Markets in 2025

Figure 26. United States VS China: 6-Axis Articulated Arm Measuring Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: 6-Axis Articulated Arm Measuring Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: 6-Axis Articulated Arm Measuring Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Market Share 2025

Figure 30. China Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers 6-Axis Articulated Arm Measuring Machine Production Market Share 2025

Figure 32. World 6-Axis Articulated Arm Measuring Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Type in 2025

Figure 34. Measuring Range up to 3 Meters

Figure 35. Measuring Range 3-5 Meters

Figure 36. Measuring Range above 5 Meters

Figure 37. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Type (2021-2032)

Figure 38. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Type (2021-2032)

Figure 39. World 6-Axis Articulated Arm Measuring Machine Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World 6-Axis Articulated Arm Measuring Machine Production Value by Measurement Mode, (USD Million), 2021 & 2025 & 2032

Figure 41. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Measurement Mode in 2025

Figure 42. Contact Probe

Figure 43. Non-contact Probe

Figure 44. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Measurement Mode (2021-2032)

Figure 45. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Measurement Mode (2021-2032)

Figure 46. World 6-Axis Articulated Arm Measuring Machine Average Price by Measurement Mode (2021-2032) & (US\$/Unit)

Figure 47. World 6-Axis Articulated Arm Measuring Machine Production Value by Accuracy Level, (USD Million), 2021 & 2025 & 2032

Figure 48. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Accuracy Level in 2025

Figure 49. Standard Accuracy

Figure 50. High Accuracy

Figure 51. Ultra High Precision

Figure 52. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Accuracy Level (2021-2032)

Figure 53. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Accuracy Level (2021-2032)

Figure 54. World 6-Axis Articulated Arm Measuring Machine Average Price by Accuracy Level (2021-2032) & (US\$/Unit)

Figure 55. World 6-Axis Articulated Arm Measuring Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Application in 2025

Figure 57. Aerospace

Figure 58. Automotive

Figure 59. Electronics

Figure 60. Others

Figure 61. World 6-Axis Articulated Arm Measuring Machine Production Market Share by Application (2021-2032)

Figure 62. World 6-Axis Articulated Arm Measuring Machine Production Value Market Share by Application (2021-2032)

Figure 63. World 6-Axis Articulated Arm Measuring Machine Average Price by Application (2021-2032) & (US\$/Unit)

Figure 64. 6-Axis Articulated Arm Measuring Machine Industry Chain

Figure 65. 6-Axis Articulated Arm Measuring Machine Procurement Model

Figure 66. 6-Axis Articulated Arm Measuring Machine Sales Model

Figure 67. 6-Axis Articulated Arm Measuring Machine Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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