

Global Aerospace Industry Measuring Arms Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Aerospace Industry Measuring Arms market size was valued at US\$ 515 million in 2025 and is forecast to a readjusted size of US\$ 706 million by 2032 with a CAGR of 4.6% during review period.

Aerospace Industry Measuring Arms are portable articulated coordinate measuring machines configured for dimensional inspection, geometric verification and three-dimensional data acquisition in aerospace manufacturing and maintenance environments. The system typically integrates a fixed or magnetic base, multi-jointed lightweight arm, precision rotary encoders, counterbalance mechanism, tactile probe or laser scanning sensor, control electronics and metrology software. Six-axis configurations primarily perform discrete-point probing, while seven-axis systems support both tactile measurement and non-contact surface scanning. By calculating the spatial position and orientation of the probe or scanner through the articulated kinematic chain, the equipment captures dimensional features, geometric tolerances and dense surface data for comparison with CAD models or engineering specifications. Core performance parameters include measurement volume, length measurement error, probing form and size error, scanning accuracy, repeatability, point acquisition rate, axis configuration, environmental protection and software compatibility. This research focuses on Aerospace Industry Measuring Arms used for first-article inspection, tooling and fixture verification, component conformity inspection, assembly alignment, on-machine verification, reverse engineering and maintenance, repair and overhaul of airframes, engines, composite structures, cabin systems and aerospace tooling. Acceptance and reverification of articulated arm CMM performance are commonly conducted under ISO 10360-12, supporting traceable measurement and consistent equipment evaluation.

Key Findings

Aerospace Industry Measuring Arms enable in-situ inspection of aerospace components, tooling and assemblies without transferring them to fixed metrology laboratories

Seven-axis probe-and-scan systems represent the principal high-value direction for complex surfaces and comprehensive digital inspection

Demand is concentrated in first-article inspection, tooling validation, assembly verification, process control and aerospace MRO applications

ISO-based performance verification, traceable calibration and aerospace-grade reporting remain central purchasing and qualification criteria

In 2025, global aerospace industry measuring arms production reached approximately 14300 units, the average price is 35 k usd/unit

Market Trends

The Aerospace Industry Measuring Arms market is progressing from standalone tactile inspection toward hybrid measurement platforms that combine contact probing, high-speed laser scanning and integrated inspection software. Seven-axis systems are increasingly preferred where operators must alternate between precise geometric feature measurement and full-surface deviation analysis without changing the measurement reference. Improvements in blue-laser scanning, encoder performance, carbon-fiber arm structures, wireless communication and environmental protection are expanding shop-floor usability and reducing setup time. Software is becoming a more important source of differentiation as aerospace customers seek automated CAD alignment, geometric dimensioning and tolerancing analysis, colour-map comparison, guided inspection routines and standardized digital reports. Another important direction is the connection of measuring arms with laser trackers, optical coordinate systems and automated positioning equipment, allowing users to extend measurement coverage while retaining detailed local probing or scanning capability. Although aerospace production is becoming more automated, portable manually operated arms remain

relevant for low-volume parts, large fixtures, repair work, engineering changes and other variable tasks for which fixed automation is difficult to justify.

Market Dynamics

Drivers

Demand is supported by the expansion and renewal of commercial, defence and space platforms, together with the growing installed aircraft fleet requiring inspection, modification and maintenance services. Aerospace components frequently combine complex freeform geometry, thin-wall structures, composite materials, large tooling and tightly controlled interfaces, creating inspection tasks that cannot always be completed efficiently with conventional gauges or fixed CMMs. Aerospace Industry Measuring Arms allow measurement to be brought directly to a component, assembly station, machine tool or aircraft, reducing handling requirements and enabling earlier detection of dimensional deviations. Increasing adoption of model-based definition, digital manufacturing records and traceable quality systems also encourages investment in equipment capable of linking physical measurements with CAD and product lifecycle data. The ability to use one platform for probing, scanning, alignment and reporting further improves equipment utilization among aerospace OEMs, tier suppliers and MRO providers.

Restraints

Market adoption is constrained by the relationship between portability and measurement uncertainty. Articulated arms operate in production environments where temperature variation, vibration, mounting stability, operator technique, probe selection and part accessibility can influence results. For extremely tight tolerances, very large measurement volumes or fully unattended repetitive inspection, fixed bridge CMMs, laser trackers or automated optical systems may provide more suitable performance. High-end scanning arms also require substantial investment in sensors, metrology software, workstations, calibration, maintenance and operator training, meaning the total cost of ownership can be materially higher than the hardware price alone. Aerospace customers additionally require documented procedures, regular reverification and evidence that the selected system is capable for each measurement task. These requirements can lengthen purchasing cycles and limit deployment among smaller subcontractors that lack dedicated metrology personnel or standardized digital

quality workflows.

Opportunities

The strongest opportunities arise where aerospace manufacturers need flexible inspection close to production but cannot economically establish a dedicated metrology cell for every work area. High-potential applications include composite mould and trim inspection, aircraft interior structures, engine and propulsion components, additive-manufactured parts, jigs and fixtures, robotic tooling, repair engineering and dimensional verification during aircraft modification. Combining measuring arms with higher-speed scanners, dynamic referencing, laser trackers and automated analysis software can broaden the addressable range from localized feature checks to complete digital inspection workflows. MRO represents another attractive opportunity because aircraft and large assemblies are difficult to relocate and frequently require customized measurement plans. Expansion of aerospace manufacturing and aviation services in Asia-Pacific, together with localization of supply chains and quality capabilities, is expected to create additional demand for portable metrology systems, calibration services, application engineering and operator training.

Challenges

The industry must manage the increasing difficulty of converting nominal equipment specifications into reliable task-specific measurement results. Accuracy statements can vary according to arm length, probe or scanner configuration, test method, environmental conditions and software settings, making technically consistent comparison essential during procurement. Suppliers must also balance higher scanning speed and broader measurement volume against portability, structural stiffness, thermal stability and operator ergonomics. As hardware performance converges, price competition may intensify, particularly in standard industrial configurations, while aerospace customers continue to demand extensive application support, calibration traceability and long product-service cycles. Integration with different CAD, inspection and enterprise quality platforms remains another challenge because customers need consistent data structures and controlled software revisions across multiple plants. Suppliers that cannot maintain regional service capacity, certified calibration infrastructure and experienced aerospace application teams may face difficulty converting initial equipment sales into long-term customer relationships.

Industry Chain Analysis

The upstream chain consists of precision angular encoders, bearings, joint assemblies, carbon-fiber or lightweight alloy arm sections, counterbalance components, tactile probes, styli, laser sources, optical sensors, cameras, processors, communication modules, batteries and calibration artefacts. These components determine the arm's kinematic stability, weight, measurement uncertainty, scanning performance and resistance to shop-floor conditions. High-value upstream capabilities are concentrated in precision sensing, optical design, structural materials and traceable calibration standards. Metrology software is increasingly integrated into the upstream technology base because measurement acquisition, error compensation, CAD comparison and report generation directly affect the usability and commercial value of the hardware.

The midstream covers articulated-arm design, precision assembly, encoder integration, kinematic modelling, volumetric error mapping, probe and scanner calibration, software configuration, system verification and application development. Manufacturers create value by converting multiple mechanical and optical subsystems into a traceable measurement platform and supporting customers through installation, training, periodic calibration and repair. Downstream users include aerospace OEMs, engine and systems manufacturers, aerostructure and composite suppliers, tooling companies, research institutions, defence organizations, space companies and MRO providers. The value chain therefore extends beyond equipment delivery: software licenses, scanning modules, accessories, calibration, service contracts, training and application engineering can represent important recurring revenue and customer-retention mechanisms. Aerospace suppliers generally place greater value on measurement confidence, workflow compatibility and lifecycle support than on hardware acquisition price alone.

Segment Insights

By axis configuration and measurement method, the market can be divided into six-axis tactile measuring arms and seven-axis probing-and-scanning systems. Six-axis products remain suitable for dimensional features, hole locations, edge points, tooling checks and applications where discrete coordinate acquisition is sufficient. Their simpler configuration can provide advantages in weight, handling and acquisition cost. Seven-axis systems add the freedom required to orient a laser scanner around complex geometry and are better aligned with aerospace demand for complete surface inspection, CAD comparison and reverse engineering. As scanners become faster and

more accurate, hybrid seven-axis platforms are capturing a larger share of high-value applications, while tactile probing remains necessary for critical features that require direct point measurement.

Measurement volume and accuracy create a second important segmentation dimension. Compact high-accuracy arms are used for smaller machined parts, precision tooling and localized features, whereas medium- and long-reach systems address large fixtures, interior assemblies, moulds and structural components. Longer reach improves coverage but increases the importance of structural stiffness, thermal compensation and task-specific uncertainty evaluation. Product positioning is therefore shifting away from a single nominal accuracy figure toward a combination of volumetric performance, scanning-system accuracy, environmental protection, probe flexibility, software capability and calibration support. Aerospace customers increasingly select configurations according to defined inspection tasks rather than purchasing the largest available working volume.

Downstream Market Opportunities

Aerospace Industry Measuring Arms create value across the complete aerospace product lifecycle. During development and industrialization, they support prototype validation, reverse engineering, tooling acceptance and first-article inspection. In production, they are used to verify machined components, composite structures, sheet-metal assemblies, fixtures and interfaces directly at manufacturing or assembly stations. During final integration, portable systems can assist with alignment, gap-and-flush inspection, cabin installation and dimensional verification of large subassemblies. MRO and aircraft modification provide particularly attractive opportunities because the measured asset is often immovable, access is restricted and inspection requirements vary by aircraft condition. Future demand is likely to favour systems that can reuse approved measurement routines, combine contact and surface data, generate traceable reports and exchange information with digital quality-management and product-lifecycle platforms.

Regional Insights

This report assesses North America as the leading mature demand centre for Aerospace Industry Measuring Arms, supported by its extensive commercial aerospace, defence, space, component manufacturing and MRO supply chain. Customers in the

region place strong emphasis on inspection productivity, documented calibration, software interoperability and rapid technical service. Europe also represents a highly developed market, with demand linked to aircraft and helicopter production, propulsion systems, composite aerostructures, aerospace tooling and defence programmes. European adoption is characterized by stringent quality requirements and a broad base of specialized manufacturers and engineering subcontractors. In both regions, replacement demand and upgrades from tactile-only arms toward integrated scanning platforms remain important commercial drivers.

Asia-Pacific represents the principal long-term expansion opportunity as aircraft demand, aviation services and localized aerospace manufacturing shift eastward. China, Japan, South Korea and India are developing broader aircraft, space, defence, component and MRO capabilities, while Southeast Asia is strengthening its role in maintenance and supply-chain production. Growth opportunities extend beyond hardware sales to local calibration, training, software support and application engineering. The Middle East offers selective demand associated with expanding fleets, widebody aircraft, MRO hubs and defence aviation, whereas Latin America is more concentrated in established aerospace clusters and major maintenance centres. Regional success depends on local technical support, measurement traceability and the ability to serve customers operating multinational quality systems.

Competitive Landscape Analysis

The Aerospace Industry Measuring Arms market features layered competition among global full-line metrology groups, specialist portable-arm manufacturers and emerging regional suppliers. Full-line groups compete through broad portfolios that combine measuring arms, scanners, laser trackers, fixed CMMs and inspection software, giving them an advantage in multinational aerospace accounts and complex measurement projects. Specialist manufacturers differentiate through arm ergonomics, scanner integration, accuracy-to-price positioning and application flexibility, while regional suppliers compete through lower acquisition costs, localized service and faster customization. Hardware performance remains fundamental, but competitive advantage increasingly depends on the total measurement ecosystem: software compatibility, calibration accreditation, application expertise, training, repair turnaround and global service coverage. Aerospace qualification cycles and embedded inspection routines create meaningful customer switching costs after a platform has been approved. Competitive strategy is consequently shifting from individual device sales toward modular hardware, recurring software, sensor upgrades and lifecycle service

relationships, without eliminating price pressure in standardized measuring-arm configurations.

Report Scope

This report is a detailed and comprehensive analysis for global Aerospace Industry Measuring Arms market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Structure and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Aerospace Industry Measuring Arms market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Aerospace Industry Measuring Arms market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Aerospace Industry Measuring Arms market size and forecasts, by Structure and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Aerospace Industry Measuring Arms market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Aerospace Industry Measuring Arms

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Aerospace Industry Measuring Arms market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hexagon AB, KREON Technologies, AMETEK, Inc. (FARO Technologies), LK Metrology Ltd., Automated Precision, Inc. (API Metrology), RPS Metrology S.r.l., Trimos SA, WENZEL Group GmbH & Co. KG, Innovalia Metrology, PMT Technologies (Suzhou) Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Aerospace Industry Measuring Arms market is split by Structure and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Structure, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market Segmentation

Market segment by Structure

Contact Measuring Arm

Laser Scanning Measuring Arm

Hybrid Contact and Laser Scanning Measuring Arm

Market segment by Axis

5-Axis Measuring Arm

6-Axis Measuring Arm

7-Axis Measuring Arm

8-Axis Extended Measuring Arm System

Market segment by Measuring Range

Measuring Range Up to 2.0 m

Measuring Range Above 2.0 m to 3.0 m

Measuring Range Above 3.0 m to 4.5 m

Measuring Range Above 4.5 m

Market segment by Application

Aircraft Fuselage and Wing Inspection

Aero-Engine Component Inspection

Aerospace Tooling and Fixture Inspection

Aircraft Assembly Alignment

Others

Major players covered

Hexagon AB

KREON Technologies

AMETEK, Inc. (FARO Technologies)

LK Metrology Ltd.

Automated Precision, Inc. (API Metrology)

RPS Metrology S.r.l.

Trimos SA

WENZEL Group GmbH & Co. KG

Innovalia Metrology

PMT Technologies (Suzhou) Co., Ltd.

AIN Measurement Technology (Qingdao) Co., Ltd.

Suzhou INSIZE Measuring Technology Co., Ltd.

Hexagon Manufacturing Intelligence Technology (Qingdao) Co., Ltd.

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)

Chapter Outline

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

Chapter 2, to profile the top manufacturers of Aerospace Industry Measuring Arms, with price, sales quantity, revenue, and global market share of Aerospace Industry Measuring Arms from 2021 to 2026.

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

Chapter 4, the Aerospace Industry Measuring Arms breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Structure and by Application, with sales market share and growth rate by Structure, by Application, from 2021 to 2032.

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 2021 to 2026. and Aerospace Industry Measuring Arms market forecast, by regions, by Structure, and by Application, with sales and revenue, from 2027 to 2032.

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 Aerospace Industry Measuring Arms.

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

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