

Asia Pacific Electromechanical Joining Servo Press Market Report (2021-2031) by Scope, Segmentation, Dynamics, and Competitive Analysis

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Abstracts

The Asia Pacific Electromechanical Joining Servo Press Market size is expected to reach US\$ 79.84 million by 2031 from US\$ 48.87 million in 2023. The market is estimated to record a CAGR of 6.3% from 2023-2031.

Executive Summary and Asia Pacific Electromechanical Joining Servo Press Market Analysis:

The electromechanical joining servo press market in Asia Pacific is segmented into Australia, South Korea, India, China, Japan, and the Rest of Asia Pacific. The region consists of various developing economies such as India, China, Thailand, Vietnam, Singapore, Taiwan, and New Zealand. These countries are experiencing a gradual increase in the adoption of advanced techniques such as artificial intelligence, automation, and machine learning in the automotive, medical, electrical and electronics, and other sectors. In addition, the growth of new vehicle registrations in the region is expected to propel the demand for electromechanical joining servo press in the coming years. Countries such as China, India, Australia, South Korea, and South Korea, on average, witnessed a 10% increase in new vehicle registrations from 2022 to 2023, as per the insights from OICA. This is anticipated to propel the electromechanical joining servo press market growth from 2023 to 2031. Asia Pacific is a hub for electronics manufacturing and a growing pool of dealers. Electronics manufacturing is a key part of the manufacturing export sector for many economies in Asia Pacific, including South Korea, mainland China, Japan, Malaysia, Singapore, the Philippines, Taiwan, Thailand, and Vietnam. In addition, the growing demand for medical devices in the region, owing to the increasing consumer spending and awareness toward health, is anticipated to fuel the electromechanical joining servo press market from 2023 to 2031.

Asia Pacific Electromechanical Joining Servo Press Market Segmentation Analysis:

Key segments that contributed to the derivation of the Electromechanical Joining Servo Press Market analysis are stroke and application.

By stroke, the electromechanical joining servo press market is segmented into upto 100 mm, 101-200 mm, 201-400 mm, 401-600 mm, and above 601 mm. The 101-200 held the largest share of the market in 2023.

By application, the electromechanical joining servo press market is segmented into automotive industry, electric and electronic industry, medical device manufacturing, and others. The automotive industry held the largest share of the market in 2023.

Asia Pacific Electromechanical Joining Servo Press Market Outlook

Electromechanical joining systems offer maximum energy efficiency, reduce CO2 emissions, and significantly reduce operating costs. The use of electromechanical joining servo presses in joining operations is becoming increasingly popular compared to the traditional hydraulic systems owing to their energy-saving benefits and forming capabilities. Reducing energy consumption and material waste contributes to CO2 reduction and helps manufacturers achieve a balance between carbon emission and absorption. Manufacturers in the automotive, aerospace, electrical, medical devices, and consumer electronics industries have benefited from the automation of mass production and the associated efficiency gains. Consumers, OEMs, and government across the globe are demanding more sustainable production processes in the entire value chain, and a product's ecological footprint is becoming an important factor for buyers. Also, government incentives aimed at promoting the adoption of sustainable production processes is fueling the demand for electromechanical servo presses which in turn have increased investments by the companies. These systems help reduce energy consumption without decreasing the quality of the products. Thus, the growing demand for energy efficiency during the manufacturing processes is expected to create opportunities in the electromechanical joining servo press market during the forecast period.

Asia Pacific Electromechanical Joining Servo Press Market Country Insights

Based on country, the Asia Pacific electromechanical joining servo press market comprises China, Japan, India, Australia, South Korea, and the Rest of Asia Pacific.

China held the largest share in 2024.

Key contributors to the growth of the electromechanical joining servo press market are medical device manufacturing, electronic equipment production, and automotive component manufacturing. The medical device industry is a growing market in China owing to the availability of suitable manufacturing infrastructure and research and development efforts toward the development of medical devices. China has dominated electronics manufacturing for decades. Despite recent trade with the US and COVID-19 restrictions, China remains major electronics manufacturing base. It exports nearly half of the world's cell phones and laptops and produces many of the subcomponents used in manufacturing.

Such a rise in the dominance of the country in medical devices and electronics equipment manufacturing is expected to propel the electromechanical joining servo press market during the forecast period. Automobile production in China rose by 11.6% from 2022 to 2023, with 30.16 million units produced in 2023 and registered sales of 30.09 million units in the same year, as per the insights from the China Association of Automobile Manufacturers. The sales of vehicles in China increased by 23.5% from 2022 to 2023; passenger vehicles dominated this rise with sales of 26.06 million units, recording a 7.2% surge as compared to the sales recorded in 2022. Such an increase in production and sales of automobiles in China is anticipated to fuel the demand for electromechanical joining servo press in joining operations in automotive manufacturing, which is likely to the market growth during the forecast period.

Asia Pacific Electromechanical Joining Servo Press Market Company Profiles

Some of the key players operating in the market include RARUK Automation Ltd, Kistler Group, JANOME Corporation, IAI Industrieroboter GmbH, CORETEC Inc, Dai-ichi Dentsu Ltd, Bosch Rexroth AG, SCHMIDT Technology GmbH, TOX PRESSOTECHNIK GmbH & Co.KG, and PROMESS INC among others. These players are adopting various strategies such as expansion, product innovation, and mergers and acquisitions to provide innovative products to their consumers and increase their market share.

Asia Pacific Electromechanical Joining Servo Press Market Research Methodology :

The following methodology has been followed for the collection and analysis of data presented in this report:

Secondary Research The research process begins with comprehensive secondary

research, utilizing both internal and external sources to gather qualitative and quantitative data for each market. Commonly referenced secondary research sources include, but are not limited to:

Company websites , annual reports, financial statements, broker analyses, and investor presentations. Industry trade journals and other relevant publications. Government documents , statistical databases, and market reports. News articles , press releases, and webcasts specific to companies operating in the market. Note: All financial data included in the Company Profiles section has been standardized to USD. For companies reporting in other currencies, figures have been converted to USD using the relevant exchange rates for the corresponding year.

Primary Research The Insight Partners' conducts a significant number of primary interviews each year with industry stakeholders and experts to validate its data analysis, and gain valuable insights. These research interviews are designed to:

Validate and refine findings from secondary research. Enhance the expertise and market understanding of the analysis team. Gain insights into market size, trends, growth patterns, competitive dynamics, and future prospects. Primary research is conducted via email interactions and telephone interviews, encompassing various markets, categories, segments, and sub-segments across different regions. Participants typically include:

Industry stakeholders : Vice Presidents, business development managers, market intelligence managers, and national sales managers
External experts : Valuation specialists, research analysts, and key opinion leaders with industry-specific expertise

Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players, and segments in the Asia Pacific Electromechanical Joining Servo Press Market.

Highlights key business priorities in order to assist companies to realign their business strategies.

The key findings and recommendations highlight crucial progressive industry trends in the Asia Pacific Electromechanical Joining Servo Press Market, thereby allowing players across the value chain to develop effective long-term

strategies.

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets.

Scrutinize in-depth Asia Pacific market trends and outlook coupled with the factors driving the Asia Pacific Electromechanical Joining Servo Press Market, as well as those hindering it.

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing, and distribution.

Companies

RARUK Automation Ltd

Kistler Group

JANOME Corporation

IAI Industrieroboter GmbH

CORETEC Inc

Dai-ichi Dentsu Ltd

Bosch Rexroth AG

SCHMIDT Technology GmbH

TOX PRESSOTECHNIK GmbH & Co.KG

PROMESS INC

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