

Global SMA Rotary Actuator Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global SMA Rotary Actuator market size was valued at US\$ 42.2 million in 2024 and is forecast to a readjusted size of USD 80.9 million by 2031 with a CAGR of 9.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

An SMA (Shape Memory Alloy) rotary actuator is a type of actuator that uses the thermal expansion properties of shape memory alloys to generate rotational motion. When an electric current is applied to the SMA element, it heats up and undergoes a phase change, causing it to contract and create torque. This contraction is harnessed to rotate a shaft or other components, enabling precise rotary movement. SMA rotary actuators are compact, lightweight, and offer high force output with minimal mechanical complexity, making them ideal for applications in robotics, aerospace, medical devices, and automotive systems. They are especially useful in environments where space is limited or where a silent, low-maintenance actuation system is required.

This report is a detailed and comprehensive analysis for global SMA Rotary Actuator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 SMA Rotary Actuator market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global SMA Rotary Actuator market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global SMA Rotary Actuator market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global SMA Rotary Actuator market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 SMA Rotary Actuator

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 SMA Rotary Actuator 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 Memetis, Cambridge Mechatronics, TDK, Kinitics Automation, ASG, Helix Linear Technologies, etc.

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

Market Segmentation

SMA Rotary Actuator market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Pneumatic

Electric

Hydraulic

Market segment by Application

Automotive Industry

Medical Devices

Aerospace Industry

Robotics Industry

Others

Major players covered

Memetis

Cambridge Mechatronics

TDK

Kinitics Automation

ASG

Helix Linear Technologies

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 SMA Rotary Actuator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SMA Rotary Actuator, with price, sales quantity, revenue, and global market share of SMA Rotary Actuator from 2020 to 2025.

Chapter 3, the SMA Rotary Actuator competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the SMA Rotary Actuator breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and SMA Rotary Actuator market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 SMA Rotary Actuator.

Chapter 14 and 15, to describe SMA Rotary Actuator sales channel, distributors, customers, research findings and conclusion.

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