

Actuators Market by Actuation (Electric, Hydraulic, Pneumatic), Type (Linear, Rotary), Application (Industrial Automation, Robotics, Vehicle Equipment), Vertical (Power Generation, Automotive, Aerospace & Defense) and Region - Global Forecast to 2030

Market Report | 2025-09-15 | 264 pages | MarketsandMarkets

AVAILABLE LICENSES:

- Single User \$4950.00
- Multi User \$6650.00
- Corporate License \$8150.00
- Enterprise Site License \$10000.00

Report description:

The global actuators market is expected to be valued at USD 71.22 billion in 2025 and USD 100.41 billion in 2030, registering a CAGR of 7.1% during the forecast period. Actuators are key enablers of motion and control across various sectors, such as industrial automation, automotive, aerospace, energy, and robotics. The actuator technology enables automation, performance optimization, and enhanced operational efficiency by converting energy into precise mechanical motion. The integration of smart actuators with sensors, IoT connectivity, and predictive maintenance capabilities further amplifies their value, making them a cornerstone of Industry 4.0 and smart infrastructure. The shift toward electric actuators is driven by sustainability goals, energy efficiency, and reduced maintenance costs. This accelerates the adoption of actuators, particularly in automotive electrification and renewable energy system applications. Its alignment with digital transformation and industrial automation initiatives strengthens competitiveness, as organizations increasingly leverage actuator technologies for intelligent, efficient, and data-driven operations.

<https://www.marketsandmarkets.com/Images/global-actuators-market.webp>

"Hydraulic actuation segment held the second-largest share of the actuators market in 2024"

The hydraulic actuation segment captured the second-largest share of the actuators market in 2024, primarily due to their ability to generate extremely high force and torque, making them indispensable in heavy-duty industrial, construction, aerospace, and defense applications. Hydraulic systems can efficiently handle large loads with high precision and reliability, especially in

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

environments that demand rugged performance under extreme pressures and conditions. Their widespread use in oil & gas, mining, marine, and heavy machinery sectors contributes to steady demand. However, they are often considered less energy-efficient, bulkier, and require more maintenance than electric actuators, limiting their dominance.

"By vertical, the electronics & electrical segment is expected to witness highest CAGR during the forecast period"

The electronics and electrical vertical is emerging as the fastest-growing end user in the actuators market due to the rapid expansion of automation, miniaturization, and the increasing integration of advanced motion-control systems in consumer electronics, semiconductors, and data storage devices. Electronics manufacturing requires high precision, repeatability, and speed-qualities that actuators are uniquely positioned to deliver, particularly in applications such as robotic arms for PCB assembly, wafer handling in semiconductor fabs, and micro-positioning in optics and displays. Furthermore, the rising demand for smartphones, IoT devices, EV batteries, and 5G infrastructure drives large-scale production, pushing manufacturers to adopt more efficient, automated systems where actuators are core components.

"Middle East is likely to be the fastest-growing region in the actuators market from 2025 to 2030"

The Middle East is expected to witness the fastest growth rate in the actuators market during the forecast period due to expanding infrastructure projects and the increasing investment in automation technologies. Governments in these regions push for economic diversification, particularly in the Middle East, where oil-dependent economies invest heavily in manufacturing, renewable energy, and smart infrastructure that rely on advanced actuators for efficiency and control.

The study contains insights from various industry experts, including actuator providers, Tier 1 companies, and end users. The break-up of the primaries is as follows:

- By Company Type - Tier 1 - 40%, Tier 2 - 35%, and Tier 3 - 25%
- By Designation- C-level Executives - 48%, Directors - 33%, and Others - 19%
- By Region-North America - 35%, Europe - 18%, Asia Pacific - 40%, and RoW - 7%

The actuators market is dominated by a few globally established players, such as Emerson Electric Co. (US), PARKER HANNIFIN CORP (US), ABB (Switzerland), Rockwell Automation (US), and SMC Corporation (Japan). The study includes an in-depth competitive analysis of these key players in the actuators market and their company profiles, recent developments, and key market strategies.

Research Coverage:

The report segments the actuators market and forecasts its size by actuation, application, type, vertical, and region. The report also discusses the drivers, restraints, opportunities, and challenges pertaining to the market. It gives a detailed view of the market across four main regions-North America, Europe, Asia Pacific, and RoW. A supply chain analysis has been included in the report, along with the key players and their competitive analysis of the actuators ecosystem.

Key Benefits of Buying the Report:

- Analysis of key drivers (Shift from hydraulic and pneumatic systems to electric actuation, Integration of sensors and embedded intelligence into actuators, Rising demand for actuators in healthcare), restraints (High switching costs in capital-intensive industries), opportunities (Harnessing industrial automation and AI to unlock new value, Capitalizing on retrofit demand and servitization of legacy systems, Increased spending on renewable sources of energy for power generation), and challenges (Issues of leakage in pneumatic and hydraulic actuators, ensuring cybersecurity and functional safety in smart actuators)
- Product Development/Innovation: Detailed insights on upcoming technologies, research and development activities, and new product launches in the actuators market
- Market Development: Comprehensive information about lucrative markets - the report analyses the actuators market across varied regions

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Market Diversification: Exhaustive information about new products and services, untapped geographies, recent developments, and investments in the actuators market
- Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players, such as Emerson Electric Co. (US), PARKER HANNIFIN CORP (US), ABB (Switzerland), Rockwell Automation (US), and SMC Corporation (Japan), in the actuators market

Table of Contents:

- 1□INTRODUCTION□25
- 1.1□STUDY OBJECTIVES□25
- 1.2□MARKET DEFINITION□25
- 1.3□STUDY SCOPE□26
- 1.3.1□MARKETS COVERED AND REGIONAL SCOPE□26
- 1.3.2□INCLUSIONS AND EXCLUSIONS□26
- 1.3.3□YEARS CONSIDERED□27
- 1.4□CURRENCY CONSIDERED□27
- 1.5□UNITS CONSIDERED□27
- 1.6□LIMITATIONS□27
- 1.7□STAKEHOLDERS□28
- 1.8□SUMMARY OF CHANGES□28
- 2□RESEARCH METHODOLOGY□29
- 2.1□RESEARCH DATA□29
- 2.1.1□SECONDARY DATA□30
- 2.1.1.1□List of key secondary sources□30
- 2.1.1.2□Key data from secondary sources□30
- 2.1.2□PRIMARY DATA□31
- 2.1.2.1□List of primary interview participants□31
- 2.1.2.2□Breakdown of primary interviews□31
- 2.1.2.3□Key data from primary sources□32
- 2.1.2.4□Key industry insights□32
- 2.1.3□SECONDARY AND PRIMARY RESEARCH□33
- 2.2□MARKET SIZE ESTIMATION METHODOLOGY□33
- 2.2.1□BOTTOM-UP APPROACH□35
- 2.2.1.1□Approach to arrive at market size using bottom-up analysis (demand side)□35
- 2.2.2□TOP-DOWN APPROACH□36
- 2.2.2.1□Approach to arrive at market size using top-down analysis (supply side)□36
- 2.3□MARKET BREAKDOWN AND DATA TRIANGULATION□37
- 2.4□RESEARCH ASSUMPTIONS□38
- 2.5□RESEARCH LIMITATIONS□38
- 2.6□RISK ANALYSIS□39
- 3□EXECUTIVE SUMMARY□40
- ?
- 4□PREMIUM INSIGHTS□43
- 4.1□ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN ACTUATORS MARKET□43
- 4.2□ACTUATORS MARKET, BY ACTUATION□43
- 4.3□ACTUATORS MARKET, BY TYPE□44

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

4.4	ACTUATORS MARKET, BY APPLICATION	44
4.5	ACTUATORS MARKET, BY VERTICAL	45
4.6	ACTUATORS MARKET, BY COUNTRY	46
5	MARKET OVERVIEW	47
5.1	INTRODUCTION	47
5.2	MARKET DYNAMICS	47
5.2.1	DRIVERS	48
5.2.1.1	Shift from hydraulic and pneumatic systems to electric actuation	48
5.2.1.2	Integration of sensors and embedded intelligence into actuators	48
5.2.1.3	Rising demand from healthcare	48
5.2.2	RESTRAINTS	49
5.2.2.1	High switching costs in capital-intensive industries	49
5.2.3	OPPORTUNITIES	50
5.2.3.1	Harnessing industrial automation and AI	50
5.2.3.2	Capitalizing on retrofit demand and servitization of legacy systems	50
5.2.3.3	Increased spending on renewable sources of energy for power generation	50
5.2.4	CHALLENGES	51
5.2.4.1	Issues of leakage in pneumatic and hydraulic actuators	51
5.2.4.2	Ensuring cybersecurity and functional safety in smart actuators	51
5.3	ECOSYSTEM ANALYSIS	52
5.3.1	PROMINENT COMPANIES	52
5.3.2	PRIVATE AND SMALL ENTERPRISES	52
5.3.3	APPLICATIONS	53
5.4	VALUE CHAIN ANALYSIS	54
5.5	REGULATORY LANDSCAPE	55
5.5.1	REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	55
5.5.2	STANDARDS AND REGULATIONS	56
5.6	PRICING ANALYSIS	57
5.6.1	SELLING PRICE OF KEY ACTUATOR PRODUCTS	57
5.6.2	INDICATIVE PRICING OF ACTUATORS, BY TYPE	58
5.6.3	AVERAGE SELLING PRICE RANGE OF ACTUATOR, BY REGION	59
5.7	TRADE ANALYSIS	60
5.7.1	IMPORT SCENARIO (HS CODE 841229)	60
5.7.2	EXPORT SCENARIO (HS CODE 841229)	61
?		
5.8	TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS	61
5.9	TECHNOLOGY ANALYSIS	62
5.9.1	KEY TECHNOLOGIES	62
5.9.1.1	Smart actuators for Industry 4.0	62
5.9.2	COMPLIMENTARY TECHNOLOGIES	63
5.9.2.1	Artificial muscles	63
5.9.3	ADJACENT TECHNOLOGIES	64
5.9.3.1	Power electronics	64
5.10	PATENT ANALYSIS	64
5.11	CASE STUDY ANALYSIS	66
5.12	PORTER'S FIVE FORCES ANALYSIS	67
5.12.1	INTENSITY OF COMPETITIVE RIVALRY	68

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

5.12.2	BARGAINING POWER OF SUPPLIERS	68
5.12.3	BARGAINING POWER OF BUYERS	68
5.12.4	THREAT OF SUBSTITUTES	68
5.12.5	THREAT OF NEW ENTRANTS	68
5.13	KEY STAKEHOLDERS AND BUYING CRITERIA	69
5.13.1	STAKEHOLDERS IN BUYING PROCESS	69
5.13.2	BUYING CRITERIA	70
5.14	KEY CONFERENCES AND EVENTS, 2025-2026	71
5.15	INVESTMENT AND FUNDING SCENARIO	72
5.16	IMPACT OF AI/GEN AI ON ACTUATORS MARKET	73
5.17	IMPACT OF 2025 US TARIFF ON ACTUATORS MARKET	73
5.17.1	INTRODUCTION	73
5.17.2	KEY TARIFF RATES	74
5.17.3	PRICE IMPACT ANALYSIS	75
5.17.4	IMPACT ON COUNTRIES/REGIONS	75
5.17.4.1	US	75
5.17.4.2	Europe	76
5.17.4.3	Asia Pacific	76
5.17.5	IMPACT ON END-USE INDUSTRIES	77
6	ACTUATORS MARKET, BY ACTUATION	78
6.1	INTRODUCTION	79
6.2	ELECTRIC	80
6.2.1	HIGHER EFFICIENCY AND LEVEL OF CONTROL TO INCREASE ADOPTION	80
6.3	HYDRAULIC	80
6.3.1	DEMAND IN HIGH-FORCE APPLICATIONS TO DRIVE MARKET GROWTH	80
6.4	PNEUMATIC	81
6.4.1	ADOPTION IN FOOD & BEVERAGES AND OIL & GAS INDUSTRIES TO DRIVE DEMAND	81
?		
6.5	OTHERS	82
6.5.1	RECENT DEVELOPMENTS IN THERMAL, PIEZOELECTRIC, AND HYBRID ACTUATORS TO SUPPORT MARKET GROWTH	82
7	ACTUATORS MARKET, BY APPLICATION	83
7.1	INTRODUCTION	84
7.2	INDUSTRIAL AUTOMATION	85
7.2.1	NEED FOR ENHANCING QUALITY AND INCREASING FLEXIBILITY OF MANUFACTURING PROCESS TO DRIVE MARKET	85
7.3	ROBOTICS	85
7.3.1	INCREASING ADOPTION OF ROBOTICS ACROSS AUTOMOTIVE AND ELECTRONICS & ELECTRICAL INDUSTRIES TO DRIVE GROWTH	85
7.3.2	INDUSTRIAL ROBOTS	86
7.3.3	SERVICE ROBOTS	86
7.4	VEHICLE EQUIPMENT	86
7.4.1	INCREASING AUTONOMY LEVELS AND REQUIREMENTS FOR AUTOMATED VALVE CONTROLS AND SUSPENSION MECHANISMS TO DRIVE MARKET	86
8	ACTUATORS MARKET, BY TYPE	87
8.1	INTRODUCTION	88
8.2	LINEAR ACTUATORS	89
8.2.1	ROD TYPE	89
8.2.2	SCREW TYPE	89

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.2.3 BELT TYPE 89
- 8.3 ROTARY ACTUATORS 90
 - 8.3.1 MOTORS 90
 - 8.3.2 BLADDER & VANE 90
 - 8.3.3 PISTON TYPE 90
- 9 ACTUATORS MARKET, BY VERTICAL 91
 - 9.1 INTRODUCTION 92
 - 9.2 FOOD & BEVERAGES 94
 - 9.2.1 AUTOMATION IN FOOD & BEVERAGE SECTOR DRIVING DEMAND FOR SMART AND HYGIENIC ACTUATORS 94
 - 9.3 OIL & GAS 94
 - 9.3.1 NEED FOR PRECISE FLOW CONTROL AND EMISSIONS REDUCTION TO DRIVE MARKET GROWTH 94
 - 9.4 METALS, MINING & MACHINERY 95
 - 9.4.1 DEMAND FOR RELIABLE MOTION AND CONTROL SYSTEMS IN DEMANDING OPERATIONS TO FUEL ADOPTION 95
 - 9.5 POWER GENERATION 95
 - 9.5.1 ELECTRIC ACTUATORS INCREASINGLY USED IN AUXILIARY SYSTEMS AND BALANCE-OF-PLANT OPERATIONS 95
 - 9.6 CHEMICALS, PAPER & PLASTICS 96
 - 9.6.1 ADOPTION OF ADVANCED ACTUATORS INCREASING TO ENSURE RELIABLE QUALITY AND CONSISTENT PERFORMANCE 96
 - 9.7 PHARMACEUTICALS & HEALTHCARE 96
 - 9.7.1 STRINGENT REGULATIONS FOR HYGIENE AND INCREASED DEMAND FOR SURGICAL ROBOTS TO DRIVE GROWTH 96
 - 9.8 AUTOMOTIVE 97
 - 9.8.1 ADVANCEMENTS IN AUTOMOTIVE SECTOR TO INCREASE ADOPTION OF SMART ACTUATORS 97
 - 9.9 AEROSPACE & DEFENSE 98
 - 9.9.1 ADOPTION OF ELECTRIC AND ELECTROMECHANICAL ACTUATORS INCREASING IN SECONDARY SYSTEMS 98
 - 9.10 MARINE 98
 - 9.10.1 INCREASED USE IN COMMERCIAL SHIPBUILDING TO DRIVE SEGMENTAL GROWTH 98
 - 9.11 ELECTRONICS & ELECTRICAL 99
 - 9.11.1 NEED FOR ENHANCED CONTROL EFFICIENCY AND PRODUCTIVITY IN HIGH-TECH MANUFACTURING TO DRIVE DEMAND 99
 - 9.12 CONSTRUCTION 99
 - 9.12.1 INCREASING ADOPTION FOR HEAVY EQUIPMENT PRECISION AND OPERATIONAL EXCELLENCE TO DRIVE MARKET 99
 - 9.13 UTILITIES 100
 - 9.13.1 INCREASED DEMAND FOR LOGISTICS, AGRICULTURE, AND FIELD ROBOTS TO DRIVE SEGMENTAL GROWTH 100
 - 9.14 HOUSEHOLD & ENTERTAINMENT 100
 - 9.14.1 INCREASED DEMAND FOR SERVICE ROBOTS IN DOMESTIC APPLICATIONS TO BOOST DEMAND 100
 - 9.15 AGRICULTURE 100
 - 9.15.1 INCREASING MECHANIZATION TO DRIVE ADOPTION 100
- 10 REGIONAL ANALYSIS 101
 - 10.1 INTRODUCTION 102
 - 10.2 NORTH AMERICA 103
 - 10.2.1 MACROECONOMIC OUTLOOK FOR NORTH AMERICA 103
 - 10.2.2 US 108
 - 10.2.2.1 Increase adoption of Industry 4.0 to drive market 108
 - 10.2.3 CANADA 111
 - 10.2.3.1 Rising demand for linear actuators to drive market 111
 - 10.3 EUROPE 113
 - 10.3.1 MACROECONOMIC OUTLOOK FOR EUROPE 113
 - 10.3.2 GERMANY 119

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 10.3.2.1 Thriving automotive and manufacturing industries to drive market 119
- 10.3.3 UK 121
 - 10.3.3.1 Increasing demand from oil & gas industry to drive market 121
 - ?
- 10.3.4 FRANCE 124
 - 10.3.4.1 Presence of major aerospace & defense manufacturers to drive market 124
- 10.3.5 ITALY 126
 - 10.3.5.1 Presence of major automobile and food & beverages manufacturers to drive market 126
- 10.3.6 RUSSIA 129
 - 10.3.6.1 Diverse industrial landscape to support market growth 129
- 10.3.7 REST OF EUROPE 131
- 10.4 ASIA PACIFIC 134
 - 10.4.1 MACROECONOMIC OUTLOOK FOR ASIA PACIFIC 134
 - 10.4.2 CHINA 140
 - 10.4.2.1 Presence of major industries to drive market growth 140
 - 10.4.3 INDIA 142
 - 10.4.3.1 Presence of flourishing steel and textile industries to drive market 142
 - 10.4.4 JAPAN 145
 - 10.4.4.1 Increasing production in industries to drive demand 145
 - 10.4.5 SOUTH KOREA 147
 - 10.4.5.1 Presence of major automotive and electronics manufacturers to drive market 147
 - 10.4.6 AUSTRALIA 150
 - 10.4.6.1 Advancements in automation technologies across industries to boost demand 150
 - 10.4.7 REST OF ASIA PACIFIC 152
 - 10.5 MIDDLE EAST 155
 - 10.5.1 MACROECONOMIC OUTLOOK FOR MIDDLE EAST 155
 - 10.5.2 GCC COUNTRIES 159
 - 10.5.2.1 Industrialization and infrastructure development to drive growth 159
 - 10.5.2.2 Saudi Arabia 162
 - 10.5.2.2.1 Economic diversification efforts to drive market 162
 - 10.5.2.3 UAE 164
 - 10.5.2.3.1 Technological advancement and infrastructure development to support market growth 164
 - 10.5.3 REST OF MIDDLE EAST 167
 - 10.6 REST OF THE WORLD (ROW) 169
 - 10.6.1 MACROECONOMIC OUTLOOK FOR ROW 169
 - 10.6.2 LATIN AMERICA 173
 - 10.6.3 AFRICA 175
- 11 COMPETITIVE LANDSCAPE 178
 - 11.1 INTRODUCTION 178
 - 11.2 KEY PLAYER STRATEGIES/RIGHT TO WIN 178
 - 11.3 REVENUE ANALYSIS, 2020-2024 180
 - 11.4 MARKET SHARE ANALYSIS, 2024 181
 - 11.5 COMPANY VALUATION AND FINANCIAL METRICS 183
 - 11.6 PRODUCT COMPARISON 184
 - 11.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024 185
 - 11.7.1 STARS 185
 - 11.7.2 EMERGING LEADERS 185

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

11.7.3	PERVASIVE PLAYERS	185
11.7.4	PARTICIPANTS	185
11.7.5	COMPANY FOOTPRINT: KEY PLAYERS, 2024	187
11.7.5.1	Company footprint	187
11.7.5.2	Region footprint	187
11.7.5.3	Actuation footprint	188
11.7.5.4	Type footprint	189
11.8	COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024	189
11.8.1	PROGRESSIVE COMPANIES	189
11.8.2	RESPONSIVE COMPANIES	189
11.8.3	DYNAMIC COMPANIES	189
11.8.4	STARTING BLOCKS	190
11.8.5	COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2024	191
11.8.5.1	Detailed list of key startups/SMEs	191
11.8.5.2	Competitive benchmarking of key startups/SMEs	191
11.9	COMPETITIVE SCENARIO	192
11.9.1	PRODUCT LAUNCHES	192
11.9.2	DEALS	193
12	COMPANY PROFILES	194
12.1	KEY PLAYERS	194
12.1.1	EMERSON ELECTRIC CO.	194
12.1.1.1	Business overview	194
12.1.1.2	Products/Solutions/Services offered	195
12.1.1.3	Recent developments	197
12.1.1.3.1	Product launches	197
12.1.1.3.2	Deals	198
12.1.1.4	MnM View	198
12.1.1.4.1	Right to win	198
12.1.1.4.2	Strategic choices	198
12.1.1.4.3	Weaknesses and competitive threats	198
12.1.2	ROCKWELL AUTOMATION	199
12.1.2.1	Business overview	199
12.1.2.2	Products offered	201
12.1.2.3	Recent developments	202
12.1.2.3.1	Deals	202
?		
12.1.2.4	MnM View	202
12.1.2.4.1	Right to win	202
12.1.2.4.2	Strategic choices	202
12.1.2.4.3	Weaknesses and competitive threats	202
12.1.3	PARKER HANNIFIN CORP	203
12.1.3.1	Business overview	203
12.1.3.2	Products offered	204
12.1.3.3	MnM View	205
12.1.3.3.1	Right to win	205
12.1.3.3.2	Strategic choices	205
12.1.3.3.3	Weaknesses and competitive threats	206

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 12.1.4□ABB□207
- 12.1.4.1□Business overview□207
- 12.1.4.2□Products offered□208
- 12.1.4.3□Recent developments□209
- 12.1.4.3.1□Product launches□209
- 12.1.4.4□MnM View□209
- 12.1.4.4.1□Right to win□209
- 12.1.4.4.2□Strategic choices□209
- 12.1.4.4.3□Weaknesses and competitive threats□209
- 12.1.5□SMC CORPORATION□210
- 12.1.5.1□Business overview□210
- 12.1.5.2□Products offered□211
- 12.1.5.3□Recent developments□212
- 12.1.5.3.1□Product launches□212
- 12.1.5.4□MnM view□212
- 12.1.5.4.1□Right to win□212
- 12.1.5.4.2□Strategic choices□213
- 12.1.5.4.3□Weaknesses and competitive threats□213
- 12.1.6□MOOG INC.□214
- 12.1.6.1□Business overview□214
- 12.1.6.2□Products offered□216
- 12.1.7□CURTISS-WRIGHT CORPORATION□217
- 12.1.7.1□Business overview□217
- 12.1.7.2□Products offered□218
- 12.1.7.3□Recent developments□219
- 12.1.7.3.1□Product launches□219
- 12.1.7.3.2□Other developments□219
- ?
- 12.1.8□REGAL REXNORD□221
- 12.1.8.1□Business overview□221
- 12.1.8.2□Products offered□222
- 12.1.8.3□Recent developments□224
- 12.1.8.3.1□Product launches□224
- 12.1.9□ROTORK GROUP□225
- 12.1.9.1□Business overview□225
- 12.1.9.2□Products offered□227
- 12.1.9.3□Recent developments□228
- 12.1.9.3.1□Product launches□228
- 12.1.9.3.2□Deals□228
- 12.1.10□SKF GROUP□229
- 12.1.10.1□Business overview□229
- 12.1.10.2□Products offered□231
- 12.1.11□MISUMI GROUP INC.□232
- 12.1.11.1□Business overview□232
- 12.1.11.2□Products offered□233
- 12.1.12□IMI□235
- 12.1.12.1□Business overview□235

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 12.1.12.2 Products offered 237
- 12.1.13 EATON 239
 - 12.1.13.1 Business overview 239
 - 12.1.13.2 Products offered 240
- 12.1.14 TOLOMATIC 242
 - 12.1.14.1 Business overview 242
 - 12.1.14.2 Products offered 242
 - 12.1.14.3 Recent developments 243
 - 12.1.14.3.1 Product launches 243
- 12.1.15 VENTURE MFG. CO. 244
 - 12.1.15.1 Business overview 244
 - 12.1.15.2 Products offered 244
- 12.2 OTHER PLAYERS 247
 - 12.2.1 INTELLIGENT ACTUATOR, INC. 247
 - 12.2.2 HARMONIC DRIVE LLC 248
 - 12.2.3 NOOK INDUSTRIES, INC. 249
 - 12.2.4 SHOGHI COMMUNICATION LTD. 250
 - 12.2.5 DVG AUTOMATION SPA 251
 - 12.2.6 MACRON DYNAMICS 252
 - 12.2.7 ROTOMATION INC. 253
 - 12.2.8 PEGASUS ACTUATORS GMBH 254
 - 12.2.9 KINITICS AUTOMATION 254
 - 12.2.10 FESTO 255
- 13 APPENDIX 257
 - 13.1 INSIGHTS OF INDUSTRY EXPERTS 257
 - 13.2 DISCUSSION GUIDE 257
 - 13.3 KNOWLEDGESTORE: MARKETSandMARKETS? SUBSCRIPTION PORTAL 260
 - 13.4 CUSTOMIZATION OPTIONS 262
 - 13.5 RELATED REPORTS 262
 - 13.6 AUTHOR DETAILS 263

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Actuators Market by Actuation (Electric, Hydraulic, Pneumatic), Type (Linear, Rotary), Application (Industrial Automation, Robotics, Vehicle Equipment), Vertical (Power Generation, Automotive, Aerospace & Defense) and Region - Global Forecast to 2030

Market Report | 2025-09-15 | 264 pages | MarketsandMarkets

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User	\$4950.00
	Multi User	\$6650.00
	Corporate License	\$8150.00
	Enterprise Site License	\$10000.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Zip Code*

Country*

Date

2026-03-11

Signature

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com