

Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market Growth 2026-2032

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Abstracts

The global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator market size is predicted to grow from US\$ 17.22 million in 2025 to US\$ 43.84 million in 2032; it is expected to grow at a CAGR of 14.1% from 2026 to 2032.

A vacuum-compatible magnetically levitated voice-coil actuator is a short-stroke direct-drive electromagnetic actuator designed for precision motion in vacuum, high-vacuum, or ultra-high-vacuum environments. Its active driving force is generated through the Lorentz-force interaction between an energized coil and a permanent-magnet field, while a passive magnetic bias, magnetic spring, or magnetic gravity-compensation structure supports all or a substantial portion of the static payload. By separating static load support from dynamic actuation, the architecture reduces holding current, coil heating, power consumption, and thermally induced positioning drift. Products may use either moving-coil or moving-magnet topologies; moving-magnet arrangements allow the coil, electrical connections, and cooling interface to remain stationary, which can improve cable reliability and vacuum cleanliness. Vacuum-qualified designs commonly incorporate low-outgassing materials, vacuum-compatible encapsulation, welded metallic housings, sealed electrical interfaces, conductive heat paths, or liquid-cooling channels. Important performance parameters include compensation force, continuous and peak actuation force, stroke, force constant, force ripple, effective stiffness, leakage rate, outgassing rate, operating pressure, temperature rise, and closed-loop positioning accuracy. Typical applications include semiconductor wafer and reticle inspection, electron-beam equipment, lithography focusing and alignment, hybrid bonding and wafer dicing, vacuum optical instruments, scientific equipment, and space mechanisms.

A vacuum-compatible magnetically levitated voice-coil actuator should not be treated as a conventional voice-coil motor manufactured with vacuum-rated materials. Its defining

feature is the separation of static load support from dynamic motion generation. A passive magnetic bias or magnetic gravity compensator carries most of the vertical payload, while the Lorentz-force coil is used primarily for acceleration, position correction, disturbance rejection, and closed-loop control. This arrangement reduces steady-state current, resistive heating, and thermal deformation, all of which are critical in vacuum precision equipment where convection is unavailable and dimensional drift can directly degrade process accuracy. Commercial implementations vary considerably. Some suppliers market an integrated maglev voice-coil motor, others combine a magnetic gravity compensator with an optional Lorentz coil, and precision-motion companies may embed the same function within a Z-axis or wafer-stage subsystem.

Demand is expected to remain concentrated in semiconductor metrology and inspection, electron-beam equipment, lithography-related focusing and alignment, advanced packaging, and specialized vacuum scientific instruments. These applications require low particle generation, minimal thermal drift, high dynamic response, and repeatable micro- or nanometer-scale positioning under vacuum. A magnetically compensated actuator is particularly attractive for vertical axes because static gravitational load can otherwise consume a substantial share of motor current and cooling capacity. Policy support for semiconductor equipment, critical components, and resilient regional supply chains provides an additional adoption catalyst in China and Europe, although customer qualification cycles will keep market expansion gradual rather than explosive. These figures carry relatively wide uncertainty because private suppliers do not disclose product revenue, custom actuator pricing varies significantly, and captive production inside semiconductor equipment companies is difficult to separate from complete-system value. Piezoelectric actuators, reluctance actuators, mechanical counterbalances, and improved pneumatic solutions will continue to compete, but the maglev voice-coil architecture retains a strong position where short-to-medium travel, bidirectional linear force, low heat generation, and high-vacuum compatibility must be achieved simultaneously.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the "Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Industry Forecast" looks at past sales and reviews total world Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator sales in 2025, providing a comprehensive analysis by region and market sector of projected Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator sales for 2026 through 2032. With Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator sales broken down by region, market sector and sub-sector, this report

provides a detailed analysis in US\$ millions of the world Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator industry.

This Insight Report provides a comprehensive analysis of the global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator.

This report presents a comprehensive overview, market shares, and growth opportunities of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Integrated Maglev Voice-Coil Actuator

Modular Voice-Coil and Magnetic Compensator Assembly

Other Customized Products

Segmentation by Functional Architecture:

Passive Magnetic Bias Architecture

Active Magnetic Suspension Architecture

Other

Segmentation by Moving Topology:

Moving-Magnet Type

Moving-Coil Type

Moving-Iron Type

Other

Segmentation by Vacuum Capability:

Vacuum-Compatible Type

High-Vacuum Type

Ultra-High-Vacuum Type

Other

Segmentation by Application:

Focus and Alignment

Metrology and Inspection Motion

Precision Force Control

Vibration Compensation

Vacuum Transfer and Manipulation

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Shanghai YINGUAN Semiconductor Technology Co., LTD

Magnetic Innovations B.V.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator market?

What factors are driving Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator market opportunities vary by end market size?

How does Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator by Country/Region, 2021, 2025 & 2032

2.2 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Segment by Type

2.2.1 Integrated Maglev Voice-Coil Actuator

2.2.2 Modular Voice-Coil and Magnetic Compensator Assembly

2.2.3 Other Customized Products

2.2.4 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type

2.2.4.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Type (2021-2026)

2.2.4.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue and Market Share by Type (2021-2026)

2.2.4.3 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Type (2021-2026)

2.3 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Segment by Functional Architecture

2.3.1 Passive Magnetic Bias Architecture

2.3.2 Active Magnetic Suspension Architecture

2.3.3 Other

2.3.4 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by

Functional Architecture

2.3.4.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Functional Architecture (2021-2026)

2.3.4.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue and Market Share by Functional Architecture (2021-2026)

2.3.4.3 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Functional Architecture (2021-2026)

2.4 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Segment by Moving Topology

2.4.1 Moving-Magnet Type

2.4.2 Moving-Coil Type

2.4.3 Moving-Iron Type

2.4.4 Other

2.4.5 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Moving Topology

2.4.5.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Moving Topology (2021-2026)

2.4.5.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue and Market Share by Moving Topology (2021-2026)

2.4.5.3 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Moving Topology (2021-2026)

2.5 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Segment by Vacuum Capability

2.5.1 Vacuum-Compatible Type

2.5.2 High-Vacuum Type

2.5.3 Ultra-High-Vacuum Type

2.5.4 Other

2.5.5 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Vacuum Capability

2.5.5.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Vacuum Capability (2021-2026)

2.5.5.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue and Market Share by Vacuum Capability (2021-2026)

2.5.5.3 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Vacuum Capability (2021-2026)

2.6 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Segment by Application

2.6.1 Focus and Alignment

2.6.2 Metrology and Inspection Motion

2.6.3 Precision Force Control

2.6.4 Vibration Compensation

2.6.5 Vacuum Transfer and Manipulation

2.6.6 Other

2.6.7 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application

2.6.7.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Market Share by Application (2021-2026)

2.6.7.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue and Market Share by Application (2021-2026)

2.6.7.3 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Breakdown Data by Company

3.1.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Sales by Company (2021-2026)

3.1.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Company (2021-2026)

3.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Revenue by Company (2021-2026)

3.2.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Company (2021-2026)

3.2.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Company (2021-2026)

3.3 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Company

3.4 Key Manufacturers Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Product Location Distribution

3.4.2 Players Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR VACUUM-COMPATIBLE MAGNETICALLY LEVITATED VOICE-COIL ACTUATOR BY GEOGRAPHIC REGION

4.1 World Historic Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market Size by Geographic Region (2021-2026)

4.1.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market Size by Country/Region (2021-2026)

4.2.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Sales by Country/Region (2021-2026)

4.2.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Revenue by Country/Region (2021-2026)

4.3 Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Growth

4.4 APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Growth

4.5 Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Growth

4.6 Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Growth

5 AMERICAS

5.1 Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country

5.1.1 Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country (2021-2026)

5.1.2 Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Country (2021-2026)

5.2 Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026)

5.3 Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Region

6.1.1 APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Region (2021-2026)

6.1.2 APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Region (2021-2026)

6.2 APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026)

6.3 APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator by Country

7.1.1 Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country (2021-2026)

7.1.2 Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Country (2021-2026)

7.2 Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026)

7.3 Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator by Country

8.1.1 Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country (2021-2026)

8.1.2 Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Country (2021-2026)

8.2 Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026)

8.3 Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

10.3 Manufacturing Process Analysis of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

10.4 Industry Chain Structure of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Distributors
- 11.3 Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Customer

12 WORLD FORECAST REVIEW FOR VACUUM-COMPATIBLE MAGNETICALLY LEVITATED VOICE-COIL ACTUATOR BY GEOGRAPHIC REGION

- 12.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market Size Forecast by Region
 - 12.1.1 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Forecast by Region (2027-2032)
 - 12.1.2 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Forecast by Type (2027-2032)
- 12.7 Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Shanghai YINGUAN Semiconductor Technology Co., LTD
 - 13.1.1 Shanghai YINGUAN Semiconductor Technology Co., LTD Company Information
 - 13.1.2 Shanghai YINGUAN Semiconductor Technology Co., LTD Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Product Portfolios and Specifications
 - 13.1.3 Shanghai YINGUAN Semiconductor Technology Co., LTD Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Shanghai YINGUAN Semiconductor Technology Co., LTD Main Business Overview
 - 13.1.5 Shanghai YINGUAN Semiconductor Technology Co., LTD Latest Developments
- 13.2 Magnetic Innovations B.V.
 - 13.2.1 Magnetic Innovations B.V. Company Information
 - 13.2.2 Magnetic Innovations B.V. Vacuum-Compatible Magnetically Levitated Voice-

Coil Actuator Product Portfolios and Specifications

13.2.3 Magnetic Innovations B.V. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Magnetic Innovations B.V. Main Business Overview

13.2.5 Magnetic Innovations B.V. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Integrated Maglev Voice-Coil Actuator

Table 4. Major Players of Modular Voice-Coil and Magnetic Compensator Assembly

Table 5. Major Players of Other Customized Products

Table 6. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026) & (Units)

Table 7. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Type (2021-2026)

Table 8. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Type (2021-2026)

Table 10. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Passive Magnetic Bias Architecture

Table 12. Major Players of Active Magnetic Suspension Architecture

Table 13. Major Players of Other

Table 14. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Functional Architecture (2021-2026) & (Units)

Table 15. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Functional Architecture (2021-2026)

Table 16. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Functional Architecture (2021-2026) & (\$ million)

Table 17. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Functional Architecture (2021-2026)

Table 18. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Functional Architecture (2021-2026) & (US\$/Unit)

Table 19. Major Players of Moving-Magnet Type

Table 20. Major Players of Moving-Coil Type

Table 21. Major Players of Moving-Iron Type

Table 22. Major Players of Other

Table 23. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales

by Moving Topology (2021-2026) & (Units)

Table 24. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Moving Topology (2021-2026)

Table 25. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Moving Topology (2021-2026) & (\$ million)

Table 26. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Moving Topology (2021-2026)

Table 27. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Moving Topology (2021-2026) & (US\$/Unit)

Table 28. Major Players of Vacuum-Compatible Type

Table 29. Major Players of High-Vacuum Type

Table 30. Major Players of Ultra-High-Vacuum Type

Table 31. Major Players of Other

Table 32. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Vacuum Capability (2021-2026) & (Units)

Table 33. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Vacuum Capability (2021-2026)

Table 34. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Vacuum Capability (2021-2026) & (\$ million)

Table 35. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Vacuum Capability (2021-2026)

Table 36. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Vacuum Capability (2021-2026) & (US\$/Unit)

Table 37. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale by Application (2021-2026) & (Units)

Table 38. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Market Share by Application (2021-2026)

Table 39. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Application (2021-2026) & (\$ million)

Table 40. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Application (2021-2026)

Table 41. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Application (2021-2026) & (US\$/Unit)

Table 42. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Company (2021-2026) & (Units)

Table 43. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Company (2021-2026)

Table 44. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Company (2021-2026) & (\$ millions)

Table 45. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Company (2021-2026)
Table 46. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Price by Company (2021-2026) & (US\$/Unit)
Table 47. Key Manufacturers Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Producing Area Distribution and Sales Area
Table 48. Players Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Products Offered
Table 49. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 50. New Products and Potential Entrants
Table 51. Market M&A Activity & Strategy
Table 52. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Geographic Region (2021-2026) & (Units)
Table 53. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share Geographic Region (2021-2026)
Table 54. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 55. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Geographic Region (2021-2026)
Table 56. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country/Region (2021-2026) & (Units)
Table 57. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Country/Region (2021-2026)
Table 58. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Country/Region (2021-2026) & (\$ millions)
Table 59. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Country/Region (2021-2026)
Table 60. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country (2021-2026) & (Units)
Table 61. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Country (2021-2026)
Table 62. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Country (2021-2026) & (\$ millions)
Table 63. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026) & (Units)
Table 64. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026) & (Units)
Table 65. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales

by Region (2021-2026) & (Units)

Table 66. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Region (2021-2026)

Table 67. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Region (2021-2026) & (\$ millions)

Table 68. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026) & (Units)

Table 69. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026) & (Units)

Table 70. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country (2021-2026) & (Units)

Table 71. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Country (2021-2026) & (\$ millions)

Table 72. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026) & (Units)

Table 73. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026) & (Units)

Table 74. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Country (2021-2026) & (Units)

Table 75. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Country (2021-2026)

Table 76. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Type (2021-2026) & (Units)

Table 77. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Application (2021-2026) & (Units)

Table 78. Key Market Drivers & Growth Opportunities of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Table 79. Key Market Challenges & Risks of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Table 80. Key Industry Trends of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Table 81. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Raw Material

Table 82. Key Suppliers of Raw Materials

Table 83. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Distributors List

Table 84. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Customer List

Table 85. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Region (2027-2032) & (Units)

Table 86. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 87. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Country (2027-2032) & (Units)

Table 88. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 89. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Region (2027-2032) & (Units)

Table 90. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 91. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Country (2027-2032) & (Units)

Table 92. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 93. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Country (2027-2032) & (Units)

Table 94. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 95. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Type (2027-2032) & (Units)

Table 96. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 97. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Forecast by Application (2027-2032) & (Units)

Table 98. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 99. Shanghai YiNGUAN Semiconductor Technology Co., LTD Basic Information, Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Manufacturing Base, Sales Area and Its Competitors

Table 100. Shanghai YiNGUAN Semiconductor Technology Co., LTD Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Product Portfolios and Specifications

Table 101. Shanghai YiNGUAN Semiconductor Technology Co., LTD Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Shanghai YiNGUAN Semiconductor Technology Co., LTD Main Business

Table 103. Shanghai YiNGUAN Semiconductor Technology Co., LTD Latest Developments

Table 104. Magnetic Innovations B.V. Basic Information, Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Manufacturing Base, Sales Area and Its

Competitors

Table 105. Magnetic Innovations B.V. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Product Portfolios and Specifications

Table 106. Magnetic Innovations B.V. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. Magnetic Innovations B.V. Main Business

Table 108. Magnetic Innovations B.V. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
- Figure 2. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Country/Region (2025)
- Figure 10. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Integrated Maglev Voice-Coil Actuator
- Figure 12. Product Picture of Modular Voice-Coil and Magnetic Compensator Assembly
- Figure 13. Product Picture of Other Customized Products
- Figure 14. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Type in 2026
- Figure 15. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Passive Magnetic Bias Architecture
- Figure 17. Product Picture of Active Magnetic Suspension Architecture
- Figure 18. Product Picture of Other
- Figure 19. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Functional Architecture in 2026
- Figure 20. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Functional Architecture (2021-2026)
- Figure 21. Product Picture of Moving-Magnet Type
- Figure 22. Product Picture of Moving-Coil Type
- Figure 23. Product Picture of Moving-Iron Type
- Figure 24. Product Picture of Other
- Figure 25. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales

Market Share by Moving Topology in 2026

Figure 26. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Moving Topology (2021-2026)

Figure 27. Product Picture of Vacuum-Compatible Type

Figure 28. Product Picture of High-Vacuum Type

Figure 29. Product Picture of Ultra-High-Vacuum Type

Figure 30. Product Picture of Other

Figure 31. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Vacuum Capability in 2026

Figure 32. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Vacuum Capability (2021-2026)

Figure 33. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Consumed in Focus and Alignment

Figure 34. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market: Focus and Alignment (2021-2026) & (Units)

Figure 35. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Consumed in Metrology and Inspection Motion

Figure 36. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market: Metrology and Inspection Motion (2021-2026) & (Units)

Figure 37. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Consumed in Precision Force Control

Figure 38. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market: Precision Force Control (2021-2026) & (Units)

Figure 39. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Consumed in Vibration Compensation

Figure 40. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market: Vibration Compensation (2021-2026) & (Units)

Figure 41. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Consumed in Vacuum Transfer and Manipulation

Figure 42. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market: Vacuum Transfer and Manipulation (2021-2026) & (Units)

Figure 43. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Consumed in Other

Figure 44. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Market: Other (2021-2026) & (Units)

Figure 45. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sale Market Share by Application (2025)

Figure 46. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Application in 2025

Figure 47. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales by Company in 2025 (Units)

Figure 48. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Company in 2025

Figure 49. Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue by Company in 2025 (\$ millions)

Figure 50. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Company in 2025

Figure 51. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Geographic Region (2021-2026)

Figure 52. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Geographic Region in 2025

Figure 53. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales 2021-2026 (Units)

Figure 54. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue 2021-2026 (\$ millions)

Figure 55. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales 2021-2026 (Units)

Figure 56. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue 2021-2026 (\$ millions)

Figure 57. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales 2021-2026 (Units)

Figure 58. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue 2021-2026 (\$ millions)

Figure 59. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales 2021-2026 (Units)

Figure 60. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue 2021-2026 (\$ millions)

Figure 61. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Country in 2025

Figure 62. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share by Country (2021-2026)

Figure 63. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Type (2021-2026)

Figure 64. Americas Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Application (2021-2026)

Figure 65. United States Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)

Figure 66. Canada Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Revenue Growth 2021-2026 (\$ millions)

Figure 67. Mexico Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Revenue Growth 2021-2026 (\$ millions)

Figure 68. Brazil Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator

Revenue Growth 2021-2026 (\$ millions)

Figure 69. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales
Market Share by Region in 2025

Figure 70. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Market Share by Region (2021-2026)

Figure 71. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales
Market Share by Type (2021-2026)

Figure 72. APAC Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales
Market Share by Application (2021-2026)

Figure 73. China Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

Figure 74. Japan Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Korea Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

Figure 76. Southeast Asia Vacuum-Compatible Magnetically Levitated Voice-Coil
Actuator Revenue Growth 2021-2026 (\$ millions)

Figure 77. India Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

Figure 78. Australia Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

Figure 79. China Taiwan Vacuum-Compatible Magnetically Levitated Voice-Coil
Actuator Revenue Growth 2021-2026 (\$ millions)

Figure 80. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Sales Market Share by Country in 2025

Figure 81. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Market Share by Country (2021-2026)

Figure 82. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Sales Market Share by Type (2021-2026)

Figure 83. Europe Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Sales Market Share by Application (2021-2026)

Figure 84. Germany Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

Figure 85. France Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
Revenue Growth 2021-2026 (\$ millions)

- Figure 86. UK Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 87. Italy Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 88. Russia Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 89. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Country (2021-2026)
- Figure 90. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Type (2021-2026)
- Figure 91. Middle East & Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share by Application (2021-2026)
- Figure 92. Egypt Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 93. South Africa Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 94. Israel Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 95. Turkey Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 96. GCC Countries Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Growth 2021-2026 (\$ millions)
- Figure 97. Manufacturing Cost Structure Analysis of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator in 2026
- Figure 98. Manufacturing Process Analysis of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
- Figure 99. Industry Chain Structure of Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator
- Figure 100. Channels of Distribution
- Figure 101. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Forecast by Region (2027-2032)
- Figure 102. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share Forecast by Region (2027-2032)
- Figure 103. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share Forecast by Type (2027-2032)
- Figure 104. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share Forecast by Type (2027-2032)
- Figure 105. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Sales Market Share Forecast by Application (2027-2032)

Figure 106. Global Vacuum-Compatible Magnetically Levitated Voice-Coil Actuator Revenue Market Share Forecast by Application (2027-2032)

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