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Global Non-Excitation Electromagnetic Brakes for Robot Market Growth 2025-2031

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Abstracts

The global Non-Excitation Electromagnetic Brakes for Robot market size is predicted to grow from US$ 69.5 million in 2025 to US$ 144 million in 2031; it is expected to grow at a CAGR of 12.9% from 2025 to 2031.

The non-excitation type brake is an electromagnetic brake that works by the force of the spring when there is no power. It can play an excellent role in emergency braking during power outages, maintaining a stopped state for a long time, and preventing mechanical idling. It has the advantages of low braking noise, long life, compactness and high torque, stable and reliable braking force, and manual release.

United States market for Non-Excitation Electromagnetic Brakes for Robot is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Non-Excitation Electromagnetic Brakes for Robot is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Non-Excitation Electromagnetic Brakes for Robot is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Non-Excitation Electromagnetic Brakes for Robot players cover Miki Pulley, SINFONIA TECHNOLOGY, ASA Electronics Industry, OGURA CLUTCH, Satuma Denki, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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LP Information, Inc. (LPI) ' newest research report, the “Non-Excitation Electromagnetic Brakes for Robot Industry Forecast” looks at past sales and reviews total world Non-Excitation Electromagnetic Brakes for Robot sales in 2024, providing a comprehensive analysis by region and market sector of projected Non-Excitation Electromagnetic Brakes for Robot sales for 2025 through 2031. With Non-Excitation Electromagnetic Brakes for Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Non-Excitation Electromagnetic Brakes for Robot industry.

This Insight Report provides a comprehensive analysis of the global Non-Excitation Electromagnetic Brakes for Robot 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 Non-Excitation Electromagnetic Brakes for Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Non-Excitation Electromagnetic Brakes for Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-Excitation Electromagnetic Brakes for Robot 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 Non-Excitation Electromagnetic Brakes for Robot.

This report presents a comprehensive overview, market shares, and growth opportunities of Non-Excitation Electromagnetic Brakes for Robot market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Maximum Static Friction Torque: Below 10 N·m

Maximum Static Friction Torque: 10-20 N·m

Maximum Static Friction Torque: 20-40 N·m

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Maximum Static Friction Torque: 40-80 N·m

Maximum Static Friction Torque: Above 80 N·m

Segmentation by Application:

Vertical Articulated Robot

Mechanical Arm

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

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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.

Miki Pulley

SINFONIA TECHNOLOGY

ASA Electronics Industry

OGURA CLUTCH

Satuma Denki

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STEKI

Leesun

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-Excitation Electromagnetic Brakes for Robot market?
What factors are driving Non-Excitation Electromagnetic Brakes for Robot market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Non-Excitation Electromagnetic Brakes for Robot market opportunities vary by end market size?
How does Non-Excitation Electromagnetic Brakes for Robot break out by Type, by Application?

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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 Non-Excitation Electromagnetic Brakes for Robot Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Non-Excitation Electromagnetic Brakes for Robot by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Non-Excitation Electromagnetic Brakes for Robot by Country/Region, 2020, 2024 & 2031
2.2 Non-Excitation Electromagnetic Brakes for Robot Segment by Type
  2.2.1 Maximum Static Friction Torque: Below 10 N·m
  2.2.2 Maximum Static Friction Torque: 10-20 N·m
  2.2.3 Maximum Static Friction Torque: 20-40 N·m
  2.2.4 Maximum Static Friction Torque: 40-80 N·m
  2.2.5 Maximum Static Friction Torque: Above 80 N·m
2.3 Non-Excitation Electromagnetic Brakes for Robot Sales by Type
  2.3.1 Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type (2020-2025)
  2.3.2 Global Non-Excitation Electromagnetic Brakes for Robot Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Non-Excitation Electromagnetic Brakes for Robot Sale Price by Type (2020-2025)
2.4 Non-Excitation Electromagnetic Brakes for Robot Segment by Application
  2.4.1 Vertical Articulated Robot
  2.4.2 Mechanical Arm
  2.4.3 Others

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2.5 Non-Excitation Electromagnetic Brakes for Robot Sales by Application
2.5.1 Global Non-Excitation Electromagnetic Brakes for Robot Sale Market Share by Application (2020-2025)
2.5.2 Global Non-Excitation Electromagnetic Brakes for Robot Revenue and Market Share by Application (2020-2025)
2.5.3 Global Non-Excitation Electromagnetic Brakes for Robot Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Non-Excitation Electromagnetic Brakes for Robot Breakdown Data by Company
3.1.1 Global Non-Excitation Electromagnetic Brakes for Robot Annual Sales by Company (2020-2025)
3.1.2 Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Company (2020-2025)
3.2 Global Non-Excitation Electromagnetic Brakes for Robot Annual Revenue by Company (2020-2025)
3.2.1 Global Non-Excitation Electromagnetic Brakes for Robot Revenue by Company (2020-2025)
3.2.2 Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Company (2020-2025)
3.3 Global Non-Excitation Electromagnetic Brakes for Robot Sale Price by Company
3.4 Key Manufacturers Non-Excitation Electromagnetic Brakes for Robot Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Non-Excitation Electromagnetic Brakes for Robot Product Location Distribution
3.4.2 Players Non-Excitation Electromagnetic Brakes for Robot Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NON-EXCITATION ELECTROMAGNETIC BRAKES FOR ROBOT BY GEOGRAPHIC REGION

4.1 World Historic Non-Excitation Electromagnetic Brakes for Robot Market Size by Geographic Region (2020-2025)

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4.1.1 Global Non-Excitation Electromagnetic Brakes for Robot Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Non-Excitation Electromagnetic Brakes for Robot Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic Non-Excitation Electromagnetic Brakes for Robot Market Size by Country/Region (2020-2025)
4.2.1 Global Non-Excitation Electromagnetic Brakes for Robot Annual Sales by Country/Region (2020-2025)
4.2.2 Global Non-Excitation Electromagnetic Brakes for Robot Annual Revenue by Country/Region (2020-2025)
4.3 Americas Non-Excitation Electromagnetic Brakes for Robot Sales Growth
4.4 APAC Non-Excitation Electromagnetic Brakes for Robot Sales Growth
4.5 Europe Non-Excitation Electromagnetic Brakes for Robot Sales Growth
4.6 Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales Growth

5 AMERICAS

5.1 Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Country
5.1.1 Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Country (2020-2025)
5.1.2 Americas Non-Excitation Electromagnetic Brakes for Robot Revenue by Country (2020-2025)
5.2 Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025)
5.3 Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Region
6.1.1 APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Region (2020-2025)
6.1.2 APAC Non-Excitation Electromagnetic Brakes for Robot Revenue by Region (2020-2025)
6.2 APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025)

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6.3 APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025)
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 Non-Excitation Electromagnetic Brakes for Robot by Country
  7.1.1 Europe Non-Excitation Electromagnetic Brakes for Robot Sales by Country (2020-2025)
  7.1.2 Europe Non-Excitation Electromagnetic Brakes for Robot Revenue by Country (2020-2025)
7.2 Europe Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025)
7.3 Europe Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot by Country
  8.1.1 Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales by Country (2020-2025)
  8.1.2 Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Revenue by Country (2020-2025)
8.2 Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025)
8.3 Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025)
8.4 Egypt

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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 Non-Excitation Electromagnetic Brakes for Robot
10.3 Manufacturing Process Analysis of Non-Excitation Electromagnetic Brakes for Robot
10.4 Industry Chain Structure of Non-Excitation Electromagnetic Brakes for Robot

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Non-Excitation Electromagnetic Brakes for Robot Distributors
11.3 Non-Excitation Electromagnetic Brakes for Robot Customer

12 WORLD FORECAST REVIEW FOR NON-EXCITATION ELECTROMAGNETIC BRAKES FOR ROBOT BY GEOGRAPHIC REGION

12.1 Global Non-Excitation Electromagnetic Brakes for Robot Market Size Forecast by Region
  12.1.1 Global Non-Excitation Electromagnetic Brakes for Robot Forecast by Region (2026-2031)
  12.1.2 Global Non-Excitation Electromagnetic Brakes for Robot Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)

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12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global Non-Excitation Electromagnetic Brakes for Robot Forecast by Type (2026-2031)
12.7 Global Non-Excitation Electromagnetic Brakes for Robot Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Miki Pulley
  13.1.1 Miki Pulley Company Information
  13.1.2 Miki Pulley Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
  13.1.3 Miki Pulley Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)
  13.1.4 Miki Pulley Main Business Overview
  13.1.5 Miki Pulley Latest Developments
13.2 SINFONIA TECHNOLOGY
  13.2.1 SINFONIA TECHNOLOGY Company Information
  13.2.2 SINFONIA TECHNOLOGY Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
  13.2.3 SINFONIA TECHNOLOGY Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)
  13.2.4 SINFONIA TECHNOLOGY Main Business Overview
  13.2.5 SINFONIA TECHNOLOGY Latest Developments
13.3 ASA Electronics Industry
  13.3.1 ASA Electronics Industry Company Information
  13.3.2 ASA Electronics Industry Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
  13.3.3 ASA Electronics Industry Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)
  13.3.4 ASA Electronics Industry Main Business Overview
  13.3.5 ASA Electronics Industry Latest Developments
13.4 OGURA CLUTCH
  13.4.1 OGURA CLUTCH Company Information
  13.4.2 OGURA CLUTCH Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
  13.4.3 OGURA CLUTCH Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)

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13.4.4 OGURA CLUTCH Main Business Overview
13.4.5 OGURA CLUTCH Latest Developments
13.5 Satuma Denki
13.5.1 Satuma Denki Company Information
13.5.2 Satuma Denki Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
13.5.3 Satuma Denki Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Satuma Denki Main Business Overview
13.5.5 Satuma Denki Latest Developments
13.6 STEKI
13.6.1 STEKI Company Information
13.6.2 STEKI Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
13.6.3 STEKI Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 STEKI Main Business Overview
13.6.5 STEKI Latest Developments
13.7 Leesun
13.7.1 Leesun Company Information
13.7.2 Leesun Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
13.7.3 Leesun Non-Excitation Electromagnetic Brakes for Robot Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Leesun Main Business Overview
13.7.5 Leesun Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

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info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Non-Excitation Electromagnetic Brakes for Robot Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Non-Excitation Electromagnetic Brakes for Robot Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Maximum Static Friction Torque: Below 10 N·m
Table 4. Major Players of Maximum Static Friction Torque: 10-20 N·m
Table 5. Major Players of Maximum Static Friction Torque: 20-40 N·m
Table 6. Major Players of Maximum Static Friction Torque: 40-80 N·m
Table 7. Major Players of Maximum Static Friction Torque: Above 80 N·m
Table 8. Global Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025) & (K Units)
Table 9. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type (2020-2025)
Table 10. Global Non-Excitation Electromagnetic Brakes for Robot Revenue by Type (2020-2025) & ($ million)
Table 11. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Type (2020-2025)
Table 12. Global Non-Excitation Electromagnetic Brakes for Robot Sale Price by Type (2020-2025) & (US$/Unit)
Table 13. Global Non-Excitation Electromagnetic Brakes for Robot Sale by Application (2020-2025) & (K Units)
Table 14. Global Non-Excitation Electromagnetic Brakes for Robot Sale Market Share by Application (2020-2025)
Table 15. Global Non-Excitation Electromagnetic Brakes for Robot Revenue by Application (2020-2025) & ($ million)
Table 16. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Application (2020-2025)
Table 17. Global Non-Excitation Electromagnetic Brakes for Robot Sale Price by Application (2020-2025) & (US$/Unit)
Table 18. Global Non-Excitation Electromagnetic Brakes for Robot Sales by Company (2020-2025) & (K Units)
Table 19. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Company (2020-2025)
Table 20. Global Non-Excitation Electromagnetic Brakes for Robot Revenue by Company (2020-2025) & ($ millions)

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Table 21. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Company (2020-2025)
Table 22. Global Non-Excitation Electromagnetic Brakes for Robot Sale Price by Company (2020-2025) & (US$/Unit)
Table 23. Key Manufacturers Non-Excitation Electromagnetic Brakes for Robot Producing Area Distribution and Sales Area
Table 24. Players Non-Excitation Electromagnetic Brakes for Robot Products Offered
Table 25. Non-Excitation Electromagnetic Brakes for Robot Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 26. New Products and Potential Entrants
Table 27. Market M&A Activity & Strategy
Table 28. Global Non-Excitation Electromagnetic Brakes for Robot Sales by Geographic Region (2020-2025) & (K Units)
Table 29. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share Geographic Region (2020-2025)
Table 30. Global Non-Excitation Electromagnetic Brakes for Robot Revenue by Geographic Region (2020-2025) & ($ millions)
Table 31. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Geographic Region (2020-2025)
Table 32. Global Non-Excitation Electromagnetic Brakes for Robot Sales by Country/Region (2020-2025) & (K Units)
Table 33. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country/Region (2020-2025)
Table 34. Global Non-Excitation Electromagnetic Brakes for Robot Revenue by Country/Region (2020-2025) & ($ millions)
Table 35. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Country/Region (2020-2025)
Table 36. Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Country (2020-2025) & (K Units)
Table 37. Americas Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country (2020-2025)
Table 38. Americas Non-Excitation Electromagnetic Brakes for Robot Revenue by Country (2020-2025) & ($ millions)
Table 39. Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025) & (K Units)
Table 40. Americas Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025) & (K Units)
Table 41. APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Region (2020-2025) & (K Units)

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Table 42. APAC Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Region (2020-2025)
Table 43. APAC Non-Excitation Electromagnetic Brakes for Robot Revenue by Region (2020-2025) & ($ millions)
Table 44. APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025) & (K Units)
Table 45. APAC Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025) & (K Units)
Table 46. Europe Non-Excitation Electromagnetic Brakes for Robot Sales by Country (2020-2025) & (K Units)
Table 47. Europe Non-Excitation Electromagnetic Brakes for Robot Revenue by Country (2020-2025) & ($ millions)
Table 48. Europe Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025) & (K Units)
Table 49. Europe Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025) & (K Units)
Table 50. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales by Country (2020-2025) & (K Units)
Table 51. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Country (2020-2025)
Table 52. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales by Type (2020-2025) & (K Units)
Table 53. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales by Application (2020-2025) & (K Units)
Table 54. Key Market Drivers & Growth Opportunities of Non-Excitation Electromagnetic Brakes for Robot
Table 55. Key Market Challenges & Risks of Non-Excitation Electromagnetic Brakes for Robot
Table 56. Key Industry Trends of Non-Excitation Electromagnetic Brakes for Robot
Table 57. Non-Excitation Electromagnetic Brakes for Robot Raw Material
Table 58. Key Suppliers of Raw Materials
Table 59. Non-Excitation Electromagnetic Brakes for Robot Distributors List
Table 60. Non-Excitation Electromagnetic Brakes for Robot Customer List
Table 61. Global Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Region (2026-2031) & (K Units)
Table 62. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Forecast by Region (2026-2031) & ($ millions)
Table 63. Americas Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Country (2026-2031) & (K Units)

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info@marketpublishers.com

Table 64. Americas Non-Excitation Electromagnetic Brakes for Robot Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 65. APAC Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Region (2026-2031) & (K Units)
Table 66. APAC Non-Excitation Electromagnetic Brakes for Robot Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 67. Europe Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Country (2026-2031) & (K Units)
Table 68. Europe Non-Excitation Electromagnetic Brakes for Robot Revenue Forecast by Country (2026-2031) & ($ millions)
Table 69. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Country (2026-2031) & (K Units)
Table 70. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Revenue Forecast by Country (2026-2031) & ($ millions)
Table 71. Global Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Type (2026-2031) & (K Units)
Table 72. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Forecast by Type (2026-2031) & ($ millions)
Table 73. Global Non-Excitation Electromagnetic Brakes for Robot Sales Forecast by Application (2026-2031) & (K Units)
Table 74. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Forecast by Application (2026-2031) & ($ millions)
Table 75. Miki Pulley Basic Information, Non-Excitation Electromagnetic Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 76. Miki Pulley Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 77. Miki Pulley Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 78. Miki Pulley Main Business
Table 79. Miki Pulley Latest Developments
Table 80. SINFONIA TECHNOLOGY Basic Information, Non-Excitation Electromagnetic Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 81. SINFONIA TECHNOLOGY Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 82. SINFONIA TECHNOLOGY Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 83. SINFONIA TECHNOLOGY Main Business
Table 84. SINFONIA TECHNOLOGY Latest Developments
Table 85. ASA Electronics Industry Basic Information, Non-Excitation Electromagnetic

+357 96 030922
info@marketpublishers.com

Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 86. ASA Electronics Industry Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 87. ASA Electronics Industry Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 88. ASA Electronics Industry Main Business
Table 89. ASA Electronics Industry Latest Developments
Table 90. OGURA CLUTCH Basic Information, Non-Excitation Electromagnetic Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 91. OGURA CLUTCH Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 92. OGURA CLUTCH Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 93. OGURA CLUTCH Main Business
Table 94. OGURA CLUTCH Latest Developments
Table 95. Satuma Denki Basic Information, Non-Excitation Electromagnetic Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 96. Satuma Denki Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 97. Satuma Denki Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 98. Satuma Denki Main Business
Table 99. Satuma Denki Latest Developments
Table 100. STEKI Basic Information, Non-Excitation Electromagnetic Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 101. STEKI Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 102. STEKI Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 103. STEKI Main Business
Table 104. STEKI Latest Developments
Table 105. Leesun Basic Information, Non-Excitation Electromagnetic Brakes for Robot Manufacturing Base, Sales Area and Its Competitors
Table 106. Leesun Non-Excitation Electromagnetic Brakes for Robot Product Portfolios and Specifications
Table 107. Leesun Non-Excitation Electromagnetic Brakes for Robot Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 108. Leesun Main Business
Table 109. Leesun Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of Non-Excitation Electromagnetic Brakes for Robot
Figure 2. Non-Excitation Electromagnetic Brakes for Robot Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Non-Excitation Electromagnetic Brakes for Robot Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Non-Excitation Electromagnetic Brakes for Robot Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country/Region (2024)
Figure 10. Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Maximum Static Friction Torque: Below 10 N·m
Figure 12. Product Picture of Maximum Static Friction Torque: 10-20 N·m
Figure 13. Product Picture of Maximum Static Friction Torque: 20-40 N·m
Figure 14. Product Picture of Maximum Static Friction Torque: 40-80 N·m
Figure 15. Product Picture of Maximum Static Friction Torque: Above 80 N·m
Figure 16. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type in 2025
Figure 17. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Type (2020-2025)
Figure 18. Non-Excitation Electromagnetic Brakes for Robot Consumed in Vertical Articulated Robot
Figure 19. Global Non-Excitation Electromagnetic Brakes for Robot Market: Vertical Articulated Robot (2020-2025) & (K Units)
Figure 20. Non-Excitation Electromagnetic Brakes for Robot Consumed in Mechanical Arm
Figure 21. Global Non-Excitation Electromagnetic Brakes for Robot Market: Mechanical Arm (2020-2025) & (K Units)
Figure 22. Non-Excitation Electromagnetic Brakes for Robot Consumed in Others
Figure 23. Global Non-Excitation Electromagnetic Brakes for Robot Market: Others (2020-2025) & (K Units)

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Figure 24. Global Non-Excitation Electromagnetic Brakes for Robot Sale Market Share by Application (2024)
Figure 25. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Application in 2025
Figure 26. Non-Excitation Electromagnetic Brakes for Robot Sales by Company in 2025 (K Units)
Figure 27. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Company in 2025
Figure 28. Non-Excitation Electromagnetic Brakes for Robot Revenue by Company in 2025 ($ millions)
Figure 29. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Company in 2025
Figure 30. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Geographic Region (2020-2025)
Figure 31. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Geographic Region in 2025
Figure 32. Americas Non-Excitation Electromagnetic Brakes for Robot Sales 2020-2025 (K Units)
Figure 33. Americas Non-Excitation Electromagnetic Brakes for Robot Revenue 2020-2025 ($ millions)
Figure 34. APAC Non-Excitation Electromagnetic Brakes for Robot Sales 2020-2025 (K Units)
Figure 35. APAC Non-Excitation Electromagnetic Brakes for Robot Revenue 2020-2025 ($ millions)
Figure 36. Europe Non-Excitation Electromagnetic Brakes for Robot Sales 2020-2025 (K Units)
Figure 37. Europe Non-Excitation Electromagnetic Brakes for Robot Revenue 2020-2025 ($ millions)
Figure 38. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales 2020-2025 (K Units)
Figure 39. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Revenue 2020-2025 ($ millions)
Figure 40. Americas Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country in 2025
Figure 41. Americas Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Country (2020-2025)
Figure 42. Americas Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type (2020-2025)
Figure 43. Americas Non-Excitation Electromagnetic Brakes for Robot Sales Market

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Share by Application (2020-2025)
Figure 44. United States Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 45. Canada Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 46. Mexico Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 47. Brazil Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 48. APAC Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Region in 2025
Figure 49. APAC Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Region (2020-2025)
Figure 50. APAC Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type (2020-2025)
Figure 51. APAC Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Application (2020-2025)
Figure 52. China Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 53. Japan Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 54. South Korea Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 55. Southeast Asia Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 56. India Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 57. Australia Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 58. China Taiwan Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 59. Europe Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country in 2025
Figure 60. Europe Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share by Country (2020-2025)
Figure 61. Europe Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type (2020-2025)
Figure 62. Europe Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Application (2020-2025)

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Figure 63. Germany Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 64. France Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 65. UK Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 66. Italy Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 67. Russia Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 68. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Country (2020-2025)
Figure 69. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Type (2020-2025)
Figure 70. Middle East & Africa Non-Excitation Electromagnetic Brakes for Robot Sales Market Share by Application (2020-2025)
Figure 71. Egypt Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 72. South Africa Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 73. Israel Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 74. Turkey Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 75. GCC Countries Non-Excitation Electromagnetic Brakes for Robot Revenue Growth 2020-2025 ($ millions)
Figure 76. Manufacturing Cost Structure Analysis of Non-Excitation Electromagnetic Brakes for Robot in 2025
Figure 77. Manufacturing Process Analysis of Non-Excitation Electromagnetic Brakes for Robot
Figure 78. Industry Chain Structure of Non-Excitation Electromagnetic Brakes for Robot
Figure 79. Channels of Distribution
Figure 80. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Forecast by Region (2026-2031)
Figure 81. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share Forecast by Region (2026-2031)
Figure 82. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share Forecast by Type (2026-2031)
Figure 83. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market

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Share Forecast by Type (2026-2031)
Figure 84. Global Non-Excitation Electromagnetic Brakes for Robot Sales Market Share Forecast by Application (2026-2031)
Figure 85. Global Non-Excitation Electromagnetic Brakes for Robot Revenue Market Share Forecast by Application (2026-2031)

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