

Global MEMS Force Sensors Market Growth 2023-2029

<https://marketpublishers.com/r/G28F2F3182FBEN.html>

Date: June 2023

Pages: 116

Price: US\$ 3,660.00 (Single User License)

ID: G28F2F3182FBEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global MEMS Force Sensors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for MEMS Force Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for MEMS Force Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for MEMS Force Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key MEMS Force Sensors players cover Merit Medical Systems, TE Connectivity, ATI Industrial Automation (Novanta), Alps Electric, Omron, Murata Manufacturing, Sensata Technologies, Amphenol Corporation and TDK, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

MEMS pressure sensors are thin-film elements that deform when subjected to pressure. This deformation can be measured using a strain gauge (piezoresistive sensing) or by capacitively sensing the change in distance between two surfaces.

LPI (LP Information)' newest research report, the "MEMS Force Sensors Industry Forecast" looks at past sales and reviews total world MEMS Force Sensors sales in 2022, providing a comprehensive analysis by region and market sector of projected MEMS Force Sensors sales for 2023 through 2029. With MEMS Force Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed

analysis in US\$ millions of the world MEMS Force Sensors industry.

This Insight Report provides a comprehensive analysis of the global MEMS Force Sensors 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 MEMS Force Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global MEMS Force Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for MEMS Force Sensors and breaks down the forecast by material, 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 MEMS Force Sensors.

This report presents a comprehensive overview, market shares, and growth opportunities of MEMS Force Sensors market by product material, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by material

Stainless Steel

Alloy Steel

Segmentation by application

Medical

Industrial

Automotive

Aerospace and Defense

Consumer Electronics

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 analyzing the company's coverage, product portfolio, its market penetration.

Merit Medical Systems

TE Connectivity

ATI Industrial Automation (Novanta)

Alps Electric

Omron

Murata Manufacturing

Sensata Technologies

Amphenol Corporation

TDK

BROSA GmbH

STMicroelectronics

Dytran Instruments

NOVOSENSE Microelectronics

MEMSensing Microsystems

Changzhou Kunwei Technology

Shenzhen Senter Technology

MicroSensor Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global MEMS Force Sensors market?

What factors are driving MEMS Force Sensors market growth, globally and by region?

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

How do MEMS Force Sensors market opportunities vary by end market size?

How does MEMS Force Sensors break out material, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 MEMS Force Sensors Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for MEMS Force Sensors by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for MEMS Force Sensors by Country/Region, 2018, 2022 & 2029
- 2.2 MEMS Force Sensors Segment by Material
 - 2.2.1 Stainless Steel
 - 2.2.2 Alloy Steel
- 2.3 MEMS Force Sensors Sales by Material
 - 2.3.1 Global MEMS Force Sensors Sales Market Share by Material (2018-2023)
 - 2.3.2 Global MEMS Force Sensors Revenue and Market Share by Material (2018-2023)
 - 2.3.3 Global MEMS Force Sensors Sale Price by Material (2018-2023)
- 2.4 MEMS Force Sensors Segment by Application
 - 2.4.1 Medical
 - 2.4.2 Industrial
 - 2.4.3 Automotive
 - 2.4.4 Aerospace and Defense
 - 2.4.5 Consumer Electronics
 - 2.4.6 Other
- 2.5 MEMS Force Sensors Sales by Application
 - 2.5.1 Global MEMS Force Sensors Sale Market Share by Application (2018-2023)
 - 2.5.2 Global MEMS Force Sensors Revenue and Market Share by Application

(2018-2023)

2.5.3 Global MEMS Force Sensors Sale Price by Application (2018-2023)

3 GLOBAL MEMS FORCE SENSORS BY COMPANY

3.1 Global MEMS Force Sensors Breakdown Data by Company

3.1.1 Global MEMS Force Sensors Annual Sales by Company (2018-2023)

3.1.2 Global MEMS Force Sensors Sales Market Share by Company (2018-2023)

3.2 Global MEMS Force Sensors Annual Revenue by Company (2018-2023)

3.2.1 Global MEMS Force Sensors Revenue by Company (2018-2023)

3.2.2 Global MEMS Force Sensors Revenue Market Share by Company (2018-2023)

3.3 Global MEMS Force Sensors Sale Price by Company

3.4 Key Manufacturers MEMS Force Sensors Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers MEMS Force Sensors Product Location Distribution

3.4.2 Players MEMS Force Sensors Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR MEMS FORCE SENSORS BY GEOGRAPHIC REGION

4.1 World Historic MEMS Force Sensors Market Size by Geographic Region (2018-2023)

4.1.1 Global MEMS Force Sensors Annual Sales by Geographic Region (2018-2023)

4.1.2 Global MEMS Force Sensors Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic MEMS Force Sensors Market Size by Country/Region (2018-2023)

4.2.1 Global MEMS Force Sensors Annual Sales by Country/Region (2018-2023)

4.2.2 Global MEMS Force Sensors Annual Revenue by Country/Region (2018-2023)

4.3 Americas MEMS Force Sensors Sales Growth

4.4 APAC MEMS Force Sensors Sales Growth

4.5 Europe MEMS Force Sensors Sales Growth

4.6 Middle East & Africa MEMS Force Sensors Sales Growth

5 AMERICAS

5.1 Americas MEMS Force Sensors Sales by Country

5.1.1 Americas MEMS Force Sensors Sales by Country (2018-2023)

5.1.2 Americas MEMS Force Sensors Revenue by Country (2018-2023)

5.2 Americas MEMS Force Sensors Sales by Material

5.3 Americas MEMS Force Sensors Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC MEMS Force Sensors Sales by Region

6.1.1 APAC MEMS Force Sensors Sales by Region (2018-2023)

6.1.2 APAC MEMS Force Sensors Revenue by Region (2018-2023)

6.2 APAC MEMS Force Sensors Sales by Material

6.3 APAC MEMS Force Sensors Sales by Application

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 MEMS Force Sensors by Country

7.1.1 Europe MEMS Force Sensors Sales by Country (2018-2023)

7.1.2 Europe MEMS Force Sensors Revenue by Country (2018-2023)

7.2 Europe MEMS Force Sensors Sales by Material

7.3 Europe MEMS Force Sensors Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa MEMS Force Sensors by Country

8.1.1 Middle East & Africa MEMS Force Sensors Sales by Country (2018-2023)

8.1.2 Middle East & Africa MEMS Force Sensors Revenue by Country (2018-2023)

8.2 Middle East & Africa MEMS Force Sensors Sales by Material

8.3 Middle East & Africa MEMS Force Sensors Sales by Application

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 MEMS Force Sensors

10.3 Manufacturing Process Analysis of MEMS Force Sensors

10.4 Industry Chain Structure of MEMS Force Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 MEMS Force Sensors Distributors

11.3 MEMS Force Sensors Customer

12 WORLD FORECAST REVIEW FOR MEMS FORCE SENSORS BY GEOGRAPHIC REGION

12.1 Global MEMS Force Sensors Market Size Forecast by Region

12.1.1 Global MEMS Force Sensors Forecast by Region (2024-2029)

- 12.1.2 Global MEMS Force Sensors Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global MEMS Force Sensors Forecast by Material
- 12.7 Global MEMS Force Sensors Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Merit Medical Systems

13.1.1 Merit Medical Systems Company Information

13.1.2 Merit Medical Systems MEMS Force Sensors Product Portfolios and Specifications

13.1.3 Merit Medical Systems MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Merit Medical Systems Main Business Overview

13.1.5 Merit Medical Systems Latest Developments

13.2 TE Connectivity

13.2.1 TE Connectivity Company Information

13.2.2 TE Connectivity MEMS Force Sensors Product Portfolios and Specifications

13.2.3 TE Connectivity MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 TE Connectivity Main Business Overview

13.2.5 TE Connectivity Latest Developments

13.3 ATI Industrial Automation (Novanta)

13.3.1 ATI Industrial Automation (Novanta) Company Information

13.3.2 ATI Industrial Automation (Novanta) MEMS Force Sensors Product Portfolios and Specifications

13.3.3 ATI Industrial Automation (Novanta) MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 ATI Industrial Automation (Novanta) Main Business Overview

13.3.5 ATI Industrial Automation (Novanta) Latest Developments

13.4 Alps Electric

13.4.1 Alps Electric Company Information

13.4.2 Alps Electric MEMS Force Sensors Product Portfolios and Specifications

13.4.3 Alps Electric MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Alps Electric Main Business Overview

- 13.4.5 Alps Electric Latest Developments
- 13.5 Omron
 - 13.5.1 Omron Company Information
 - 13.5.2 Omron MEMS Force Sensors Product Portfolios and Specifications
 - 13.5.3 Omron MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Omron Main Business Overview
 - 13.5.5 Omron Latest Developments
- 13.6 Murata Manufacturing
 - 13.6.1 Murata Manufacturing Company Information
 - 13.6.2 Murata Manufacturing MEMS Force Sensors Product Portfolios and Specifications
 - 13.6.3 Murata Manufacturing MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Murata Manufacturing Main Business Overview
 - 13.6.5 Murata Manufacturing Latest Developments
- 13.7 Sensata Technologies
 - 13.7.1 Sensata Technologies Company Information
 - 13.7.2 Sensata Technologies MEMS Force Sensors Product Portfolios and Specifications
 - 13.7.3 Sensata Technologies MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Sensata Technologies Main Business Overview
 - 13.7.5 Sensata Technologies Latest Developments
- 13.8 Amphenol Corporation
 - 13.8.1 Amphenol Corporation Company Information
 - 13.8.2 Amphenol Corporation MEMS Force Sensors Product Portfolios and Specifications
 - 13.8.3 Amphenol Corporation MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Amphenol Corporation Main Business Overview
 - 13.8.5 Amphenol Corporation Latest Developments
- 13.9 TDK
 - 13.9.1 TDK Company Information
 - 13.9.2 TDK MEMS Force Sensors Product Portfolios and Specifications
 - 13.9.3 TDK MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 TDK Main Business Overview
 - 13.9.5 TDK Latest Developments

13.10 BROSA GmbH

13.10.1 BROSA GmbH Company Information

13.10.2 BROSA GmbH MEMS Force Sensors Product Portfolios and Specifications

13.10.3 BROSA GmbH MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 BROSA GmbH Main Business Overview

13.10.5 BROSA GmbH Latest Developments

13.11 STMicroelectronics

13.11.1 STMicroelectronics Company Information

13.11.2 STMicroelectronics MEMS Force Sensors Product Portfolios and Specifications

13.11.3 STMicroelectronics MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 STMicroelectronics Main Business Overview

13.11.5 STMicroelectronics Latest Developments

13.12 Dytran Instruments

13.12.1 Dytran Instruments Company Information

13.12.2 Dytran Instruments MEMS Force Sensors Product Portfolios and Specifications

13.12.3 Dytran Instruments MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Dytran Instruments Main Business Overview

13.12.5 Dytran Instruments Latest Developments

13.13 NOVOSENSE Microelectronics

13.13.1 NOVOSENSE Microelectronics Company Information

13.13.2 NOVOSENSE Microelectronics MEMS Force Sensors Product Portfolios and Specifications

13.13.3 NOVOSENSE Microelectronics MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 NOVOSENSE Microelectronics Main Business Overview

13.13.5 NOVOSENSE Microelectronics Latest Developments

13.14 MEMSensing Microsystems

13.14.1 MEMSensing Microsystems Company Information

13.14.2 MEMSensing Microsystems MEMS Force Sensors Product Portfolios and Specifications

13.14.3 MEMSensing Microsystems MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 MEMSensing Microsystems Main Business Overview

13.14.5 MEMSensing Microsystems Latest Developments

13.15 Changzhou Kunwei Technology

13.15.1 Changzhou Kunwei Technology Company Information

13.15.2 Changzhou Kunwei Technology MEMS Force Sensors Product Portfolios and Specifications

13.15.3 Changzhou Kunwei Technology MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Changzhou Kunwei Technology Main Business Overview

13.15.5 Changzhou Kunwei Technology Latest Developments

13.16 Shenzhen Senter Technology

13.16.1 Shenzhen Senter Technology Company Information

13.16.2 Shenzhen Senter Technology MEMS Force Sensors Product Portfolios and Specifications

13.16.3 Shenzhen Senter Technology MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 Shenzhen Senter Technology Main Business Overview

13.16.5 Shenzhen Senter Technology Latest Developments

13.17 MicroSensor Corporation

13.17.1 MicroSensor Corporation Company Information

13.17.2 MicroSensor Corporation MEMS Force Sensors Product Portfolios and Specifications

13.17.3 MicroSensor Corporation MEMS Force Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 MicroSensor Corporation Main Business Overview

13.17.5 MicroSensor Corporation Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. MEMS Force Sensors Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. MEMS Force Sensors Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Stainless Steel

Table 4. Major Players of Alloy Steel

Table 5. Global MEMS Force Sensors Sales by Material (2018-2023) & (K Units)

Table 6. Global MEMS Force Sensors Sales Market Share by Material (2018-2023)

Table 7. Global MEMS Force Sensors Revenue by Material (2018-2023) & (\$ million)

Table 8. Global MEMS Force Sensors Revenue Market Share by Material (2018-2023)

Table 9. Global MEMS Force Sensors Sale Price by Material (2018-2023) & (US\$/Unit)

Table 10. Global MEMS Force Sensors Sales by Application (2018-2023) & (K Units)

Table 11. Global MEMS Force Sensors Sales Market Share by Application (2018-2023)

Table 12. Global MEMS Force Sensors Revenue by Application (2018-2023)

Table 13. Global MEMS Force Sensors Revenue Market Share by Application (2018-2023)

Table 14. Global MEMS Force Sensors Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global MEMS Force Sensors Sales by Company (2018-2023) & (K Units)

Table 16. Global MEMS Force Sensors Sales Market Share by Company (2018-2023)

Table 17. Global MEMS Force Sensors Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global MEMS Force Sensors Revenue Market Share by Company (2018-2023)

Table 19. Global MEMS Force Sensors Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers MEMS Force Sensors Producing Area Distribution and Sales Area

Table 21. Players MEMS Force Sensors Products Offered

Table 22. MEMS Force Sensors Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global MEMS Force Sensors Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global MEMS Force Sensors Sales Market Share Geographic Region

(2018-2023)

Table 27. Global MEMS Force Sensors Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global MEMS Force Sensors Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global MEMS Force Sensors Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global MEMS Force Sensors Sales Market Share by Country/Region (2018-2023)

Table 31. Global MEMS Force Sensors Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global MEMS Force Sensors Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas MEMS Force Sensors Sales by Country (2018-2023) & (K Units)

Table 34. Americas MEMS Force Sensors Sales Market Share by Country (2018-2023)

Table 35. Americas MEMS Force Sensors Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas MEMS Force Sensors Revenue Market Share by Country (2018-2023)

Table 37. Americas MEMS Force Sensors Sales by Type (2018-2023) & (K Units)

Table 38. Americas MEMS Force Sensors Sales by Application (2018-2023) & (K Units)

Table 39. APAC MEMS Force Sensors Sales by Region (2018-2023) & (K Units)

Table 40. APAC MEMS Force Sensors Sales Market Share by Region (2018-2023)

Table 41. APAC MEMS Force Sensors Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC MEMS Force Sensors Revenue Market Share by Region (2018-2023)

Table 43. APAC MEMS Force Sensors Sales by Material (2018-2023) & (K Units)

Table 44. APAC MEMS Force Sensors Sales by Application (2018-2023) & (K Units)

Table 45. Europe MEMS Force Sensors Sales by Country (2018-2023) & (K Units)

Table 46. Europe MEMS Force Sensors Sales Market Share by Country (2018-2023)

Table 47. Europe MEMS Force Sensors Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe MEMS Force Sensors Revenue Market Share by Country (2018-2023)

Table 49. Europe MEMS Force Sensors Sales by Type (2018-2023) & (K Units)

Table 50. Europe MEMS Force Sensors Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa MEMS Force Sensors Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa MEMS Force Sensors Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa MEMS Force Sensors Revenue by Country (2018-2023)

& (\$ Millions)

Table 54. Middle East & Africa MEMS Force Sensors Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa MEMS Force Sensors Sales by Material (2018-2023) & (K Units)

Table 56. Middle East & Africa MEMS Force Sensors Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of MEMS Force Sensors

Table 58. Key Market Challenges & Risks of MEMS Force Sensors

Table 59. Key Industry Trends of MEMS Force Sensors

Table 60. MEMS Force Sensors Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. MEMS Force Sensors Distributors List

Table 63. MEMS Force Sensors Customer List

Table 64. Global MEMS Force Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global MEMS Force Sensors Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas MEMS Force Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas MEMS Force Sensors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC MEMS Force Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC MEMS Force Sensors Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe MEMS Force Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe MEMS Force Sensors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa MEMS Force Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa MEMS Force Sensors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global MEMS Force Sensors Sales Forecast by Material (2024-2029) & (K Units)

Table 75. Global MEMS Force Sensors Revenue Forecast by Material (2024-2029) & (\$ Millions)

Table 76. Global MEMS Force Sensors Sales Forecast by Application (2024-2029) & (K

Units)

Table 77. Global MEMS Force Sensors Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Merit Medical Systems Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 79. Merit Medical Systems MEMS Force Sensors Product Portfolios and Specifications

Table 80. Merit Medical Systems MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Merit Medical Systems Main Business

Table 82. Merit Medical Systems Latest Developments

Table 83. TE Connectivity Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 84. TE Connectivity MEMS Force Sensors Product Portfolios and Specifications

Table 85. TE Connectivity MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. TE Connectivity Main Business

Table 87. TE Connectivity Latest Developments

Table 88. ATI Industrial Automation (Novanta) Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 89. ATI Industrial Automation (Novanta) MEMS Force Sensors Product Portfolios and Specifications

Table 90. ATI Industrial Automation (Novanta) MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. ATI Industrial Automation (Novanta) Main Business

Table 92. ATI Industrial Automation (Novanta) Latest Developments

Table 93. Alps Electric Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 94. Alps Electric MEMS Force Sensors Product Portfolios and Specifications

Table 95. Alps Electric MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Alps Electric Main Business

Table 97. Alps Electric Latest Developments

Table 98. Omron Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 99. Omron MEMS Force Sensors Product Portfolios and Specifications

Table 100. Omron MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Omron Main Business

Table 102. Omron Latest Developments

Table 103. Murata Manufacturing Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 104. Murata Manufacturing MEMS Force Sensors Product Portfolios and Specifications

Table 105. Murata Manufacturing MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Murata Manufacturing Main Business

Table 107. Murata Manufacturing Latest Developments

Table 108. Sensata Technologies Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 109. Sensata Technologies MEMS Force Sensors Product Portfolios and Specifications

Table 110. Sensata Technologies MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Sensata Technologies Main Business

Table 112. Sensata Technologies Latest Developments

Table 113. Amphenol Corporation Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 114. Amphenol Corporation MEMS Force Sensors Product Portfolios and Specifications

Table 115. Amphenol Corporation MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Amphenol Corporation Main Business

Table 117. Amphenol Corporation Latest Developments

Table 118. TDK Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 119. TDK MEMS Force Sensors Product Portfolios and Specifications

Table 120. TDK MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. TDK Main Business

Table 122. TDK Latest Developments

Table 123. BROSA GmbH Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 124. BROSA GmbH MEMS Force Sensors Product Portfolios and Specifications

Table 125. BROSA GmbH MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. BROSA GmbH Main Business

Table 127. BROSA GmbH Latest Developments

Table 128. STMicroelectronics Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 129. STMicroelectronics MEMS Force Sensors Product Portfolios and Specifications

Table 130. STMicroelectronics MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. STMicroelectronics Main Business

Table 132. STMicroelectronics Latest Developments

Table 133. Dytran Instruments Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 134. Dytran Instruments MEMS Force Sensors Product Portfolios and Specifications

Table 135. Dytran Instruments MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Dytran Instruments Main Business

Table 137. Dytran Instruments Latest Developments

Table 138. NOVOSENSE Microelectronics Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 139. NOVOSENSE Microelectronics MEMS Force Sensors Product Portfolios and Specifications

Table 140. NOVOSENSE Microelectronics MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. NOVOSENSE Microelectronics Main Business

Table 142. NOVOSENSE Microelectronics Latest Developments

Table 143. MEMSensing Microsystems Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 144. MEMSensing Microsystems MEMS Force Sensors Product Portfolios and Specifications

Table 145. MEMSensing Microsystems MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. MEMSensing Microsystems Main Business

Table 147. MEMSensing Microsystems Latest Developments

Table 148. Changzhou Kunwei Technology Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 149. Changzhou Kunwei Technology MEMS Force Sensors Product Portfolios and Specifications

Table 150. Changzhou Kunwei Technology MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 151. Changzhou Kunwei Technology Main Business

Table 152. Changzhou Kunwei Technology Latest Developments

Table 153. Shenzhen Senter Technology Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 154. Shenzhen Senter Technology MEMS Force Sensors Product Portfolios and Specifications

Table 155. Shenzhen Senter Technology MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 156. Shenzhen Senter Technology Main Business

Table 157. Shenzhen Senter Technology Latest Developments

Table 158. MicroSensor Corporation Basic Information, MEMS Force Sensors Manufacturing Base, Sales Area and Its Competitors

Table 159. MicroSensor Corporation MEMS Force Sensors Product Portfolios and Specifications

Table 160. MicroSensor Corporation MEMS Force Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 161. MicroSensor Corporation Main Business

Table 162. MicroSensor Corporation Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of MEMS Force Sensors
- Figure 2. MEMS Force Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global MEMS Force Sensors Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global MEMS Force Sensors Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. MEMS Force Sensors Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Stainless Steel
- Figure 10. Product Picture of Alloy Steel
- Figure 11. Global MEMS Force Sensors Sales Market Share by Material in 2022
- Figure 12. Global MEMS Force Sensors Revenue Market Share by Material (2018-2023)
- Figure 13. MEMS Force Sensors Consumed in Medical
- Figure 14. Global MEMS Force Sensors Market: Medical (2018-2023) & (K Units)
- Figure 15. MEMS Force Sensors Consumed in Industrial
- Figure 16. Global MEMS Force Sensors Market: Industrial (2018-2023) & (K Units)
- Figure 17. MEMS Force Sensors Consumed in Automotive
- Figure 18. Global MEMS Force Sensors Market: Automotive (2018-2023) & (K Units)
- Figure 19. MEMS Force Sensors Consumed in Aerospace and Defense
- Figure 20. Global MEMS Force Sensors Market: Aerospace and Defense (2018-2023) & (K Units)
- Figure 21. MEMS Force Sensors Consumed in Consumer Electronics
- Figure 22. Global MEMS Force Sensors Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 23. MEMS Force Sensors Consumed in Other
- Figure 24. Global MEMS Force Sensors Market: Other (2018-2023) & (K Units)
- Figure 25. Global MEMS Force Sensors Sales Market Share by Application (2022)
- Figure 26. Global MEMS Force Sensors Revenue Market Share by Application in 2022
- Figure 27. MEMS Force Sensors Sales Market by Company in 2022 (K Units)
- Figure 28. Global MEMS Force Sensors Sales Market Share by Company in 2022
- Figure 29. MEMS Force Sensors Revenue Market by Company in 2022 (\$ Million)
- Figure 30. Global MEMS Force Sensors Revenue Market Share by Company in 2022
- Figure 31. Global MEMS Force Sensors Sales Market Share by Geographic Region (2018-2023)

- Figure 32. Global MEMS Force Sensors Revenue Market Share by Geographic Region in 2022
- Figure 33. Americas MEMS Force Sensors Sales 2018-2023 (K Units)
- Figure 34. Americas MEMS Force Sensors Revenue 2018-2023 (\$ Millions)
- Figure 35. APAC MEMS Force Sensors Sales 2018-2023 (K Units)
- Figure 36. APAC MEMS Force Sensors Revenue 2018-2023 (\$ Millions)
- Figure 37. Europe MEMS Force Sensors Sales 2018-2023 (K Units)
- Figure 38. Europe MEMS Force Sensors Revenue 2018-2023 (\$ Millions)
- Figure 39. Middle East & Africa MEMS Force Sensors Sales 2018-2023 (K Units)
- Figure 40. Middle East & Africa MEMS Force Sensors Revenue 2018-2023 (\$ Millions)
- Figure 41. Americas MEMS Force Sensors Sales Market Share by Country in 2022
- Figure 42. Americas MEMS Force Sensors Revenue Market Share by Country in 2022
- Figure 43. Americas MEMS Force Sensors Sales Market Share by Material (2018-2023)
- Figure 44. Americas MEMS Force Sensors Sales Market Share by Application (2018-2023)
- Figure 45. United States MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Canada MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Mexico MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. Brazil MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. APAC MEMS Force Sensors Sales Market Share by Region in 2022
- Figure 50. APAC MEMS Force Sensors Revenue Market Share by Regions in 2022
- Figure 51. APAC MEMS Force Sensors Sales Market Share by Material (2018-2023)
- Figure 52. APAC MEMS Force Sensors Sales Market Share by Application (2018-2023)
- Figure 53. China MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Japan MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. South Korea MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Southeast Asia MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. India MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Australia MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. China Taiwan MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. Europe MEMS Force Sensors Sales Market Share by Country in 2022
- Figure 61. Europe MEMS Force Sensors Revenue Market Share by Country in 2022
- Figure 62. Europe MEMS Force Sensors Sales Market Share by Material (2018-2023)
- Figure 63. Europe MEMS Force Sensors Sales Market Share by Application (2018-2023)
- Figure 64. Germany MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. France MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. UK MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)

- Figure 67. Italy MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Russia MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Middle East & Africa MEMS Force Sensors Sales Market Share by Country in 2022
- Figure 70. Middle East & Africa MEMS Force Sensors Revenue Market Share by Country in 2022
- Figure 71. Middle East & Africa MEMS Force Sensors Sales Market Share by Material (2018-2023)
- Figure 72. Middle East & Africa MEMS Force Sensors Sales Market Share by Application (2018-2023)
- Figure 73. Egypt MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. South Africa MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Israel MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Turkey MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. GCC Country MEMS Force Sensors Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. Manufacturing Cost Structure Analysis of MEMS Force Sensors in 2022
- Figure 79. Manufacturing Process Analysis of MEMS Force Sensors
- Figure 80. Industry Chain Structure of MEMS Force Sensors
- Figure 81. Channels of Distribution
- Figure 82. Global MEMS Force Sensors Sales Market Forecast by Region (2024-2029)
- Figure 83. Global MEMS Force Sensors Revenue Market Share Forecast by Region (2024-2029)
- Figure 84. Global MEMS Force Sensors Sales Market Share Forecast by Material (2024-2029)
- Figure 85. Global MEMS Force Sensors Revenue Market Share Forecast by Material (2024-2029)
- Figure 86. Global MEMS Force Sensors Sales Market Share Forecast by Application (2024-2029)
- Figure 87. Global MEMS Force Sensors Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global MEMS Force Sensors Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G28F2F3182FBEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G28F2F3182FBEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970