

Global Strain Gages Market Growth 2024-2030

<https://marketpublishers.com/r/G5A5D9096C5EEN.html>

Date: February 2024

Pages: 121

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

ID: G5A5D9096C5EEN

Abstracts

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

According to our LPI (LP Information) latest study, the global Strain Gages market size was valued at US\$ 1230.6 million in 2023. With growing demand in downstream market, the Strain Gages is forecast to a readjusted size of US\$ 1557.6 million by 2030 with a CAGR of 3.4% during review period.

The research report highlights the growth potential of the global Strain Gages market. Strain Gages are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Strain Gages. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Strain Gages market.

Strain Gage Based Sensor measures the strain (displacement) of an object under an applied force. When they are adhesively attached to the object under stress (an applied force), they deform with the object. The magnitude of the applied stress can be inferred from changes in the gauge's electrical resistance due to its deformation.

Global Strain Gage key players include Vishay, HBM, Mettler-Toledo, Flintec, Minebea, etc. China and USA is the largest market, both with a share about 30%, followed by Europe, with a share about 25 percent. In terms of product, Alloy steel sensor is the largest segment, with a share about 55%. And in terms of application, the largest application is Industrial Measurement and Control, followed by Automobile Comprehensive Performance Testing, Commercial Weighing, etc.

Key Features:

The report on Strain Gages market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Strain Gages market. It may include historical data, market segmentation by Type (e.g., Stress Analysis Type, Transducer Type), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Strain Gages market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Strain Gages market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Strain Gages industry. This include advancements in Strain Gages technology, Strain Gages new entrants, Strain Gages new investment, and other innovations that are shaping the future of Strain Gages.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Strain Gages market. It includes factors influencing customer ' purchasing decisions, preferences for Strain Gages product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Strain Gages market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Strain Gages market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Strain Gages market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Strain Gages industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Strain Gages market.

Market Segmentation:

Strain Gages market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Stress Analysis Type

Transducer Type

Other

Segmentation by application

Electrical Equipment

Civil Engineering

Building Construction

Chemicals and Medicine

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.

VPG

HBM

Zemic

Yiling

HYCSYQ

NMB

KYOWA

LCT

Omega

TML

BCM

Piezo-Metrics

Hualanhai

Key Questions Addressed in this Report

What is the 10-year outlook for the global Strain Gages market?

What factors are driving Strain Gages market growth, globally and by region?

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

How do Strain Gages market opportunities vary by end market size?

How does Strain Gages break out type, 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 Strain Gages Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Strain Gages by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Strain Gages by Country/Region, 2019, 2023 & 2030
- 2.2 Strain Gages Segment by Type
 - 2.2.1 Stress Analysis Type
 - 2.2.2 Transducer Type
 - 2.2.3 Other
- 2.3 Strain Gages Sales by Type
 - 2.3.1 Global Strain Gages Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Strain Gages Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Strain Gages Sale Price by Type (2019-2024)
- 2.4 Strain Gages Segment by Application
 - 2.4.1 Electrical Equipment
 - 2.4.2 Civil Engineering
 - 2.4.3 Building Construction
 - 2.4.4 Chemicals and Medicine
 - 2.4.5 Other
- 2.5 Strain Gages Sales by Application
 - 2.5.1 Global Strain Gages Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Strain Gages Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Strain Gages Sale Price by Application (2019-2024)

3 GLOBAL STRAIN GAGES BY COMPANY

3.1 Global Strain Gages Breakdown Data by Company

3.1.1 Global Strain Gages Annual Sales by Company (2019-2024)

3.1.2 Global Strain Gages Sales Market Share by Company (2019-2024)

3.2 Global Strain Gages Annual Revenue by Company (2019-2024)

3.2.1 Global Strain Gages Revenue by Company (2019-2024)

3.2.2 Global Strain Gages Revenue Market Share by Company (2019-2024)

3.3 Global Strain Gages Sale Price by Company

3.4 Key Manufacturers Strain Gages Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Strain Gages Product Location Distribution

3.4.2 Players Strain Gages Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR STRAIN GAGES BY GEOGRAPHIC REGION

4.1 World Historic Strain Gages Market Size by Geographic Region (2019-2024)

4.1.1 Global Strain Gages Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Strain Gages Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Strain Gages Market Size by Country/Region (2019-2024)

4.2.1 Global Strain Gages Annual Sales by Country/Region (2019-2024)

4.2.2 Global Strain Gages Annual Revenue by Country/Region (2019-2024)

4.3 Americas Strain Gages Sales Growth

4.4 APAC Strain Gages Sales Growth

4.5 Europe Strain Gages Sales Growth

4.6 Middle East & Africa Strain Gages Sales Growth

5 AMERICAS

5.1 Americas Strain Gages Sales by Country

5.1.1 Americas Strain Gages Sales by Country (2019-2024)

5.1.2 Americas Strain Gages Revenue by Country (2019-2024)

5.2 Americas Strain Gages Sales by Type

5.3 Americas Strain Gages Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Strain Gages Sales by Region

6.1.1 APAC Strain Gages Sales by Region (2019-2024)

6.1.2 APAC Strain Gages Revenue by Region (2019-2024)

6.2 APAC Strain Gages Sales by Type

6.3 APAC Strain Gages 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 Strain Gages by Country

7.1.1 Europe Strain Gages Sales by Country (2019-2024)

7.1.2 Europe Strain Gages Revenue by Country (2019-2024)

7.2 Europe Strain Gages Sales by Type

7.3 Europe Strain Gages 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 Strain Gages by Country

8.1.1 Middle East & Africa Strain Gages Sales by Country (2019-2024)

8.1.2 Middle East & Africa Strain Gages Revenue by Country (2019-2024)

- 8.2 Middle East & Africa Strain Gages Sales by Type
- 8.3 Middle East & Africa Strain Gages 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 Strain Gages
- 10.3 Manufacturing Process Analysis of Strain Gages
- 10.4 Industry Chain Structure of Strain Gages

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Strain Gages Distributors
- 11.3 Strain Gages Customer

12 WORLD FORECAST REVIEW FOR STRAIN GAGES BY GEOGRAPHIC REGION

- 12.1 Global Strain Gages Market Size Forecast by Region
 - 12.1.1 Global Strain Gages Forecast by Region (2025-2030)
 - 12.1.2 Global Strain Gages Annual Revenue Forecast by Region (2025-2030)
- 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 Strain Gages Forecast by Type

12.7 Global Strain Gages Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 VPG

13.1.1 VPG Company Information

13.1.2 VPG Strain Gages Product Portfolios and Specifications

13.1.3 VPG Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 VPG Main Business Overview

13.1.5 VPG Latest Developments

13.2 HBM

13.2.1 HBM Company Information

13.2.2 HBM Strain Gages Product Portfolios and Specifications

13.2.3 HBM Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 HBM Main Business Overview

13.2.5 HBM Latest Developments

13.3 Zemic

13.3.1 Zemic Company Information

13.3.2 Zemic Strain Gages Product Portfolios and Specifications

13.3.3 Zemic Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Zemic Main Business Overview

13.3.5 Zemic Latest Developments

13.4 Yiling

13.4.1 Yiling Company Information

13.4.2 Yiling Strain Gages Product Portfolios and Specifications

13.4.3 Yiling Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Yiling Main Business Overview

13.4.5 Yiling Latest Developments

13.5 HYCSYQ

13.5.1 HYCSYQ Company Information

13.5.2 HYCSYQ Strain Gages Product Portfolios and Specifications

13.5.3 HYCSYQ Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 HYCSYQ Main Business Overview

13.5.5 HYCSYQ Latest Developments

13.6 NMB

13.6.1 NMB Company Information

13.6.2 NMB Strain Gages Product Portfolios and Specifications

13.6.3 NMB Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 NMB Main Business Overview

- 13.6.5 NMB Latest Developments
- 13.7 KYOWA
 - 13.7.1 KYOWA Company Information
 - 13.7.2 KYOWA Strain Gages Product Portfolios and Specifications
 - 13.7.3 KYOWA Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 KYOWA Main Business Overview
 - 13.7.5 KYOWA Latest Developments
- 13.8 LCT
 - 13.8.1 LCT Company Information
 - 13.8.2 LCT Strain Gages Product Portfolios and Specifications
 - 13.8.3 LCT Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 LCT Main Business Overview
 - 13.8.5 LCT Latest Developments
- 13.9 Omega
 - 13.9.1 Omega Company Information
 - 13.9.2 Omega Strain Gages Product Portfolios and Specifications
 - 13.9.3 Omega Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Omega Main Business Overview
 - 13.9.5 Omega Latest Developments
- 13.10 TML
 - 13.10.1 TML Company Information
 - 13.10.2 TML Strain Gages Product Portfolios and Specifications
 - 13.10.3 TML Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 TML Main Business Overview
 - 13.10.5 TML Latest Developments
- 13.11 BCM
 - 13.11.1 BCM Company Information
 - 13.11.2 BCM Strain Gages Product Portfolios and Specifications
 - 13.11.3 BCM Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 BCM Main Business Overview
 - 13.11.5 BCM Latest Developments
- 13.12 Piezo-Metrics
 - 13.12.1 Piezo-Metrics Company Information
 - 13.12.2 Piezo-Metrics Strain Gages Product Portfolios and Specifications
 - 13.12.3 Piezo-Metrics Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 Piezo-Metrics Main Business Overview
 - 13.12.5 Piezo-Metrics Latest Developments
- 13.13 Hualanhai

13.13.1 Hualanhai Company Information

13.13.2 Hualanhai Strain Gages Product Portfolios and Specifications

13.13.3 Hualanhai Strain Gages Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Hualanhai Main Business Overview

13.13.5 Hualanhai Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Strain Gages Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Strain Gages Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Stress Analysis Type

Table 4. Major Players of Transducer Type

Table 5. Major Players of Other

Table 6. Global Strain Gages Sales by Type (2019-2024) & (K Units)

Table 7. Global Strain Gages Sales Market Share by Type (2019-2024)

Table 8. Global Strain Gages Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Strain Gages Revenue Market Share by Type (2019-2024)

Table 10. Global Strain Gages Sale Price by Type (2019-2024) & (USD/Unit)

Table 11. Global Strain Gages Sales by Application (2019-2024) & (K Units)

Table 12. Global Strain Gages Sales Market Share by Application (2019-2024)

Table 13. Global Strain Gages Revenue by Application (2019-2024)

Table 14. Global Strain Gages Revenue Market Share by Application (2019-2024)

Table 15. Global Strain Gages Sale Price by Application (2019-2024) & (USD/Unit)

Table 16. Global Strain Gages Sales by Company (2019-2024) & (K Units)

Table 17. Global Strain Gages Sales Market Share by Company (2019-2024)

Table 18. Global Strain Gages Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Strain Gages Revenue Market Share by Company (2019-2024)

Table 20. Global Strain Gages Sale Price by Company (2019-2024) & (USD/Unit)

Table 21. Key Manufacturers Strain Gages Producing Area Distribution and Sales Area

Table 22. Players Strain Gages Products Offered

Table 23. Strain Gages Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Strain Gages Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global Strain Gages Sales Market Share Geographic Region (2019-2024)

Table 28. Global Strain Gages Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Strain Gages Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Strain Gages Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Strain Gages Sales Market Share by Country/Region (2019-2024)

- Table 32. Global Strain Gages Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 33. Global Strain Gages Revenue Market Share by Country/Region (2019-2024)
- Table 34. Americas Strain Gages Sales by Country (2019-2024) & (K Units)
- Table 35. Americas Strain Gages Sales Market Share by Country (2019-2024)
- Table 36. Americas Strain Gages Revenue by Country (2019-2024) & (\$ Millions)
- Table 37. Americas Strain Gages Revenue Market Share by Country (2019-2024)
- Table 38. Americas Strain Gages Sales by Type (2019-2024) & (K Units)
- Table 39. Americas Strain Gages Sales by Application (2019-2024) & (K Units)
- Table 40. APAC Strain Gages Sales by Region (2019-2024) & (K Units)
- Table 41. APAC Strain Gages Sales Market Share by Region (2019-2024)
- Table 42. APAC Strain Gages Revenue by Region (2019-2024) & (\$ Millions)
- Table 43. APAC Strain Gages Revenue Market Share by Region (2019-2024)
- Table 44. APAC Strain Gages Sales by Type (2019-2024) & (K Units)
- Table 45. APAC Strain Gages Sales by Application (2019-2024) & (K Units)
- Table 46. Europe Strain Gages Sales by Country (2019-2024) & (K Units)
- Table 47. Europe Strain Gages Sales Market Share by Country (2019-2024)
- Table 48. Europe Strain Gages Revenue by Country (2019-2024) & (\$ Millions)
- Table 49. Europe Strain Gages Revenue Market Share by Country (2019-2024)
- Table 50. Europe Strain Gages Sales by Type (2019-2024) & (K Units)
- Table 51. Europe Strain Gages Sales by Application (2019-2024) & (K Units)
- Table 52. Middle East & Africa Strain Gages Sales by Country (2019-2024) & (K Units)
- Table 53. Middle East & Africa Strain Gages Sales Market Share by Country (2019-2024)
- Table 54. Middle East & Africa Strain Gages Revenue by Country (2019-2024) & (\$ Millions)
- Table 55. Middle East & Africa Strain Gages Revenue Market Share by Country (2019-2024)
- Table 56. Middle East & Africa Strain Gages Sales by Type (2019-2024) & (K Units)
- Table 57. Middle East & Africa Strain Gages Sales by Application (2019-2024) & (K Units)
- Table 58. Key Market Drivers & Growth Opportunities of Strain Gages
- Table 59. Key Market Challenges & Risks of Strain Gages
- Table 60. Key Industry Trends of Strain Gages
- Table 61. Strain Gages Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Strain Gages Distributors List
- Table 64. Strain Gages Customer List
- Table 65. Global Strain Gages Sales Forecast by Region (2025-2030) & (K Units)
- Table 66. Global Strain Gages Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Strain Gages Sales Forecast by Country (2025-2030) & (K Units)

Table 68. Americas Strain Gages Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Strain Gages Sales Forecast by Region (2025-2030) & (K Units)

Table 70. APAC Strain Gages Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Strain Gages Sales Forecast by Country (2025-2030) & (K Units)

Table 72. Europe Strain Gages Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Strain Gages Sales Forecast by Country (2025-2030) & (K Units)

Table 74. Middle East & Africa Strain Gages Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Strain Gages Sales Forecast by Type (2025-2030) & (K Units)

Table 76. Global Strain Gages Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Strain Gages Sales Forecast by Application (2025-2030) & (K Units)

Table 78. Global Strain Gages Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. VPG Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 80. VPG Strain Gages Product Portfolios and Specifications

Table 81. VPG Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. VPG Main Business

Table 83. VPG Latest Developments

Table 84. HBM Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 85. HBM Strain Gages Product Portfolios and Specifications

Table 86. HBM Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. HBM Main Business

Table 88. HBM Latest Developments

Table 89. Zemic Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 90. Zemic Strain Gages Product Portfolios and Specifications

Table 91. Zemic Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. Zemic Main Business

Table 93. Zemic Latest Developments

Table 94. Yiling Basic Information, Strain Gages Manufacturing Base, Sales Area and

Its Competitors

Table 95. Yiling Strain Gages Product Portfolios and Specifications

Table 96. Yiling Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. Yiling Main Business

Table 98. Yiling Latest Developments

Table 99. HYCSYQ Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 100. HYCSYQ Strain Gages Product Portfolios and Specifications

Table 101. HYCSYQ Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. HYCSYQ Main Business

Table 103. HYCSYQ Latest Developments

Table 104. NMB Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 105. NMB Strain Gages Product Portfolios and Specifications

Table 106. NMB Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. NMB Main Business

Table 108. NMB Latest Developments

Table 109. KYOWA Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 110. KYOWA Strain Gages Product Portfolios and Specifications

Table 111. KYOWA Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. KYOWA Main Business

Table 113. KYOWA Latest Developments

Table 114. LCT Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 115. LCT Strain Gages Product Portfolios and Specifications

Table 116. LCT Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. LCT Main Business

Table 118. LCT Latest Developments

Table 119. Omega Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 120. Omega Strain Gages Product Portfolios and Specifications

Table 121. Omega Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. Omega Main Business

Table 123. Omega Latest Developments

Table 124. TML Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 125. TML Strain Gages Product Portfolios and Specifications

Table 126. TML Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. TML Main Business

Table 128. TML Latest Developments

Table 129. BCM Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 130. BCM Strain Gages Product Portfolios and Specifications

Table 131. BCM Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 132. BCM Main Business

Table 133. BCM Latest Developments

Table 134. Piezo-Metrics Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 135. Piezo-Metrics Strain Gages Product Portfolios and Specifications

Table 136. Piezo-Metrics Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 137. Piezo-Metrics Main Business

Table 138. Piezo-Metrics Latest Developments

Table 139. Hualanhai Basic Information, Strain Gages Manufacturing Base, Sales Area and Its Competitors

Table 140. Hualanhai Strain Gages Product Portfolios and Specifications

Table 141. Hualanhai Strain Gages Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 142. Hualanhai Main Business

Table 143. Hualanhai Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Strain Gages
- Figure 2. Strain Gages Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Strain Gages Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Strain Gages Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Strain Gages Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Stress Analysis Type
- Figure 10. Product Picture of Transducer Type
- Figure 11. Product Picture of Other
- Figure 12. Global Strain Gages Sales Market Share by Type in 2023
- Figure 13. Global Strain Gages Revenue Market Share by Type (2019-2024)
- Figure 14. Strain Gages Consumed in Electrical Equipment
- Figure 15. Global Strain Gages Market: Electrical Equipment (2019-2024) & (K Units)
- Figure 16. Strain Gages Consumed in Civil Engineering
- Figure 17. Global Strain Gages Market: Civil Engineering (2019-2024) & (K Units)
- Figure 18. Strain Gages Consumed in Building Construction
- Figure 19. Global Strain Gages Market: Building Construction (2019-2024) & (K Units)
- Figure 20. Strain Gages Consumed in Chemicals and Medicine
- Figure 21. Global Strain Gages Market: Chemicals and Medicine (2019-2024) & (K Units)
- Figure 22. Strain Gages Consumed in Other
- Figure 23. Global Strain Gages Market: Other (2019-2024) & (K Units)
- Figure 24. Global Strain Gages Sales Market Share by Application (2023)
- Figure 25. Global Strain Gages Revenue Market Share by Application in 2023
- Figure 26. Strain Gages Sales Market by Company in 2023 (K Units)
- Figure 27. Global Strain Gages Sales Market Share by Company in 2023
- Figure 28. Strain Gages Revenue Market by Company in 2023 (\$ Million)
- Figure 29. Global Strain Gages Revenue Market Share by Company in 2023
- Figure 30. Global Strain Gages Sales Market Share by Geographic Region (2019-2024)
- Figure 31. Global Strain Gages Revenue Market Share by Geographic Region in 2023
- Figure 32. Americas Strain Gages Sales 2019-2024 (K Units)
- Figure 33. Americas Strain Gages Revenue 2019-2024 (\$ Millions)
- Figure 34. APAC Strain Gages Sales 2019-2024 (K Units)

- Figure 35. APAC Strain Gages Revenue 2019-2024 (\$ Millions)
- Figure 36. Europe Strain Gages Sales 2019-2024 (K Units)
- Figure 37. Europe Strain Gages Revenue 2019-2024 (\$ Millions)
- Figure 38. Middle East & Africa Strain Gages Sales 2019-2024 (K Units)
- Figure 39. Middle East & Africa Strain Gages Revenue 2019-2024 (\$ Millions)
- Figure 40. Americas Strain Gages Sales Market Share by Country in 2023
- Figure 41. Americas Strain Gages Revenue Market Share by Country in 2023
- Figure 42. Americas Strain Gages Sales Market Share by Type (2019-2024)
- Figure 43. Americas Strain Gages Sales Market Share by Application (2019-2024)
- Figure 44. United States Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Canada Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Mexico Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. Brazil Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. APAC Strain Gages Sales Market Share by Region in 2023
- Figure 49. APAC Strain Gages Revenue Market Share by Regions in 2023
- Figure 50. APAC Strain Gages Sales Market Share by Type (2019-2024)
- Figure 51. APAC Strain Gages Sales Market Share by Application (2019-2024)
- Figure 52. China Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Japan Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. South Korea Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. Southeast Asia Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. India Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. Australia Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. China Taiwan Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. Europe Strain Gages Sales Market Share by Country in 2023
- Figure 60. Europe Strain Gages Revenue Market Share by Country in 2023
- Figure 61. Europe Strain Gages Sales Market Share by Type (2019-2024)
- Figure 62. Europe Strain Gages Sales Market Share by Application (2019-2024)
- Figure 63. Germany Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. France Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. UK Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Italy Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Russia Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. Middle East & Africa Strain Gages Sales Market Share by Country in 2023
- Figure 69. Middle East & Africa Strain Gages Revenue Market Share by Country in 2023
- Figure 70. Middle East & Africa Strain Gages Sales Market Share by Type (2019-2024)
- Figure 71. Middle East & Africa Strain Gages Sales Market Share by Application (2019-2024)

- Figure 72. Egypt Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. South Africa Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Israel Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Turkey Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 76. GCC Country Strain Gages Revenue Growth 2019-2024 (\$ Millions)
- Figure 77. Manufacturing Cost Structure Analysis of Strain Gages in 2023
- Figure 78. Manufacturing Process Analysis of Strain Gages
- Figure 79. Industry Chain Structure of Strain Gages
- Figure 80. Channels of Distribution
- Figure 81. Global Strain Gages Sales Market Forecast by Region (2025-2030)
- Figure 82. Global Strain Gages Revenue Market Share Forecast by Region (2025-2030)
- Figure 83. Global Strain Gages Sales Market Share Forecast by Type (2025-2030)
- Figure 84. Global Strain Gages Revenue Market Share Forecast by Type (2025-2030)
- Figure 85. Global Strain Gages Sales Market Share Forecast by Application (2025-2030)
- Figure 86. Global Strain Gages Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Strain Gages Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G5A5D9096C5EEN.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/G5A5D9096C5EEN.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