

Global Resistive Strain Gauges Market Growth 2024-2030

https://marketpublishers.com/r/G45D3A8C51FAEN.html

Date: February 2024

Pages: 96

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

ID: G45D3A8C51FAEN

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 Resistive Strain Gauges market size was valued at US\$ 121.3 million in 2023. With growing demand in downstream market, the Resistive Strain Gauges is forecast to a readjusted size of US\$ 155.9 million by 2030 with a CAGR of 3.7% during review period.

The research report highlights the growth potential of the global Resistive Strain Gauges market. Resistive Strain Gauges 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 Resistive Strain Gauges. 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 Resistive Strain Gauges market.

The prospect for resistive strain gauges, which are sensors used to measure mechanical strain in materials, is positive due to several factors:

- 1. Growing demand in various industries: Resistive strain gauges find applications in industries such as aerospace, automotive, construction, manufacturing, and research and development. The need for precise and accurate strain measurements in these sectors drives the demand for resistive strain gauges.
- 2. Advancements in technology: The development of new materials, structures, and products necessitates the use of strain gauges to assess mechanical performance and ensure safety. Advancements in strain gauge technology, including improved sensitivity,



stability, and miniaturization, enhance the capabilities and reliability of strain measurements.

- 3. Quality control and performance optimization: Resistive strain gauges play a crucial role in quality control processes, where they measure strain to assess the integrity, durability, and performance of materials, components, and structures. By identifying potential weak points or areas of stress concentration, they contribute to the optimization of designs and manufacturing processes.
- 4. Research and development: Resistive strain gauges are extensively used in research and development activities, allowing scientists and engineers to study the mechanical behavior of materials, evaluate the performance of prototypes, and improve product designs. They provide valuable data for studying material properties, structural analysis, and gaining insights into how materials respond to external forces.
- 5. Safety and structural monitoring: Resistive strain gauges are utilized in structural health monitoring systems to detect and measure changes in mechanical strain. They help identify potential failures, fatigue, or deformation in structures, bridges, pipelines, and other critical infrastructures, ensuring safety and preventing catastrophic events.
- 6. Adoption in emerging technologies: The demand for resistive strain gauges is expected to increase with the growth of emerging technologies such as robotics, autonomous vehicles, renewable energy systems, and smart structures. These technologies require accurate strain measurements for performance analysis and control.

As industries continue to prioritize safety, quality control, and optimization in their operations, the market for resistive strain gauges is expected to grow. Advancements in technology and the expanding application areas will contribute to the development and adoption of innovative strain measurement solutions.

Key Features:

The report on Resistive Strain Gauges 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 Resistive Strain Gauges market. It may include historical data, market segmentation by Type (e.g., Digital Type, Pointer Type), and regional breakdowns.



Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Resistive Strain Gauges 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 Resistive Strain Gauges 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 Resistive Strain Gauges industry. This include advancements in Resistive Strain Gauges technology, Resistive Strain Gauges new entrants, Resistive Strain Gauges new investment, and other innovations that are shaping the future of Resistive Strain Gauges.

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

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Resistive Strain Gauges market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Resistive Strain Gauges 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 Resistive Strain Gauges market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Resistive Strain Gauges 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 Resistive Strain Gauges market.

Market Segmentation:

Resistive Strain Gauges market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts



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.

BCM SENSOR TECHNOLOGIES byba

CEDRAT TECHNOLOGIES

Celmi

HBM Test and Measurement

Kyowa Electronic Instruments

Minebea

OMEGA

Vishay Micro-Measurements

Key Questions Addressed in this Report

Xiamen Loadcell Technology

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

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

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

How do Resistive Strain Gauges market opportunities vary by end market size?

How does Resistive Strain Gauges 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 Resistive Strain Gauges Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Resistive Strain Gauges by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Resistive Strain Gauges by Country/Region, 2019, 2023 & 2030
- 2.2 Resistive Strain Gauges Segment by Type
 - 2.2.1 Digital Type
 - 2.2.2 Pointer Type
- 2.3 Resistive Strain Gauges Sales by Type
 - 2.3.1 Global Resistive Strain Gauges Sales Market Share by Type (2019-2024)
- 2.3.2 Global Resistive Strain Gauges Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Resistive Strain Gauges Sale Price by Type (2019-2024)
- 2.4 Resistive Strain Gauges Segment by Application
 - 2.4.1 Building Strength Test
 - 2.4.2 Mechanical Strength Test
 - 2.4.3 Impact Test
 - 2.4.4 Electronic Test
 - 2.4.5 Biological Engineering
 - 2.4.6 Others
- 2.5 Resistive Strain Gauges Sales by Application
 - 2.5.1 Global Resistive Strain Gauges Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Resistive Strain Gauges Revenue and Market Share by Application



(2019-2024)

2.5.3 Global Resistive Strain Gauges Sale Price by Application (2019-2024)

3 GLOBAL RESISTIVE STRAIN GAUGES BY COMPANY

- 3.1 Global Resistive Strain Gauges Breakdown Data by Company
 - 3.1.1 Global Resistive Strain Gauges Annual Sales by Company (2019-2024)
- 3.1.2 Global Resistive Strain Gauges Sales Market Share by Company (2019-2024)
- 3.2 Global Resistive Strain Gauges Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Resistive Strain Gauges Revenue by Company (2019-2024)
- 3.2.2 Global Resistive Strain Gauges Revenue Market Share by Company (2019-2024)
- 3.3 Global Resistive Strain Gauges Sale Price by Company
- 3.4 Key Manufacturers Resistive Strain Gauges Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Resistive Strain Gauges Product Location Distribution
- 3.4.2 Players Resistive Strain Gauges 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 RESISTIVE STRAIN GAUGES BY GEOGRAPHIC REGION

- 4.1 World Historic Resistive Strain Gauges Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Resistive Strain Gauges Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Resistive Strain Gauges Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Resistive Strain Gauges Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Resistive Strain Gauges Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global Resistive Strain Gauges Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Resistive Strain Gauges Sales Growth
- 4.4 APAC Resistive Strain Gauges Sales Growth
- 4.5 Europe Resistive Strain Gauges Sales Growth
- 4.6 Middle East & Africa Resistive Strain Gauges Sales Growth



5 AMERICAS

- 5.1 Americas Resistive Strain Gauges Sales by Country
 - 5.1.1 Americas Resistive Strain Gauges Sales by Country (2019-2024)
 - 5.1.2 Americas Resistive Strain Gauges Revenue by Country (2019-2024)
- 5.2 Americas Resistive Strain Gauges Sales by Type
- 5.3 Americas Resistive Strain Gauges Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Resistive Strain Gauges Sales by Region
 - 6.1.1 APAC Resistive Strain Gauges Sales by Region (2019-2024)
 - 6.1.2 APAC Resistive Strain Gauges Revenue by Region (2019-2024)
- 6.2 APAC Resistive Strain Gauges Sales by Type
- 6.3 APAC Resistive Strain Gauges 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 Resistive Strain Gauges by Country
 - 7.1.1 Europe Resistive Strain Gauges Sales by Country (2019-2024)
 - 7.1.2 Europe Resistive Strain Gauges Revenue by Country (2019-2024)
- 7.2 Europe Resistive Strain Gauges Sales by Type
- 7.3 Europe Resistive Strain Gauges 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 Resistive Strain Gauges by Country
 - 8.1.1 Middle East & Africa Resistive Strain Gauges Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Resistive Strain Gauges Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Resistive Strain Gauges Sales by Type
- 8.3 Middle East & Africa Resistive Strain Gauges 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 Resistive Strain Gauges
- 10.3 Manufacturing Process Analysis of Resistive Strain Gauges
- 10.4 Industry Chain Structure of Resistive Strain Gauges

11 MARKETING, DISTRIBUTORS AND CUSTOMER

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

12 WORLD FORECAST REVIEW FOR RESISTIVE STRAIN GAUGES BY GEOGRAPHIC REGION



- 12.1 Global Resistive Strain Gauges Market Size Forecast by Region
 - 12.1.1 Global Resistive Strain Gauges Forecast by Region (2025-2030)
- 12.1.2 Global Resistive Strain Gauges 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 Resistive Strain Gauges Forecast by Type
- 12.7 Global Resistive Strain Gauges Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 BCM SENSOR TECHNOLOGIES byba
 - 13.1.1 BCM SENSOR TECHNOLOGIES byba Company Information
- 13.1.2 BCM SENSOR TECHNOLOGIES byba Resistive Strain Gauges Product Portfolios and Specifications
- 13.1.3 BCM SENSOR TECHNOLOGIES byba Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 BCM SENSOR TECHNOLOGIES byba Main Business Overview
 - 13.1.5 BCM SENSOR TECHNOLOGIES byba Latest Developments
- 13.2 CEDRAT TECHNOLOGIES
 - 13.2.1 CEDRAT TECHNOLOGIES Company Information
- 13.2.2 CEDRAT TECHNOLOGIES Resistive Strain Gauges Product Portfolios and Specifications
- 13.2.3 CEDRAT TECHNOLOGIES Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 CEDRAT TECHNOLOGIES Main Business Overview
 - 13.2.5 CEDRAT TECHNOLOGIES Latest Developments
- 13.3 Celmi
 - 13.3.1 Celmi Company Information
 - 13.3.2 Celmi Resistive Strain Gauges Product Portfolios and Specifications
- 13.3.3 Celmi Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Celmi Main Business Overview
 - 13.3.5 Celmi Latest Developments
- 13.4 HBM Test and Measurement
- 13.4.1 HBM Test and Measurement Company Information
- 13.4.2 HBM Test and Measurement Resistive Strain Gauges Product Portfolios and



Specifications

- 13.4.3 HBM Test and Measurement Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 HBM Test and Measurement Main Business Overview
 - 13.4.5 HBM Test and Measurement Latest Developments
- 13.5 Kyowa Electronic Instruments
 - 13.5.1 Kyowa Electronic Instruments Company Information
- 13.5.2 Kyowa Electronic Instruments Resistive Strain Gauges Product Portfolios and Specifications
- 13.5.3 Kyowa Electronic Instruments Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Kyowa Electronic Instruments Main Business Overview
 - 13.5.5 Kyowa Electronic Instruments Latest Developments
- 13.6 Minebea
 - 13.6.1 Minebea Company Information
 - 13.6.2 Minebea Resistive Strain Gauges Product Portfolios and Specifications
- 13.6.3 Minebea Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Minebea Main Business Overview
 - 13.6.5 Minebea Latest Developments
- **13.7 OMEGA**
 - 13.7.1 OMEGA Company Information
 - 13.7.2 OMEGA Resistive Strain Gauges Product Portfolios and Specifications
- 13.7.3 OMEGA Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 OMEGA Main Business Overview
 - 13.7.5 OMEGA Latest Developments
- 13.8 Vishay Micro-Measurements
 - 13.8.1 Vishay Micro-Measurements Company Information
- 13.8.2 Vishay Micro-Measurements Resistive Strain Gauges Product Portfolios and Specifications
- 13.8.3 Vishay Micro-Measurements Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Vishay Micro-Measurements Main Business Overview
 - 13.8.5 Vishay Micro-Measurements Latest Developments
- 13.9 Xiamen Loadcell Technology
 - 13.9.1 Xiamen Loadcell Technology Company Information
- 13.9.2 Xiamen Loadcell Technology Resistive Strain Gauges Product Portfolios and Specifications



- 13.9.3 Xiamen Loadcell Technology Resistive Strain Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Xiamen Loadcell Technology Main Business Overview
 - 13.9.5 Xiamen Loadcell Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Resistive Strain Gauges Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Resistive Strain Gauges Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Digital Type
- Table 4. Major Players of Pointer Type
- Table 5. Global Resistive Strain Gauges Sales by Type (2019-2024) & (K Units)
- Table 6. Global Resistive Strain Gauges Sales Market Share by Type (2019-2024)
- Table 7. Global Resistive Strain Gauges Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Resistive Strain Gauges Revenue Market Share by Type (2019-2024)
- Table 9. Global Resistive Strain Gauges Sale Price by Type (2019-2024) & (USD/Unit)
- Table 10. Global Resistive Strain Gauges Sales by Application (2019-2024) & (K Units)
- Table 11. Global Resistive Strain Gauges Sales Market Share by Application (2019-2024)
- Table 12. Global Resistive Strain Gauges Revenue by Application (2019-2024)
- Table 13. Global Resistive Strain Gauges Revenue Market Share by Application (2019-2024)
- Table 14. Global Resistive Strain Gauges Sale Price by Application (2019-2024) & (USD/Unit)
- Table 15. Global Resistive Strain Gauges Sales by Company (2019-2024) & (K Units)
- Table 16. Global Resistive Strain Gauges Sales Market Share by Company (2019-2024)
- Table 17. Global Resistive Strain Gauges Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Resistive Strain Gauges Revenue Market Share by Company (2019-2024)
- Table 19. Global Resistive Strain Gauges Sale Price by Company (2019-2024) & (USD/Unit)
- Table 20. Key Manufacturers Resistive Strain Gauges Producing Area Distribution and Sales Area
- Table 21. Players Resistive Strain Gauges Products Offered
- Table 22. Resistive Strain Gauges Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion



- Table 25. Global Resistive Strain Gauges Sales by Geographic Region (2019-2024) & (K Units)
- Table 26. Global Resistive Strain Gauges Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Resistive Strain Gauges Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Resistive Strain Gauges Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Resistive Strain Gauges Sales by Country/Region (2019-2024) & (K Units)
- Table 30. Global Resistive Strain Gauges Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Resistive Strain Gauges Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Resistive Strain Gauges Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Resistive Strain Gauges Sales by Country (2019-2024) & (K Units)
- Table 34. Americas Resistive Strain Gauges Sales Market Share by Country (2019-2024)
- Table 35. Americas Resistive Strain Gauges Revenue by Country (2019-2024) & (\$ Millions)
- Table 36. Americas Resistive Strain Gauges Revenue Market Share by Country (2019-2024)
- Table 37. Americas Resistive Strain Gauges Sales by Type (2019-2024) & (K Units)
- Table 38. Americas Resistive Strain Gauges Sales by Application (2019-2024) & (K Units)
- Table 39. APAC Resistive Strain Gauges Sales by Region (2019-2024) & (K Units)
- Table 40. APAC Resistive Strain Gauges Sales Market Share by Region (2019-2024)
- Table 41. APAC Resistive Strain Gauges Revenue by Region (2019-2024) & (\$ Millions)
- Table 42. APAC Resistive Strain Gauges Revenue Market Share by Region (2019-2024)
- Table 43. APAC Resistive Strain Gauges Sales by Type (2019-2024) & (K Units)
- Table 44. APAC Resistive Strain Gauges Sales by Application (2019-2024) & (K Units)
- Table 45. Europe Resistive Strain Gauges Sales by Country (2019-2024) & (K Units)
- Table 46. Europe Resistive Strain Gauges Sales Market Share by Country (2019-2024)
- Table 47. Europe Resistive Strain Gauges Revenue by Country (2019-2024) & (\$ Millions)
- Table 48. Europe Resistive Strain Gauges Revenue Market Share by Country



(2019-2024)

Table 49. Europe Resistive Strain Gauges Sales by Type (2019-2024) & (K Units)

Table 50. Europe Resistive Strain Gauges Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Resistive Strain Gauges Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Resistive Strain Gauges Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Resistive Strain Gauges Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Resistive Strain Gauges Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Resistive Strain Gauges Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Resistive Strain Gauges Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Resistive Strain Gauges

Table 58. Key Market Challenges & Risks of Resistive Strain Gauges

Table 59. Key Industry Trends of Resistive Strain Gauges

Table 60. Resistive Strain Gauges Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Resistive Strain Gauges Distributors List

Table 63. Resistive Strain Gauges Customer List

Table 64. Global Resistive Strain Gauges Sales Forecast by Region (2025-2030) & (K Units)

Table 65. Global Resistive Strain Gauges Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Resistive Strain Gauges Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Americas Resistive Strain Gauges Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Resistive Strain Gauges Sales Forecast by Region (2025-2030) & (K Units)

Table 69. APAC Resistive Strain Gauges Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Resistive Strain Gauges Sales Forecast by Country (2025-2030) & (K Units)

Table 71. Europe Resistive Strain Gauges Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Resistive Strain Gauges Sales Forecast by Country



(2025-2030) & (K Units)

Table 73. Middle East & Africa Resistive Strain Gauges Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Resistive Strain Gauges Sales Forecast by Type (2025-2030) & (K Units)

Table 75. Global Resistive Strain Gauges Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Resistive Strain Gauges Sales Forecast by Application (2025-2030) & (K Units)

Table 77. Global Resistive Strain Gauges Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. BCM SENSOR TECHNOLOGIES byba Basic Information, Resistive Strain Gauges Manufacturing Base, Sales Area and Its Competitors

Table 79. BCM SENSOR TECHNOLOGIES byba Resistive Strain Gauges Product Portfolios and Specifications

Table 80. BCM SENSOR TECHNOLOGIES byba Resistive Strain Gauges Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 81. BCM SENSOR TECHNOLOGIES byba Main Business

Table 82. BCM SENSOR TECHNOLOGIES byba Latest Developments

Table 83. CEDRAT TECHNOLOGIES Basic Information, Resistive Strain Gauges Manufacturing Base, Sales Area and Its Competitors

Table 84. CEDRAT TECHNOLOGIES Resistive Strain Gauges Product Portfolios and Specifications

Table 85. CEDRAT TECHNOLOGIES Resistive Strain Gauges Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 86. CEDRAT TECHNOLOGIES Main Business

Table 87. CEDRAT TECHNOLOGIES Latest Developments

Table 88. Celmi Basic Information, Resistive Strain Gauges Manufacturing Base, Sales Area and Its Competitors

Table 89. Celmi Resistive Strain Gauges Product Portfolios and Specifications

Table 90. Celmi Resistive Strain Gauges Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Celmi Main Business

Table 92. Celmi Latest Developments

Table 93. HBM Test and Measurement Basic Information, Resistive Strain Gauges Manufacturing Base, Sales Area and Its Competitors

Table 94. HBM Test and Measurement Resistive Strain Gauges Product Portfolios and Specifications

Table 95. HBM Test and Measurement Resistive Strain Gauges Sales (K Units),



Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. HBM Test and Measurement Main Business

Table 97. HBM Test and Measurement Latest Developments

Table 98. Kyowa Electronic Instruments Basic Information, Resistive Strain Gauges

Manufacturing Base, Sales Area and Its Competitors

Table 99. Kyowa Electronic Instruments Resistive Strain Gauges Product Portfolios and Specifications

Table 100. Kyowa Electronic Instruments Resistive Strain Gauges Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. Kyowa Electronic Instruments Main Business

Table 102. Kyowa Electronic Instruments Latest Developments

Table 103. Minebea Basic Information, Resistive Strain Gauges Manufacturing Base,

Sales Area and Its Competitors

Table 104. Minebea Resistive Strain Gauges Product Portfolios and Specifications

Table 105. Minebea Resistive Strain Gauges Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Minebea Main Business

Table 107. Minebea Latest Developments

Table 108. OMEGA Basic Information, Resistive Strain Gauges Manufacturing Base,

Sales Area and Its Competitors

Table 109. OMEGA Resistive Strain Gauges Product Portfolios and Specifications

Table 110. OMEGA Resistive Strain Gauges Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. OMEGA Main Business

Table 112. OMEGA Latest Developments

Table 113. Vishay Micro-Measurements Basic Information, Resistive Strain Gauges Manufacturing Base, Sales Area and Its Competitors

Table 114. Vishay Micro-Measurements Resistive Strain Gauges Product Portfolios and Specifications

Table 115. Vishay Micro-Measurements Resistive Strain Gauges Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 116. Vishay Micro-Measurements Main Business

Table 117. Vishay Micro-Measurements Latest Developments

Table 118. Xiamen Loadcell Technology Basic Information, Resistive Strain Gauges Manufacturing Base, Sales Area and Its Competitors

Table 119. Xiamen Loadcell Technology Resistive Strain Gauges Product Portfolios and Specifications

Table 120. Xiamen Loadcell Technology Resistive Strain Gauges Sales (K Units).

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)



Table 121. Xiamen Loadcell Technology Main Business

Table 122. Xiamen Loadcell Technology Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Resistive Strain Gauges
- Figure 2. Resistive Strain Gauges Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Resistive Strain Gauges Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Resistive Strain Gauges Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Resistive Strain Gauges Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Digital Type
- Figure 10. Product Picture of Pointer Type
- Figure 11. Global Resistive Strain Gauges Sales Market Share by Type in 2023
- Figure 12. Global Resistive Strain Gauges Revenue Market Share by Type (2019-2024)
- Figure 13. Resistive Strain Gauges Consumed in Building Strength Test
- Figure 14. Global Resistive Strain Gauges Market: Building Strength Test (2019-2024) & (K Units)
- Figure 15. Resistive Strain Gauges Consumed in Mechanical Strength Test
- Figure 16. Global Resistive Strain Gauges Market: Mechanical Strength Test (2019-2024) & (K Units)
- Figure 17. Resistive Strain Gauges Consumed in Impact Test
- Figure 18. Global Resistive Strain Gauges Market: Impact Test (2019-2024) & (K Units)
- Figure 19. Resistive Strain Gauges Consumed in Electronic Test
- Figure 20. Global Resistive Strain Gauges Market: Electronic Test (2019-2024) & (K Units)
- Figure 21. Resistive Strain Gauges Consumed in Biological Engineering
- Figure 22. Global Resistive Strain Gauges Market: Biological Engineering (2019-2024) & (K Units)
- Figure 23. Resistive Strain Gauges Consumed in Others
- Figure 24. Global Resistive Strain Gauges Market: Others (2019-2024) & (K Units)
- Figure 25. Global Resistive Strain Gauges Sales Market Share by Application (2023)
- Figure 26. Global Resistive Strain Gauges Revenue Market Share by Application in 2023
- Figure 27. Resistive Strain Gauges Sales Market by Company in 2023 (K Units)
- Figure 28. Global Resistive Strain Gauges Sales Market Share by Company in 2023
- Figure 29. Resistive Strain Gauges Revenue Market by Company in 2023 (\$ Million)
- Figure 30. Global Resistive Strain Gauges Revenue Market Share by Company in 2023



- Figure 31. Global Resistive Strain Gauges Sales Market Share by Geographic Region (2019-2024)
- Figure 32. Global Resistive Strain Gauges Revenue Market Share by Geographic Region in 2023
- Figure 33. Americas Resistive Strain Gauges Sales 2019-2024 (K Units)
- Figure 34. Americas Resistive Strain Gauges Revenue 2019-2024 (\$ Millions)
- Figure 35. APAC Resistive Strain Gauges Sales 2019-2024 (K Units)
- Figure 36. APAC Resistive Strain Gauges Revenue 2019-2024 (\$ Millions)
- Figure 37. Europe Resistive Strain Gauges Sales 2019-2024 (K Units)
- Figure 38. Europe Resistive Strain Gauges Revenue 2019-2024 (\$ Millions)
- Figure 39. Middle East & Africa Resistive Strain Gauges Sales 2019-2024 (K Units)
- Figure 40. Middle East & Africa Resistive Strain Gauges Revenue 2019-2024 (\$ Millions)
- Figure 41. Americas Resistive Strain Gauges Sales Market Share by Country in 2023
- Figure 42. Americas Resistive Strain Gauges Revenue Market Share by Country in 2023
- Figure 43. Americas Resistive Strain Gauges Sales Market Share by Type (2019-2024)
- Figure 44. Americas Resistive Strain Gauges Sales Market Share by Application (2019-2024)
- Figure 45. United States Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Canada Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. Mexico Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Brazil Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. APAC Resistive Strain Gauges Sales Market Share by Region in 2023
- Figure 50. APAC Resistive Strain Gauges Revenue Market Share by Regions in 2023
- Figure 51. APAC Resistive Strain Gauges Sales Market Share by Type (2019-2024)
- Figure 52. APAC Resistive Strain Gauges Sales Market Share by Application (2019-2024)
- Figure 53. China Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Japan Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. South Korea Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Southeast Asia Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. India Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Australia Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. China Taiwan Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)



- Figure 60. Europe Resistive Strain Gauges Sales Market Share by Country in 2023
- Figure 61. Europe Resistive Strain Gauges Revenue Market Share by Country in 2023
- Figure 62. Europe Resistive Strain Gauges Sales Market Share by Type (2019-2024)
- Figure 63. Europe Resistive Strain Gauges Sales Market Share by Application (2019-2024)
- Figure 64. Germany Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. France Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. UK Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Italy Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. Russia Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 69. Middle East & Africa Resistive Strain Gauges Sales Market Share by Country in 2023
- Figure 70. Middle East & Africa Resistive Strain Gauges Revenue Market Share by Country in 2023
- Figure 71. Middle East & Africa Resistive Strain Gauges Sales Market Share by Type (2019-2024)
- Figure 72. Middle East & Africa Resistive Strain Gauges Sales Market Share by Application (2019-2024)
- Figure 73. Egypt Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. South Africa Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Israel Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 76. Turkey Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 77. GCC Country Resistive Strain Gauges Revenue Growth 2019-2024 (\$ Millions)
- Figure 78. Manufacturing Cost Structure Analysis of Resistive Strain Gauges in 2023
- Figure 79. Manufacturing Process Analysis of Resistive Strain Gauges
- Figure 80. Industry Chain Structure of Resistive Strain Gauges
- Figure 81. Channels of Distribution
- Figure 82. Global Resistive Strain Gauges Sales Market Forecast by Region (2025-2030)
- Figure 83. Global Resistive Strain Gauges Revenue Market Share Forecast by Region (2025-2030)
- Figure 84. Global Resistive Strain Gauges Sales Market Share Forecast by Type (2025-2030)
- Figure 85. Global Resistive Strain Gauges Revenue Market Share Forecast by Type (2025-2030)
- Figure 86. Global Resistive Strain Gauges Sales Market Share Forecast by Application (2025-2030)



Figure 87. Global Resistive Strain Gauges Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Resistive Strain Gauges Market Growth 2024-2030 Product link: https://marketpublishers.com/r/G45D3A8C51FAEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G45D3A8C51FAEN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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