

Global Automobile Intake Manifold Pressure Sensor Market Growth 2025-2031

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Abstracts

The global Automobile Intake Manifold Pressure Sensor market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The automobile intake manifold pressure sensor (Intake Manifold Pressure Sensor) is a sensor used to measure the engine intake manifold pressure. It is usually installed on the intake manifold of the engine to monitor the pressure changes in the intake manifold and convert these pressure signals into electrical signals for use by the engine control unit (ECU). The main function of the automobile intake manifold pressure sensor is to provide the engine control unit with real-time data about the intake system, so as to adjust parameters such as fuel injection quantity, ignition timing and valve timing, so as to achieve the best combustion efficiency and power output. The operating principle of the intake manifold pressure sensor is usually based on the piezoresistive or piezoelectric effect. The piezoresistive sensor changes the resistance value inside the sensor by measuring the pressure change in the intake manifold, thereby outputting a corresponding voltage signal. Piezoelectric sensors use the piezoelectric effect of piezoelectric elements to convert pressure changes in the intake manifold into voltage signal output.

United States market for Automobile Intake Manifold Pressure Sensor is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Automobile Intake Manifold Pressure Sensor is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Automobile Intake Manifold Pressure Sensor is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Automobile Intake Manifold Pressure Sensor players cover Bosch, Delphi Technologies, Denso Corporation, Continental AG, Hitachi Automotive Systems, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the ?Automobile Intake Manifold Pressure Sensor Industry Forecast? looks at past sales and reviews total world Automobile Intake Manifold Pressure Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Automobile Intake Manifold Pressure Sensor sales for 2025 through 2031. With Automobile Intake Manifold Pressure Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automobile Intake Manifold Pressure Sensor industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Automobile Intake Manifold Pressure Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Piezoresistive Sensor

Piezoelectric Sensor

Capacitive Sensor

Segmentation by Application:

Energy Industry

Machinery Industry

Aerospace Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Bosch

Delphi Technologies

Denso Corporation

Continental AG

Hitachi Automotive Systems

Sensata Technologies

Infineon Technologies

NXP Semiconductors

Texas Instruments

STMicroelectronics

Honeywell International Inc.

TE Connectivity Ltd.

Mitsubishi Electric Corporation

Panasonic Corporation

Key Questions Addressed in this Report

is the 10-year outlook for the global Automobile Intake Manifold Pressure Sensor market?

factors are driving Automobile Intake Manifold Pressure Sensor market growth, globally and by region?

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

How do Automobile Intake Manifold Pressure Sensor market opportunities vary by end market size?

How does Automobile Intake Manifold Pressure Sensor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automobile Intake Manifold Pressure Sensor Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Automobile Intake Manifold Pressure Sensor by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Automobile Intake Manifold Pressure Sensor by Country/Region, 2020, 2024 & 2031
- 2.2 Automobile Intake Manifold Pressure Sensor Segment by Type
 - 2.2.1 Piezoresistive Sensor
 - 2.2.2 Piezoelectric Sensor
 - 2.2.3 Capacitive Sensor
- 2.3 Automobile Intake Manifold Pressure Sensor Sales by Type
 - 2.3.1 Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Automobile Intake Manifold Pressure Sensor Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Automobile Intake Manifold Pressure Sensor Sale Price by Type (2020-2025)
- 2.4 Automobile Intake Manifold Pressure Sensor Segment by Application
 - 2.4.1 Energy Industry
 - 2.4.2 Machinery Industry
 - 2.4.3 Aerospace Industry
 - 2.4.4 Others
- 2.5 Automobile Intake Manifold Pressure Sensor Sales by Application
 - 2.5.1 Global Automobile Intake Manifold Pressure Sensor Sale Market Share by

Application (2020-2025)

2.5.2 Global Automobile Intake Manifold Pressure Sensor Revenue and Market Share by Application (2020-2025)

2.5.3 Global Automobile Intake Manifold Pressure Sensor Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Automobile Intake Manifold Pressure Sensor Breakdown Data by Company

3.1.1 Global Automobile Intake Manifold Pressure Sensor Annual Sales by Company (2020-2025)

3.1.2 Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Company (2020-2025)

3.2 Global Automobile Intake Manifold Pressure Sensor Annual Revenue by Company (2020-2025)

3.2.1 Global Automobile Intake Manifold Pressure Sensor Revenue by Company (2020-2025)

3.2.2 Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Company (2020-2025)

3.3 Global Automobile Intake Manifold Pressure Sensor Sale Price by Company

3.4 Key Manufacturers Automobile Intake Manifold Pressure Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automobile Intake Manifold Pressure Sensor Product Location Distribution

3.4.2 Players Automobile Intake Manifold Pressure Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOBILE INTAKE MANIFOLD PRESSURE SENSOR BY GEOGRAPHIC REGION

4.1 World Historic Automobile Intake Manifold Pressure Sensor Market Size by Geographic Region (2020-2025)

4.1.1 Global Automobile Intake Manifold Pressure Sensor Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Automobile Intake Manifold Pressure Sensor Annual Revenue by

Geographic Region (2020-2025)

4.2 World Historic Automobile Intake Manifold Pressure Sensor Market Size by Country/Region (2020-2025)

4.2.1 Global Automobile Intake Manifold Pressure Sensor Annual Sales by Country/Region (2020-2025)

4.2.2 Global Automobile Intake Manifold Pressure Sensor Annual Revenue by Country/Region (2020-2025)

4.3 Americas Automobile Intake Manifold Pressure Sensor Sales Growth

4.4 APAC Automobile Intake Manifold Pressure Sensor Sales Growth

4.5 Europe Automobile Intake Manifold Pressure Sensor Sales Growth

4.6 Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales Growth

5 AMERICAS

5.1 Americas Automobile Intake Manifold Pressure Sensor Sales by Country

5.1.1 Americas Automobile Intake Manifold Pressure Sensor Sales by Country (2020-2025)

5.1.2 Americas Automobile Intake Manifold Pressure Sensor Revenue by Country (2020-2025)

5.2 Americas Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025)

5.3 Americas Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Automobile Intake Manifold Pressure Sensor Sales by Region

6.1.1 APAC Automobile Intake Manifold Pressure Sensor Sales by Region (2020-2025)

6.1.2 APAC Automobile Intake Manifold Pressure Sensor Revenue by Region (2020-2025)

6.2 APAC Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025)

6.3 APAC Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025)

6.4 China

6.5 Japan

- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Automobile Intake Manifold Pressure Sensor by Country
 - 7.1.1 Europe Automobile Intake Manifold Pressure Sensor Sales by Country (2020-2025)
 - 7.1.2 Europe Automobile Intake Manifold Pressure Sensor Revenue by Country (2020-2025)
- 7.2 Europe Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025)
- 7.3 Europe Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Automobile Intake Manifold Pressure Sensor by Country
 - 8.1.1 Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Automobile Intake Manifold Pressure Sensor Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025)
- 8.3 Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025)
- 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 Automobile Intake Manifold Pressure Sensor

10.3 Manufacturing Process Analysis of Automobile Intake Manifold Pressure Sensor

10.4 Industry Chain Structure of Automobile Intake Manifold Pressure Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automobile Intake Manifold Pressure Sensor Distributors

11.3 Automobile Intake Manifold Pressure Sensor Customer

12 WORLD FORECAST REVIEW FOR AUTOMOBILE INTAKE MANIFOLD PRESSURE SENSOR BY GEOGRAPHIC REGION

12.1 Global Automobile Intake Manifold Pressure Sensor Market Size Forecast by Region

12.1.1 Global Automobile Intake Manifold Pressure Sensor Forecast by Region (2026-2031)

12.1.2 Global Automobile Intake Manifold Pressure Sensor Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Automobile Intake Manifold Pressure Sensor Forecast by Type (2026-2031)

12.7 Global Automobile Intake Manifold Pressure Sensor Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Bosch

13.1.1 Bosch Company Information

13.1.2 Bosch Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.1.3 Bosch Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Bosch Main Business Overview

13.1.5 Bosch Latest Developments

13.2 Delphi Technologies

13.2.1 Delphi Technologies Company Information

13.2.2 Delphi Technologies Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.2.3 Delphi Technologies Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Delphi Technologies Main Business Overview

13.2.5 Delphi Technologies Latest Developments

13.3 Denso Corporation

13.3.1 Denso Corporation Company Information

13.3.2 Denso Corporation Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.3.3 Denso Corporation Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Denso Corporation Main Business Overview

13.3.5 Denso Corporation Latest Developments

13.4 Continental AG

13.4.1 Continental AG Company Information

13.4.2 Continental AG Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.4.3 Continental AG Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Continental AG Main Business Overview

13.4.5 Continental AG Latest Developments

13.5 Hitachi Automotive Systems

13.5.1 Hitachi Automotive Systems Company Information

13.5.2 Hitachi Automotive Systems Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.5.3 Hitachi Automotive Systems Automobile Intake Manifold Pressure Sensor

Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Hitachi Automotive Systems Main Business Overview

13.5.5 Hitachi Automotive Systems Latest Developments

13.6 Sensata Technologies

13.6.1 Sensata Technologies Company Information

13.6.2 Sensata Technologies Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.6.3 Sensata Technologies Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Sensata Technologies Main Business Overview

13.6.5 Sensata Technologies Latest Developments

13.7 Infineon Technologies

13.7.1 Infineon Technologies Company Information

13.7.2 Infineon Technologies Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.7.3 Infineon Technologies Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Infineon Technologies Main Business Overview

13.7.5 Infineon Technologies Latest Developments

13.8 NXP Semiconductors

13.8.1 NXP Semiconductors Company Information

13.8.2 NXP Semiconductors Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.8.3 NXP Semiconductors Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 NXP Semiconductors Main Business Overview

13.8.5 NXP Semiconductors Latest Developments

13.9 Texas Instruments

13.9.1 Texas Instruments Company Information

13.9.2 Texas Instruments Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.9.3 Texas Instruments Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Texas Instruments Main Business Overview

13.9.5 Texas Instruments Latest Developments

13.10 STMicroelectronics

13.10.1 STMicroelectronics Company Information

13.10.2 STMicroelectronics Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.10.3 STMicroelectronics Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 STMicroelectronics Main Business Overview

13.10.5 STMicroelectronics Latest Developments

13.11 Honeywell International Inc.

13.11.1 Honeywell International Inc. Company Information

13.11.2 Honeywell International Inc. Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.11.3 Honeywell International Inc. Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Honeywell International Inc. Main Business Overview

13.11.5 Honeywell International Inc. Latest Developments

13.12 TE Connectivity Ltd.

13.12.1 TE Connectivity Ltd. Company Information

13.12.2 TE Connectivity Ltd. Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.12.3 TE Connectivity Ltd. Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 TE Connectivity Ltd. Main Business Overview

13.12.5 TE Connectivity Ltd. Latest Developments

13.13 Mitsubishi Electric Corporation

13.13.1 Mitsubishi Electric Corporation Company Information

13.13.2 Mitsubishi Electric Corporation Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.13.3 Mitsubishi Electric Corporation Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Mitsubishi Electric Corporation Main Business Overview

13.13.5 Mitsubishi Electric Corporation Latest Developments

13.14 Panasonic Corporation

13.14.1 Panasonic Corporation Company Information

13.14.2 Panasonic Corporation Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

13.14.3 Panasonic Corporation Automobile Intake Manifold Pressure Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 Panasonic Corporation Main Business Overview

13.14.5 Panasonic Corporation Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Automobile Intake Manifold Pressure Sensor Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Automobile Intake Manifold Pressure Sensor Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Piezoresistive Sensor
- Table 4. Major Players of Piezoelectric Sensor
- Table 5. Major Players of Capacitive Sensor
- Table 6. Global Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025) & (K Units)
- Table 7. Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Type (2020-2025)
- Table 8. Global Automobile Intake Manifold Pressure Sensor Revenue by Type (2020-2025) & (\$ million)
- Table 9. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Type (2020-2025)
- Table 10. Global Automobile Intake Manifold Pressure Sensor Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 11. Global Automobile Intake Manifold Pressure Sensor Sale by Application (2020-2025) & (K Units)
- Table 12. Global Automobile Intake Manifold Pressure Sensor Sale Market Share by Application (2020-2025)
- Table 13. Global Automobile Intake Manifold Pressure Sensor Revenue by Application (2020-2025) & (\$ million)
- Table 14. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Application (2020-2025)
- Table 15. Global Automobile Intake Manifold Pressure Sensor Sale Price by Application (2020-2025) & (US\$/Unit)
- Table 16. Global Automobile Intake Manifold Pressure Sensor Sales by Company (2020-2025) & (K Units)
- Table 17. Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Company (2020-2025)
- Table 18. Global Automobile Intake Manifold Pressure Sensor Revenue by Company (2020-2025) & (\$ millions)
- Table 19. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Company (2020-2025)

Table 20. Global Automobile Intake Manifold Pressure Sensor Sale Price by Company (2020-2025) & (US\$/Unit)

Table 21. Key Manufacturers Automobile Intake Manifold Pressure Sensor Producing Area Distribution and Sales Area

Table 22. Players Automobile Intake Manifold Pressure Sensor Products Offered

Table 23. Automobile Intake Manifold Pressure Sensor Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Automobile Intake Manifold Pressure Sensor Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global Automobile Intake Manifold Pressure Sensor Sales Market Share Geographic Region (2020-2025)

Table 28. Global Automobile Intake Manifold Pressure Sensor Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Automobile Intake Manifold Pressure Sensor Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Country/Region (2020-2025)

Table 32. Global Automobile Intake Manifold Pressure Sensor Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Automobile Intake Manifold Pressure Sensor Sales by Country (2020-2025) & (K Units)

Table 35. Americas Automobile Intake Manifold Pressure Sensor Sales Market Share by Country (2020-2025)

Table 36. Americas Automobile Intake Manifold Pressure Sensor Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025) & (K Units)

Table 38. Americas Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025) & (K Units)

Table 39. APAC Automobile Intake Manifold Pressure Sensor Sales by Region (2020-2025) & (K Units)

Table 40. APAC Automobile Intake Manifold Pressure Sensor Sales Market Share by Region (2020-2025)

Table 41. APAC Automobile Intake Manifold Pressure Sensor Revenue by Region (2020-2025) & (\$ millions)

Table 42. APAC Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025) & (K Units)

Table 43. APAC Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025) & (K Units)

Table 44. Europe Automobile Intake Manifold Pressure Sensor Sales by Country (2020-2025) & (K Units)

Table 45. Europe Automobile Intake Manifold Pressure Sensor Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025) & (K Units)

Table 47. Europe Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025) & (K Units)

Table 48. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales by Country (2020-2025) & (K Units)

Table 49. Middle East & Africa Automobile Intake Manifold Pressure Sensor Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales by Type (2020-2025) & (K Units)

Table 51. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales by Application (2020-2025) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Automobile Intake Manifold Pressure Sensor

Table 53. Key Market Challenges & Risks of Automobile Intake Manifold Pressure Sensor

Table 54. Key Industry Trends of Automobile Intake Manifold Pressure Sensor

Table 55. Automobile Intake Manifold Pressure Sensor Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Automobile Intake Manifold Pressure Sensor Distributors List

Table 58. Automobile Intake Manifold Pressure Sensor Customer List

Table 59. Global Automobile Intake Manifold Pressure Sensor Sales Forecast by Region (2026-2031) & (K Units)

Table 60. Global Automobile Intake Manifold Pressure Sensor Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 61. Americas Automobile Intake Manifold Pressure Sensor Sales Forecast by Country (2026-2031) & (K Units)

Table 62. Americas Automobile Intake Manifold Pressure Sensor Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 63. APAC Automobile Intake Manifold Pressure Sensor Sales Forecast by Region (2026-2031) & (K Units)

Table 64. APAC Automobile Intake Manifold Pressure Sensor Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Automobile Intake Manifold Pressure Sensor Sales Forecast by Country (2026-2031) & (K Units)

Table 66. Europe Automobile Intake Manifold Pressure Sensor Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales Forecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa Automobile Intake Manifold Pressure Sensor Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Automobile Intake Manifold Pressure Sensor Sales Forecast by Type (2026-2031) & (K Units)

Table 70. Global Automobile Intake Manifold Pressure Sensor Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Automobile Intake Manifold Pressure Sensor Sales Forecast by Application (2026-2031) & (K Units)

Table 72. Global Automobile Intake Manifold Pressure Sensor Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 73. Bosch Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 74. Bosch Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 75. Bosch Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 76. Bosch Main Business

Table 77. Bosch Latest Developments

Table 78. Delphi Technologies Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 79. Delphi Technologies Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 80. Delphi Technologies Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 81. Delphi Technologies Main Business

Table 82. Delphi Technologies Latest Developments

Table 83. Denso Corporation Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 84. Denso Corporation Automobile Intake Manifold Pressure Sensor Product

Portfolios and Specifications

Table 85. Denso Corporation Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 86. Denso Corporation Main Business

Table 87. Denso Corporation Latest Developments

Table 88. Continental AG Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 89. Continental AG Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 90. Continental AG Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 91. Continental AG Main Business

Table 92. Continental AG Latest Developments

Table 93. Hitachi Automotive Systems Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 94. Hitachi Automotive Systems Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 95. Hitachi Automotive Systems Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 96. Hitachi Automotive Systems Main Business

Table 97. Hitachi Automotive Systems Latest Developments

Table 98. Sensata Technologies Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 99. Sensata Technologies Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 100. Sensata Technologies Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 101. Sensata Technologies Main Business

Table 102. Sensata Technologies Latest Developments

Table 103. Infineon Technologies Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 104. Infineon Technologies Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 105. Infineon Technologies Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 106. Infineon Technologies Main Business

Table 107. Infineon Technologies Latest Developments

Table 108. NXP Semiconductors Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

- Table 109. NXP Semiconductors Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications
- Table 110. NXP Semiconductors Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 111. NXP Semiconductors Main Business
- Table 112. NXP Semiconductors Latest Developments
- Table 113. Texas Instruments Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 114. Texas Instruments Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications
- Table 115. Texas Instruments Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 116. Texas Instruments Main Business
- Table 117. Texas Instruments Latest Developments
- Table 118. STMicroelectronics Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 119. STMicroelectronics Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications
- Table 120. STMicroelectronics Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 121. STMicroelectronics Main Business
- Table 122. STMicroelectronics Latest Developments
- Table 123. Honeywell International Inc. Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 124. Honeywell International Inc. Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications
- Table 125. Honeywell International Inc. Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 126. Honeywell International Inc. Main Business
- Table 127. Honeywell International Inc. Latest Developments
- Table 128. TE Connectivity Ltd. Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 129. TE Connectivity Ltd. Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications
- Table 130. TE Connectivity Ltd. Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 131. TE Connectivity Ltd. Main Business
- Table 132. TE Connectivity Ltd. Latest Developments
- Table 133. Mitsubishi Electric Corporation Basic Information, Automobile Intake

Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 134. Mitsubishi Electric Corporation Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 135. Mitsubishi Electric Corporation Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 136. Mitsubishi Electric Corporation Main Business

Table 137. Mitsubishi Electric Corporation Latest Developments

Table 138. Panasonic Corporation Basic Information, Automobile Intake Manifold Pressure Sensor Manufacturing Base, Sales Area and Its Competitors

Table 139. Panasonic Corporation Automobile Intake Manifold Pressure Sensor Product Portfolios and Specifications

Table 140. Panasonic Corporation Automobile Intake Manifold Pressure Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 141. Panasonic Corporation Main Business

Table 142. Panasonic Corporation Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automobile Intake Manifold Pressure Sensor
- Figure 2. Automobile Intake Manifold Pressure Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automobile Intake Manifold Pressure Sensor Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Automobile Intake Manifold Pressure Sensor Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Automobile Intake Manifold Pressure Sensor Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Automobile Intake Manifold Pressure Sensor Sales Market Share by Country/Region (2024)
- Figure 10. Automobile Intake Manifold Pressure Sensor Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Piezoresistive Sensor
- Figure 12. Product Picture of Piezoelectric Sensor
- Figure 13. Product Picture of Capacitive Sensor
- Figure 14. Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Type in 2025
- Figure 15. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Type (2020-2025)
- Figure 16. Automobile Intake Manifold Pressure Sensor Consumed in Energy Industry
- Figure 17. Global Automobile Intake Manifold Pressure Sensor Market: Energy Industry (2020-2025) & (K Units)
- Figure 18. Automobile Intake Manifold Pressure Sensor Consumed in Machinery Industry
- Figure 19. Global Automobile Intake Manifold Pressure Sensor Market: Machinery Industry (2020-2025) & (K Units)
- Figure 20. Automobile Intake Manifold Pressure Sensor Consumed in Aerospace Industry
- Figure 21. Global Automobile Intake Manifold Pressure Sensor Market: Aerospace Industry (2020-2025) & (K Units)
- Figure 22. Automobile Intake Manifold Pressure Sensor Consumed in Others
- Figure 23. Global Automobile Intake Manifold Pressure Sensor Market: Others

(2020-2025) & (K Units)

Figure 24. Global Automobile Intake Manifold Pressure Sensor Sale Market Share by Application (2024)

Figure 25. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Application in 2025

Figure 26. Automobile Intake Manifold Pressure Sensor Sales by Company in 2025 (K Units)

Figure 27. Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Company in 2025

Figure 28. Automobile Intake Manifold Pressure Sensor Revenue by Company in 2025 (\$ millions)

Figure 29. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Company in 2025

Figure 30. Global Automobile Intake Manifold Pressure Sensor Sales Market Share by Geographic Region (2020-2025)

Figure 31. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share by Geographic Region in 2025

Figure 32. Americas Automobile Intake Manifold Pressure Sensor Sales 2020-2025 (K Units)

Figure 33. Americas Automobile Intake Manifold Pressure Sensor Revenue 2020-2025 (\$ millions)

Figure 34. APAC Automobile Intake Manifold Pressure Sensor Sales 2020-2025 (K Units)

Figure 35. APAC Automobile Intake Manifold Pressure Sensor Revenue 2020-2025 (\$ millions)

Figure 36. Europe Automobile Intake Manifold Pressure Sensor Sales 2020-2025 (K Units)

Figure 37. Europe Automobile Intake Manifold Pressure Sensor Revenue 2020-2025 (\$ millions)

Figure 38. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales 2020-2025 (K Units)

Figure 39. Middle East & Africa Automobile Intake Manifold Pressure Sensor Revenue 2020-2025 (\$ millions)

Figure 40. Americas Automobile Intake Manifold Pressure Sensor Sales Market Share by Country in 2025

Figure 41. Americas Automobile Intake Manifold Pressure Sensor Revenue Market Share by Country (2020-2025)

Figure 42. Americas Automobile Intake Manifold Pressure Sensor Sales Market Share by Type (2020-2025)

Figure 43. Americas Automobile Intake Manifold Pressure Sensor Sales Market Share by Application (2020-2025)

Figure 44. United States Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 45. Canada Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 46. Mexico Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 47. Brazil Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 48. APAC Automobile Intake Manifold Pressure Sensor Sales Market Share by Region in 2025

Figure 49. APAC Automobile Intake Manifold Pressure Sensor Revenue Market Share by Region (2020-2025)

Figure 50. APAC Automobile Intake Manifold Pressure Sensor Sales Market Share by Type (2020-2025)

Figure 51. APAC Automobile Intake Manifold Pressure Sensor Sales Market Share by Application (2020-2025)

Figure 52. China Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 53. Japan Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 54. South Korea Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 55. Southeast Asia Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 56. India Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 57. Australia Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 58. China Taiwan Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 59. Europe Automobile Intake Manifold Pressure Sensor Sales Market Share by Country in 2025

Figure 60. Europe Automobile Intake Manifold Pressure Sensor Revenue Market Share by Country (2020-2025)

Figure 61. Europe Automobile Intake Manifold Pressure Sensor Sales Market Share by Type (2020-2025)

Figure 62. Europe Automobile Intake Manifold Pressure Sensor Sales Market Share by

Application (2020-2025)

Figure 63. Germany Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 64. France Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 65. UK Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 66. Italy Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 67. Russia Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 68. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales Market Share by Country (2020-2025)

Figure 69. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales Market Share by Type (2020-2025)

Figure 70. Middle East & Africa Automobile Intake Manifold Pressure Sensor Sales Market Share by Application (2020-2025)

Figure 71. Egypt Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 72. South Africa Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 73. Israel Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 74. Turkey Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 75. GCC Countries Automobile Intake Manifold Pressure Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of Automobile Intake Manifold Pressure Sensor in 2025

Figure 77. Manufacturing Process Analysis of Automobile Intake Manifold Pressure Sensor

Figure 78. Industry Chain Structure of Automobile Intake Manifold Pressure Sensor

Figure 79. Channels of Distribution

Figure 80. Global Automobile Intake Manifold Pressure Sensor Sales Market Forecast by Region (2026-2031)

Figure 81. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share Forecast by Region (2026-2031)

Figure 82. Global Automobile Intake Manifold Pressure Sensor Sales Market Share Forecast by Type (2026-2031)

Figure 83. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share Forecast by Type (2026-2031)

Figure 84. Global Automobile Intake Manifold Pressure Sensor Sales Market Share Forecast by Application (2026-2031)

Figure 85. Global Automobile Intake Manifold Pressure Sensor Revenue Market Share Forecast by Application (2026-2031)

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