+357 96 030922
info@marketpublishers.com

Global Passenger Car Engine Vacuum Pump Market Growth 2025-2031

https://marketpublishers.com/r/GBA63DF7E15DEN.html
Date: May 2025
Pages: 119
Price: US$ 3,660.00 (Single User License)
ID: GBA63DF7E15DEN

Abstracts

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

The global Mechanical Quantity Sensor market size is predicted to grow from US$ 3081 million in 2025 to US$ 4223 million in 2031; it is expected to grow at a CAGR of 5.4% from 2025 to 2031.

A mechanical quantity sensor is a sensor that can sense mechanical quantities and convert them into usable output signals. It uses materials or structures that are sensitive to mechanical quantities to form sensor sensitive elements, and converts mechanical quantity parameters such as force, torque, pressure, tension, stress, strain, acceleration, angular velocity, vibration, angular vibration, and rotation speed into electrical quantities. It belongs to a physical quantity sensor.

Mechanical quantity sensors are widely utilized across various fields, including industrial control, consumer electronics, automotive, transportation, robot, aerospace etc. These sensors measure parameters such as pressure, force, displacement, and vibration to monitor equipment performance, enhance safety, and ensure precision in mechanical systems.

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

+357 96 030922
info@marketpublishers.com

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Mechanical Quantity 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 Mechanical Quantity Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Mechanical Quantity Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Strain Gauge Type

Piezoresistive Type

Piezoelectric Type

Capacitive Type

Others

Segmentation by Application:

Industrial Control

Automobile

+357 96 030922
info@marketpublishers.com

- Consumer Electronics
- Transportation
- Medical
- Robot
- Equipment Manufacturing
- New Energy
- Semiconductor
- Aerospace
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea

+357 96 030922
info@marketpublishers.com

- 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.

- Sensata Technologies
- Kistler

+357 96 030922
info@marketpublishers.com

WIKA

TE Connectivity

Amphenol

MinebeaMitsumi

Nissha

Honeywell

Vishay Precision Group (VPG)

Novanta

Panasonic

HBK (Spectris)

Flintec

Futek

Tekscan

Keli Sensing Technology (Ningbo)

ZEMIC

Memsensing Microsystems

Key Questions Addressed in this Report

What is the 10-year outlook for the global Mechanical Quantity Sensor market?

What factors are driving Mechanical Quantity Sensor market growth, globally and by region?

+357 96 030922
info@marketpublishers.com

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

How do Mechanical Quantity Sensor market opportunities vary by end market size?

How does Mechanical Quantity Sensor break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Passenger Car Engine Vacuum Pump Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Passenger Car Engine Vacuum Pump by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Passenger Car Engine Vacuum Pump by Country/Region, 2020, 2024 & 2031
2.2 Passenger Car Engine Vacuum Pump Segment by Type
  2.2.1 Electric Vacuum Pump
  2.2.2 Mechanical Vacuum Pump
2.3 Passenger Car Engine Vacuum Pump Sales by Type
  2.3.1 Global Passenger Car Engine Vacuum Pump Sales Market Share by Type (2020-2025)
  2.3.2 Global Passenger Car Engine Vacuum Pump Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Passenger Car Engine Vacuum Pump Sale Price by Type (2020-2025)
2.4 Passenger Car Engine Vacuum Pump Segment by Application
  2.4.1 SUV
  2.4.2 Sedan
  2.4.3 Other
2.5 Passenger Car Engine Vacuum Pump Sales by Application
  2.5.1 Global Passenger Car Engine Vacuum Pump Sale Market Share by Application (2020-2025)
  2.5.2 Global Passenger Car Engine Vacuum Pump Revenue and Market Share by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

2.5.3 Global Passenger Car Engine Vacuum Pump Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Passenger Car Engine Vacuum Pump Breakdown Data by Company
3.1.1 Global Passenger Car Engine Vacuum Pump Annual Sales by Company (2020-2025)
3.1.2 Global Passenger Car Engine Vacuum Pump Sales Market Share by Company (2020-2025)
3.2 Global Passenger Car Engine Vacuum Pump Annual Revenue by Company (2020-2025)
3.2.1 Global Passenger Car Engine Vacuum Pump Revenue by Company (2020-2025)
3.2.2 Global Passenger Car Engine Vacuum Pump Revenue Market Share by Company (2020-2025)
3.3 Global Passenger Car Engine Vacuum Pump Sale Price by Company
3.4 Key Manufacturers Passenger Car Engine Vacuum Pump Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Passenger Car Engine Vacuum Pump Product Location Distribution
3.4.2 Players Passenger Car Engine Vacuum Pump 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 PASSENGER CAR ENGINE VACUUM PUMP BY GEOGRAPHIC REGION

4.1 World Historic Passenger Car Engine Vacuum Pump Market Size by Geographic Region (2020-2025)
4.1.1 Global Passenger Car Engine Vacuum Pump Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Passenger Car Engine Vacuum Pump Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic Passenger Car Engine Vacuum Pump Market Size by Country/Region (2020-2025)

+357 96 030922
info@marketpublishers.com

4.2.1 Global Passenger Car Engine Vacuum Pump Annual Sales by Country/Region (2020-2025)
4.2.2 Global Passenger Car Engine Vacuum Pump Annual Revenue by Country/Region (2020-2025)
4.3 Americas Passenger Car Engine Vacuum Pump Sales Growth
4.4 APAC Passenger Car Engine Vacuum Pump Sales Growth
4.5 Europe Passenger Car Engine Vacuum Pump Sales Growth
4.6 Middle East & Africa Passenger Car Engine Vacuum Pump Sales Growth

5 AMERICAS

5.1 Americas Passenger Car Engine Vacuum Pump Sales by Country
5.1.1 Americas Passenger Car Engine Vacuum Pump Sales by Country (2020-2025)
5.1.2 Americas Passenger Car Engine Vacuum Pump Revenue by Country (2020-2025)
5.2 Americas Passenger Car Engine Vacuum Pump Sales by Type (2020-2025)
5.3 Americas Passenger Car Engine Vacuum Pump Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Passenger Car Engine Vacuum Pump Sales by Region
6.1.1 APAC Passenger Car Engine Vacuum Pump Sales by Region (2020-2025)
6.1.2 APAC Passenger Car Engine Vacuum Pump Revenue by Region (2020-2025)
6.2 APAC Passenger Car Engine Vacuum Pump Sales by Type (2020-2025)
6.3 APAC Passenger Car Engine Vacuum Pump 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

+357 96 030922
info@marketpublishers.com

7.1 Europe Passenger Car Engine Vacuum Pump by Country
7.1.1 Europe Passenger Car Engine Vacuum Pump Sales by Country (2020-2025)
7.1.2 Europe Passenger Car Engine Vacuum Pump Revenue by Country (2020-2025)
7.2 Europe Passenger Car Engine Vacuum Pump Sales by Type (2020-2025)
7.3 Europe Passenger Car Engine Vacuum Pump 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 Passenger Car Engine Vacuum Pump by Country
8.1.1 Middle East & Africa Passenger Car Engine Vacuum Pump Sales by Country (2020-2025)
8.1.2 Middle East & Africa Passenger Car Engine Vacuum Pump Revenue by Country (2020-2025)
8.2 Middle East & Africa Passenger Car Engine Vacuum Pump Sales by Type (2020-2025)
8.3 Middle East & Africa Passenger Car Engine Vacuum Pump 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 Passenger Car Engine Vacuum Pump
10.3 Manufacturing Process Analysis of Passenger Car Engine Vacuum Pump

+357 96 030922
info@marketpublishers.com

10.4 Industry Chain Structure of Passenger Car Engine Vacuum Pump

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Passenger Car Engine Vacuum Pump Distributors
11.3 Passenger Car Engine Vacuum Pump Customer

12 WORLD FORECAST REVIEW FOR PASSENGER CAR ENGINE VACUUM PUMP BY GEOGRAPHIC REGION

12.1 Global Passenger Car Engine Vacuum Pump Market Size Forecast by Region
  12.1.1 Global Passenger Car Engine Vacuum Pump Forecast by Region (2026-2031)
  12.1.2 Global Passenger Car Engine Vacuum Pump 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 Passenger Car Engine Vacuum Pump Forecast by Type (2026-2031)
12.7 Global Passenger Car Engine Vacuum Pump Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Bosch
  13.1.1 Bosch Company Information
  13.1.2 Bosch Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
  13.1.3 Bosch Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
  13.1.4 Bosch Main Business Overview
  13.1.5 Bosch Latest Developments
13.2 Magna International
  13.2.1 Magna International Company Information
  13.2.2 Magna International Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
  13.2.3 Magna International Passenger Car Engine Vacuum Pump Sales, Revenue,

+357 96 030922
info@marketpublishers.com

Price and Gross Margin (2020-2025)
13.2.4 Magna International Main Business Overview
13.2.5 Magna International Latest Developments
13.3 Stackpole International
13.3.1 Stackpole International Company Information
13.3.2 Stackpole International Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.3.3 Stackpole International Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Stackpole International Main Business Overview
13.3.5 Stackpole International Latest Developments
13.4 Hella
13.4.1 Hella Company Information
13.4.2 Hella Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.4.3 Hella Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Hella Main Business Overview
13.4.5 Hella Latest Developments
13.5 Rheinmetall
13.5.1 Rheinmetall Company Information
13.5.2 Rheinmetall Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.5.3 Rheinmetall Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Rheinmetall Main Business Overview
13.5.5 Rheinmetall Latest Developments
13.6 Tuopu Group
13.6.1 Tuopu Group Company Information
13.6.2 Tuopu Group Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.6.3 Tuopu Group Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Tuopu Group Main Business Overview
13.6.5 Tuopu Group Latest Developments
13.7 Mikuni Corporation
13.7.1 Mikuni Corporation Company Information
13.7.2 Mikuni Corporation Passenger Car Engine Vacuum Pump Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.7.3 Mikuni Corporation Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Mikuni Corporation Main Business Overview
13.7.5 Mikuni Corporation Latest Developments
13.8 Denso Corporation
13.8.1 Denso Corporation Company Information
13.8.2 Denso Corporation Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.8.3 Denso Corporation Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Denso Corporation Main Business Overview
13.8.5 Denso Corporation Latest Developments
13.9 Meihua Machinery
13.9.1 Meihua Machinery Company Information
13.9.2 Meihua Machinery Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.9.3 Meihua Machinery Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 Meihua Machinery Main Business Overview
13.9.5 Meihua Machinery Latest Developments
13.10 Continental
13.10.1 Continental Company Information
13.10.2 Continental Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.10.3 Continental Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Continental Main Business Overview
13.10.5 Continental Latest Developments
13.11 Shw Ag
13.11.1 Shw Ag Company Information
13.11.2 Shw Ag Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
13.11.3 Shw Ag Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 Shw Ag Main Business Overview
13.11.5 Shw Ag Latest Developments
13.12 Youngshin
13.12.1 Youngshin Company Information
13.12.2 Youngshin Passenger Car Engine Vacuum Pump Product Portfolios and

+357 96 030922
info@marketpublishers.com

Specifications
13.12.3 Youngshin Passenger Car Engine Vacuum Pump Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Youngshin Main Business Overview
13.12.5 Youngshin Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Passenger Car Engine Vacuum Pump Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Passenger Car Engine Vacuum Pump Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Electric Vacuum Pump
Table 4. Major Players of Mechanical Vacuum Pump
Table 5. Global Passenger Car Engine Vacuum Pump Sales by Type (2020-2025) & (Units)
Table 6. Global Passenger Car Engine Vacuum Pump Sales Market Share by Type (2020-2025)
Table 7. Global Passenger Car Engine Vacuum Pump Revenue by Type (2020-2025) & ($ million)
Table 8. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Type (2020-2025)
Table 9. Global Passenger Car Engine Vacuum Pump Sale Price by Type (2020-2025) & (US$/Unit)
Table 10. Global Passenger Car Engine Vacuum Pump Sale by Application (2020-2025) & (Units)
Table 11. Global Passenger Car Engine Vacuum Pump Sale Market Share by Application (2020-2025)
Table 12. Global Passenger Car Engine Vacuum Pump Revenue by Application (2020-2025) & ($ million)
Table 13. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Application (2020-2025)
Table 14. Global Passenger Car Engine Vacuum Pump Sale Price by Application (2020-2025) & (US$/Unit)
Table 15. Global Passenger Car Engine Vacuum Pump Sales by Company (2020-2025) & (Units)
Table 16. Global Passenger Car Engine Vacuum Pump Sales Market Share by Company (2020-2025)
Table 17. Global Passenger Car Engine Vacuum Pump Revenue by Company (2020-2025) & ($ millions)
Table 18. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Company (2020-2025)
Table 19. Global Passenger Car Engine Vacuum Pump Sale Price by Company

+357 96 030922
info@marketpublishers.com

(2020-2025) & (US$/Unit)
Table 20. Key Manufacturers Passenger Car Engine Vacuum Pump Producing Area Distribution and Sales Area
Table 21. Players Passenger Car Engine Vacuum Pump Products Offered
Table 22. Passenger Car Engine Vacuum Pump Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global Passenger Car Engine Vacuum Pump Sales by Geographic Region (2020-2025) & (Units)
Table 26. Global Passenger Car Engine Vacuum Pump Sales Market Share Geographic Region (2020-2025)
Table 27. Global Passenger Car Engine Vacuum Pump Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global Passenger Car Engine Vacuum Pump Sales by Country/Region (2020-2025) & (Units)
Table 30. Global Passenger Car Engine Vacuum Pump Sales Market Share by Country/Region (2020-2025)
Table 31. Global Passenger Car Engine Vacuum Pump Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas Passenger Car Engine Vacuum Pump Sales by Country (2020-2025) & (Units)
Table 34. Americas Passenger Car Engine Vacuum Pump Sales Market Share by Country (2020-2025)
Table 35. Americas Passenger Car Engine Vacuum Pump Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas Passenger Car Engine Vacuum Pump Sales by Type (2020-2025) & (Units)
Table 37. Americas Passenger Car Engine Vacuum Pump Sales by Application (2020-2025) & (Units)
Table 38. APAC Passenger Car Engine Vacuum Pump Sales by Region (2020-2025) & (Units)
Table 39. APAC Passenger Car Engine Vacuum Pump Sales Market Share by Region (2020-2025)
Table 40. APAC Passenger Car Engine Vacuum Pump Revenue by Region

+357 96 030922
info@marketpublishers.com

(2020-2025) & ($ millions)
Table 41. APAC Passenger Car Engine Vacuum Pump Sales by Type (2020-2025) & (Units)
Table 42. APAC Passenger Car Engine Vacuum Pump Sales by Application (2020-2025) & (Units)
Table 43. Europe Passenger Car Engine Vacuum Pump Sales by Country (2020-2025) & (Units)
Table 44. Europe Passenger Car Engine Vacuum Pump Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe Passenger Car Engine Vacuum Pump Sales by Type (2020-2025) & (Units)
Table 46. Europe Passenger Car Engine Vacuum Pump Sales by Application (2020-2025) & (Units)
Table 47. Middle East & Africa Passenger Car Engine Vacuum Pump Sales by Country (2020-2025) & (Units)
Table 48. Middle East & Africa Passenger Car Engine Vacuum Pump Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Passenger Car Engine Vacuum Pump Sales by Type (2020-2025) & (Units)
Table 50. Middle East & Africa Passenger Car Engine Vacuum Pump Sales by Application (2020-2025) & (Units)
Table 51. Key Market Drivers & Growth Opportunities of Passenger Car Engine Vacuum Pump
Table 52. Key Market Challenges & Risks of Passenger Car Engine Vacuum Pump
Table 53. Key Industry Trends of Passenger Car Engine Vacuum Pump
Table 54. Passenger Car Engine Vacuum Pump Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Passenger Car Engine Vacuum Pump Distributors List
Table 57. Passenger Car Engine Vacuum Pump Customer List
Table 58. Global Passenger Car Engine Vacuum Pump Sales Forecast by Region (2026-2031) & (Units)
Table 59. Global Passenger Car Engine Vacuum Pump Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas Passenger Car Engine Vacuum Pump Sales Forecast by Country (2026-2031) & (Units)
Table 61. Americas Passenger Car Engine Vacuum Pump Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC Passenger Car Engine Vacuum Pump Sales Forecast by Region (2026-2031) & (Units)

+357 96 030922
info@marketpublishers.com

Table 63. APAC Passenger Car Engine Vacuum Pump Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe Passenger Car Engine Vacuum Pump Sales Forecast by Country (2026-2031) & (Units)
Table 65. Europe Passenger Car Engine Vacuum Pump Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa Passenger Car Engine Vacuum Pump Sales Forecast by Country (2026-2031) & (Units)
Table 67. Middle East & Africa Passenger Car Engine Vacuum Pump Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Global Passenger Car Engine Vacuum Pump Sales Forecast by Type (2026-2031) & (Units)
Table 69. Global Passenger Car Engine Vacuum Pump Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global Passenger Car Engine Vacuum Pump Sales Forecast by Application (2026-2031) & (Units)
Table 71. Global Passenger Car Engine Vacuum Pump Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. Bosch Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 73. Bosch Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 74. Bosch Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 75. Bosch Main Business
Table 76. Bosch Latest Developments
Table 77. Magna International Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 78. Magna International Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 79. Magna International Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 80. Magna International Main Business
Table 81. Magna International Latest Developments
Table 82. Stackpole International Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 83. Stackpole International Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 84. Stackpole International Passenger Car Engine Vacuum Pump Sales (Units),

+357 96 030922
info@marketpublishers.com

Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 85. Stackpole International Main Business
Table 86. Stackpole International Latest Developments
Table 87. Hella Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 88. Hella Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 89. Hella Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 90. Hella Main Business
Table 91. Hella Latest Developments
Table 92. Rheinmetall Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 93. Rheinmetall Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 94. Rheinmetall Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 95. Rheinmetall Main Business
Table 96. Rheinmetall Latest Developments
Table 97. Tuopu Group Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 98. Tuopu Group Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 99. Tuopu Group Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 100. Tuopu Group Main Business
Table 101. Tuopu Group Latest Developments
Table 102. Mikuni Corporation Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 103. Mikuni Corporation Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 104. Mikuni Corporation Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 105. Mikuni Corporation Main Business
Table 106. Mikuni Corporation Latest Developments
Table 107. Denso Corporation Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 108. Denso Corporation Passenger Car Engine Vacuum Pump Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 109. Denso Corporation Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 110. Denso Corporation Main Business
Table 111. Denso Corporation Latest Developments
Table 112. Meihua Machinery Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 113. Meihua Machinery Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 114. Meihua Machinery Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 115. Meihua Machinery Main Business
Table 116. Meihua Machinery Latest Developments
Table 117. Continental Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 118. Continental Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 119. Continental Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 120. Continental Main Business
Table 121. Continental Latest Developments
Table 122. Shw Ag Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 123. Shw Ag Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 124. Shw Ag Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 125. Shw Ag Main Business
Table 126. Shw Ag Latest Developments
Table 127. Youngshin Basic Information, Passenger Car Engine Vacuum Pump Manufacturing Base, Sales Area and Its Competitors
Table 128. Youngshin Passenger Car Engine Vacuum Pump Product Portfolios and Specifications
Table 129. Youngshin Passenger Car Engine Vacuum Pump Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 130. Youngshin Main Business
Table 131. Youngshin Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Passenger Car Engine Vacuum Pump
Figure 2. Passenger Car Engine Vacuum Pump Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Passenger Car Engine Vacuum Pump Sales Growth Rate 2020-2031 (Units)
Figure 7. Global Passenger Car Engine Vacuum Pump Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Passenger Car Engine Vacuum Pump Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Passenger Car Engine Vacuum Pump Sales Market Share by Country/Region (2024)
Figure 10. Passenger Car Engine Vacuum Pump Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Electric Vacuum Pump
Figure 12. Product Picture of Mechanical Vacuum Pump
Figure 13. Global Passenger Car Engine Vacuum Pump Sales Market Share by Type in 2025
Figure 14. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Type (2020-2025)
Figure 15. Passenger Car Engine Vacuum Pump Consumed in SUV
Figure 16. Global Passenger Car Engine Vacuum Pump Market: SUV (2020-2025) & (Units)
Figure 17. Passenger Car Engine Vacuum Pump Consumed in Sedan
Figure 18. Global Passenger Car Engine Vacuum Pump Market: Sedan (2020-2025) & (Units)
Figure 19. Passenger Car Engine Vacuum Pump Consumed in Other
Figure 20. Global Passenger Car Engine Vacuum Pump Market: Other (2020-2025) & (Units)
Figure 21. Global Passenger Car Engine Vacuum Pump Sale Market Share by Application (2024)
Figure 22. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Application in 2025
Figure 23. Passenger Car Engine Vacuum Pump Sales by Company in 2025 (Units)

+357 96 030922
info@marketpublishers.com

Figure 24. Global Passenger Car Engine Vacuum Pump Sales Market Share by Company in 2025
Figure 25. Passenger Car Engine Vacuum Pump Revenue by Company in 2025 ($ millions)
Figure 26. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Company in 2025
Figure 27. Global Passenger Car Engine Vacuum Pump Sales Market Share by Geographic Region (2020-2025)
Figure 28. Global Passenger Car Engine Vacuum Pump Revenue Market Share by Geographic Region in 2025
Figure 29. Americas Passenger Car Engine Vacuum Pump Sales 2020-2025 (Units)
Figure 30. Americas Passenger Car Engine Vacuum Pump Revenue 2020-2025 ($ millions)
Figure 31. APAC Passenger Car Engine Vacuum Pump Sales 2020-2025 (Units)
Figure 32. APAC Passenger Car Engine Vacuum Pump Revenue 2020-2025 ($ millions)
Figure 33. Europe Passenger Car Engine Vacuum Pump Sales 2020-2025 (Units)
Figure 34. Europe Passenger Car Engine Vacuum Pump Revenue 2020-2025 ($ millions)
Figure 35. Middle East & Africa Passenger Car Engine Vacuum Pump Sales 2020-2025 (Units)
Figure 36. Middle East & Africa Passenger Car Engine Vacuum Pump Revenue 2020-2025 ($ millions)
Figure 37. Americas Passenger Car Engine Vacuum Pump Sales Market Share by Country in 2025
Figure 38. Americas Passenger Car Engine Vacuum Pump Revenue Market Share by Country (2020-2025)
Figure 39. Americas Passenger Car Engine Vacuum Pump Sales Market Share by Type (2020-2025)
Figure 40. Americas Passenger Car Engine Vacuum Pump Sales Market Share by Application (2020-2025)
Figure 41. United States Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 42. Canada Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 43. Mexico Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 44. Brazil Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 45. APAC Passenger Car Engine Vacuum Pump Sales Market Share by Region in 2025
Figure 46. APAC Passenger Car Engine Vacuum Pump Revenue Market Share by Region (2020-2025)
Figure 47. APAC Passenger Car Engine Vacuum Pump Sales Market Share by Type (2020-2025)
Figure 48. APAC Passenger Car Engine Vacuum Pump Sales Market Share by Application (2020-2025)
Figure 49. China Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 50. Japan Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 51. South Korea Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 52. Southeast Asia Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 53. India Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 54. Australia Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 55. China Taiwan Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 56. Europe Passenger Car Engine Vacuum Pump Sales Market Share by Country in 2025
Figure 57. Europe Passenger Car Engine Vacuum Pump Revenue Market Share by Country (2020-2025)
Figure 58. Europe Passenger Car Engine Vacuum Pump Sales Market Share by Type (2020-2025)
Figure 59. Europe Passenger Car Engine Vacuum Pump Sales Market Share by Application (2020-2025)
Figure 60. Germany Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 61. France Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 62. UK Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 63. Italy Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 64. Russia Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025

+357 96 030922
info@marketpublishers.com

($ millions)
Figure 65. Middle East & Africa Passenger Car Engine Vacuum Pump Sales Market Share by Country (2020-2025)
Figure 66. Middle East & Africa Passenger Car Engine Vacuum Pump Sales Market Share by Type (2020-2025)
Figure 67. Middle East & Africa Passenger Car Engine Vacuum Pump Sales Market Share by Application (2020-2025)
Figure 68. Egypt Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 69. South Africa Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 70. Israel Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 71. Turkey Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 72. GCC Countries Passenger Car Engine Vacuum Pump Revenue Growth 2020-2025 ($ millions)
Figure 73. Manufacturing Cost Structure Analysis of Passenger Car Engine Vacuum Pump in 2025
Figure 74. Manufacturing Process Analysis of Passenger Car Engine Vacuum Pump
Figure 75. Industry Chain Structure of Passenger Car Engine Vacuum Pump
Figure 76. Channels of Distribution
Figure 77. Global Passenger Car Engine Vacuum Pump Sales Market Forecast by Region (2026-2031)
Figure 78. Global Passenger Car Engine Vacuum Pump Revenue Market Share Forecast by Region (2026-2031)
Figure 79. Global Passenger Car Engine Vacuum Pump Sales Market Share Forecast by Type (2026-2031)
Figure 80. Global Passenger Car Engine Vacuum Pump Revenue Market Share Forecast by Type (2026-2031)
Figure 81. Global Passenger Car Engine Vacuum Pump Sales Market Share Forecast by Application (2026-2031)
Figure 82. Global Passenger Car Engine Vacuum Pump Revenue Market Share Forecast by Application (2026-2031)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Passenger Car Engine Vacuum Pump Market Growth 2025-2031

Product link: https://marketpublishers.com/r/GBA63DF7E15DEN.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/GBA63DF7E15DEN.html