

Global Resistance Vacuum Gauge Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G2EB977815C0EN.html>

Date: February 2024

Pages: 145

Price: US\$ 4,480.00 (Single User License)

ID: G2EB977815C0EN

Abstracts

The global Resistance Vacuum Gauge market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

A resistance vacuum gauge is an instrument that indirectly measures air pressure by measuring changes in resistance. It can measure the pressure of gas very stably and accurately in vacuum or low pressure environments. Its main principle is based on the changes in the resistance value of the resistance wire at different temperatures. It can infer the pressure of the gas by accurately measuring the changes in temperature and resistance value. A common form of resistance vacuum gauge is the Pirani gauge, which uses a thin platinum wire as a resistive element, which is heated by an electric current and measures its temperature and resistance. Resistance vacuum gauges are mainly used to measure air pressure in the medium and low vacuum range, generally between 10^{-5} and 103 Pa. The advantages of resistance vacuum gauges are simple structure, low price, high measurement accuracy, long life and easy maintenance. The disadvantages of the resistance vacuum gauge are that it is affected by the type of gas, requires calibration, cannot measure high vacuum, and has interference from thermal radiation and heat conduction. The application fields of resistance vacuum gauges include electronics, metallurgy, chemical industry, machinery, medicine, food and other industries.

This report studies the global Resistance Vacuum Gauge production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Resistance Vacuum Gauge, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and

competition, as well as details the characteristics of Resistance Vacuum Gauge that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Resistance Vacuum Gauge total production and demand, 2019-2030, (K Units)

Global Resistance Vacuum Gauge total production value, 2019-2030, (USD Million)

Global Resistance Vacuum Gauge production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Resistance Vacuum Gauge consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Resistance Vacuum Gauge domestic production, consumption, key domestic manufacturers and share

Global Resistance Vacuum Gauge production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Resistance Vacuum Gauge production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Resistance Vacuum Gauge production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Resistance Vacuum Gauge market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Busch, IKS PVD, AMETEK PMT Products, B Budenberg, Dicsa, Pfeiffer Vacuum, Leybold, MKS Instruments and Teledyne Hastings Instruments, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Resistance Vacuum Gauge market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Resistance Vacuum Gauge Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Resistance Vacuum Gauge Market, Segmentation by Type

Thermal Resistance Vacuum Gauge

Thermocouple Vacuum Gauge

Thermal Conductivity Vacuum Gauge

Global Resistance Vacuum Gauge Market, Segmentation by Application

Vacuum Drying

Vacuum Heat Treatment

Vacuum Smelting

Others

Companies Profiled:

Busch

IKS PVD

AMETEK PMT Products

B Budenberg

Dicsa

Pfeiffer Vacuum

Leybold

MKS Instruments

Teledyne Hastings Instruments

The Fredericks Company

Thyracont Vacuum Instruments GmbH1

Eurovacuum B.V.

Nova Instruments

Setra Systems

Keller AG

Key Questions Answered

1. How big is the global Resistance Vacuum Gauge market?
2. What is the demand of the global Resistance Vacuum Gauge market?
3. What is the year over year growth of the global Resistance Vacuum Gauge market?
4. What is the production and production value of the global Resistance Vacuum Gauge market?
5. Who are the key producers in the global Resistance Vacuum Gauge market?

Contents

1 SUPPLY SUMMARY

- 1.1 Resistance Vacuum Gauge Introduction
- 1.2 World Resistance Vacuum Gauge Supply & Forecast
 - 1.2.1 World Resistance Vacuum Gauge Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Resistance Vacuum Gauge Production (2019-2030)
 - 1.2.3 World Resistance Vacuum Gauge Pricing Trends (2019-2030)
- 1.3 World Resistance Vacuum Gauge Production by Region (Based on Production Site)
 - 1.3.1 World Resistance Vacuum Gauge Production Value by Region (2019-2030)
 - 1.3.2 World Resistance Vacuum Gauge Production by Region (2019-2030)
 - 1.3.3 World Resistance Vacuum Gauge Average Price by Region (2019-2030)
 - 1.3.4 North America Resistance Vacuum Gauge Production (2019-2030)
 - 1.3.5 Europe Resistance Vacuum Gauge Production (2019-2030)
 - 1.3.6 China Resistance Vacuum Gauge Production (2019-2030)
 - 1.3.7 Japan Resistance Vacuum Gauge Production (2019-2030)
 - 1.3.8 South Korea Resistance Vacuum Gauge Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Resistance Vacuum Gauge Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Resistance Vacuum Gauge Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Resistance Vacuum Gauge Demand (2019-2030)
- 2.2 World Resistance Vacuum Gauge Consumption by Region
 - 2.2.1 World Resistance Vacuum Gauge Consumption by Region (2019-2024)
 - 2.2.2 World Resistance Vacuum Gauge Consumption Forecast by Region (2025-2030)
- 2.3 United States Resistance Vacuum Gauge Consumption (2019-2030)
- 2.4 China Resistance Vacuum Gauge Consumption (2019-2030)
- 2.5 Europe Resistance Vacuum Gauge Consumption (2019-2030)
- 2.6 Japan Resistance Vacuum Gauge Consumption (2019-2030)
- 2.7 South Korea Resistance Vacuum Gauge Consumption (2019-2030)
- 2.8 ASEAN Resistance Vacuum Gauge Consumption (2019-2030)
- 2.9 India Resistance Vacuum Gauge Consumption (2019-2030)

3 WORLD RESISTANCE VACUUM GAUGE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Resistance Vacuum Gauge Production Value by Manufacturer (2019-2024)
- 3.2 World Resistance Vacuum Gauge Production by Manufacturer (2019-2024)
- 3.3 World Resistance Vacuum Gauge Average Price by Manufacturer (2019-2024)
- 3.4 Resistance Vacuum Gauge Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Resistance Vacuum Gauge Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Resistance Vacuum Gauge in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Resistance Vacuum Gauge in 2023
- 3.6 Resistance Vacuum Gauge Market: Overall Company Footprint Analysis
 - 3.6.1 Resistance Vacuum Gauge Market: Region Footprint
 - 3.6.2 Resistance Vacuum Gauge Market: Company Product Type Footprint
 - 3.6.3 Resistance Vacuum Gauge Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Resistance Vacuum Gauge Production Value Comparison
 - 4.1.1 United States VS China: Resistance Vacuum Gauge Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Resistance Vacuum Gauge Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Resistance Vacuum Gauge Production Comparison
 - 4.2.1 United States VS China: Resistance Vacuum Gauge Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Resistance Vacuum Gauge Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Resistance Vacuum Gauge Consumption Comparison
 - 4.3.1 United States VS China: Resistance Vacuum Gauge Consumption Comparison (2019 & 2023 & 2030)
 - 4.3.2 United States VS China: Resistance Vacuum Gauge Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Resistance Vacuum Gauge Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Resistance Vacuum Gauge Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Resistance Vacuum Gauge Production Value (2019-2024)

4.4.3 United States Based Manufacturers Resistance Vacuum Gauge Production (2019-2024)

4.5 China Based Resistance Vacuum Gauge Manufacturers and Market Share

4.5.1 China Based Resistance Vacuum Gauge Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Resistance Vacuum Gauge Production Value (2019-2024)

4.5.3 China Based Manufacturers Resistance Vacuum Gauge Production (2019-2024)

4.6 Rest of World Based Resistance Vacuum Gauge Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Resistance Vacuum Gauge Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Resistance Vacuum Gauge Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Resistance Vacuum Gauge Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Resistance Vacuum Gauge Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Thermal Resistance Vacuum Gauge

5.2.2 Thermocouple Vacuum Gauge

5.2.3 Thermal Conductivity Vacuum Gauge

5.3 Market Segment by Type

5.3.1 World Resistance Vacuum Gauge Production by Type (2019-2030)

5.3.2 World Resistance Vacuum Gauge Production Value by Type (2019-2030)

5.3.3 World Resistance Vacuum Gauge Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Resistance Vacuum Gauge Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

- 6.2.1 Vacuum Drying
- 6.2.2 Vacuum Heat Treatment
- 6.2.3 Vacuum Smelting
- 6.2.4 Others
- 6.3 Market Segment by Application
 - 6.3.1 World Resistance Vacuum Gauge Production by Application (2019-2030)
 - 6.3.2 World Resistance Vacuum Gauge Production Value by Application (2019-2030)
 - 6.3.3 World Resistance Vacuum Gauge Average Price by Application (2019-2030)

7 COMPANY PROFILES

- 7.1 Busch
 - 7.1.1 Busch Details
 - 7.1.2 Busch Major Business
 - 7.1.3 Busch Resistance Vacuum Gauge Product and Services
 - 7.1.4 Busch Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.1.5 Busch Recent Developments/Updates
 - 7.1.6 Busch Competitive Strengths & Weaknesses
- 7.2 IKS PVD
 - 7.2.1 IKS PVD Details
 - 7.2.2 IKS PVD Major Business
 - 7.2.3 IKS PVD Resistance Vacuum Gauge Product and Services
 - 7.2.4 IKS PVD Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.2.5 IKS PVD Recent Developments/Updates
 - 7.2.6 IKS PVD Competitive Strengths & Weaknesses
- 7.3 AMETEK PMT Products
 - 7.3.1 AMETEK PMT Products Details
 - 7.3.2 AMETEK PMT Products Major Business
 - 7.3.3 AMETEK PMT Products Resistance Vacuum Gauge Product and Services
 - 7.3.4 AMETEK PMT Products Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.3.5 AMETEK PMT Products Recent Developments/Updates
 - 7.3.6 AMETEK PMT Products Competitive Strengths & Weaknesses
- 7.4 B Budenberg
 - 7.4.1 B Budenberg Details
 - 7.4.2 B Budenberg Major Business
 - 7.4.3 B Budenberg Resistance Vacuum Gauge Product and Services

7.4.4 B Budenberg Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 B Budenberg Recent Developments/Updates

7.4.6 B Budenberg Competitive Strengths & Weaknesses

7.5 Dicsa

7.5.1 Dicsa Details

7.5.2 Dicsa Major Business

7.5.3 Dicsa Resistance Vacuum Gauge Product and Services

7.5.4 Dicsa Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.5.5 Dicsa Recent Developments/Updates

7.5.6 Dicsa Competitive Strengths & Weaknesses

7.6 Pfeiffer Vacuum

7.6.1 Pfeiffer Vacuum Details

7.6.2 Pfeiffer Vacuum Major Business

7.6.3 Pfeiffer Vacuum Resistance Vacuum Gauge Product and Services

7.6.4 Pfeiffer Vacuum Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.6.5 Pfeiffer Vacuum Recent Developments/Updates

7.6.6 Pfeiffer Vacuum Competitive Strengths & Weaknesses

7.7 Leybold

7.7.1 Leybold Details

7.7.2 Leybold Major Business

7.7.3 Leybold Resistance Vacuum Gauge Product and Services

7.7.4 Leybold Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.7.5 Leybold Recent Developments/Updates

7.7.6 Leybold Competitive Strengths & Weaknesses

7.8 MKS Instruments

7.8.1 MKS Instruments Details

7.8.2 MKS Instruments Major Business

7.8.3 MKS Instruments Resistance Vacuum Gauge Product and Services

7.8.4 MKS Instruments Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.8.5 MKS Instruments Recent Developments/Updates

7.8.6 MKS Instruments Competitive Strengths & Weaknesses

7.9 Teledyne Hastings Instruments

7.9.1 Teledyne Hastings Instruments Details

7.9.2 Teledyne Hastings Instruments Major Business

7.9.3 Teledyne Hastings Instruments Resistance Vacuum Gauge Product and Services

7.9.4 Teledyne Hastings Instruments Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.9.5 Teledyne Hastings Instruments Recent Developments/Updates

7.9.6 Teledyne Hastings Instruments Competitive Strengths & Weaknesses

7.10 The Fredericks Company

7.10.1 The Fredericks Company Details

7.10.2 The Fredericks Company Major Business

7.10.3 The Fredericks Company Resistance Vacuum Gauge Product and Services

7.10.4 The Fredericks Company Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.10.5 The Fredericks Company Recent Developments/Updates

7.10.6 The Fredericks Company Competitive Strengths & Weaknesses

7.11 Thyracont Vacuum Instruments GmbH

7.11.1 Thyracont Vacuum Instruments GmbH Details

7.11.2 Thyracont Vacuum Instruments GmbH Major Business

7.11.3 Thyracont Vacuum Instruments GmbH Resistance Vacuum Gauge Product and Services

7.11.4 Thyracont Vacuum Instruments GmbH Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.11.5 Thyracont Vacuum Instruments GmbH Recent Developments/Updates

7.11.6 Thyracont Vacuum Instruments GmbH Competitive Strengths & Weaknesses

7.12 Eurovacuum B.V.

7.12.1 Eurovacuum B.V. Details

7.12.2 Eurovacuum B.V. Major Business

7.12.3 Eurovacuum B.V. Resistance Vacuum Gauge Product and Services

7.12.4 Eurovacuum B.V. Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.12.5 Eurovacuum B.V. Recent Developments/Updates

7.12.6 Eurovacuum B.V. Competitive Strengths & Weaknesses

7.13 Nova Instruments

7.13.1 Nova Instruments Details

7.13.2 Nova Instruments Major Business

7.13.3 Nova Instruments Resistance Vacuum Gauge Product and Services

7.13.4 Nova Instruments Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.13.5 Nova Instruments Recent Developments/Updates

7.13.6 Nova Instruments Competitive Strengths & Weaknesses

7.14 Setra Systems

7.14.1 Setra Systems Details

7.14.2 Setra Systems Major Business

7.14.3 Setra Systems Resistance Vacuum Gauge Product and Services

7.14.4 Setra Systems Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.14.5 Setra Systems Recent Developments/Updates

7.14.6 Setra Systems Competitive Strengths & Weaknesses

7.15 Keller AG

7.15.1 Keller AG Details

7.15.2 Keller AG Major Business

7.15.3 Keller AG Resistance Vacuum Gauge Product and Services

7.15.4 Keller AG Resistance Vacuum Gauge Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.15.5 Keller AG Recent Developments/Updates

7.15.6 Keller AG Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Resistance Vacuum Gauge Industry Chain

8.2 Resistance Vacuum Gauge Upstream Analysis

8.2.1 Resistance Vacuum Gauge Core Raw Materials

8.2.2 Main Manufacturers of Resistance Vacuum Gauge Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Resistance Vacuum Gauge Production Mode

8.6 Resistance Vacuum Gauge Procurement Model

8.7 Resistance Vacuum Gauge Industry Sales Model and Sales Channels

8.7.1 Resistance Vacuum Gauge Sales Model

8.7.2 Resistance Vacuum Gauge Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Resistance Vacuum Gauge Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Resistance Vacuum Gauge Production Value by Region (2019-2024) & (USD Million)

Table 3. World Resistance Vacuum Gauge Production Value by Region (2025-2030) & (USD Million)

Table 4. World Resistance Vacuum Gauge Production Value Market Share by Region (2019-2024)

Table 5. World Resistance Vacuum Gauge Production Value Market Share by Region (2025-2030)

Table 6. World Resistance Vacuum Gauge Production by Region (2019-2024) & (K Units)

Table 7. World Resistance Vacuum Gauge Production by Region (2025-2030) & (K Units)

Table 8. World Resistance Vacuum Gauge Production Market Share by Region (2019-2024)

Table 9. World Resistance Vacuum Gauge Production Market Share by Region (2025-2030)

Table 10. World Resistance Vacuum Gauge Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Resistance Vacuum Gauge Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Resistance Vacuum Gauge Major Market Trends

Table 13. World Resistance Vacuum Gauge Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Resistance Vacuum Gauge Consumption by Region (2019-2024) & (K Units)

Table 15. World Resistance Vacuum Gauge Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Resistance Vacuum Gauge Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Resistance Vacuum Gauge Producers in 2023

Table 18. World Resistance Vacuum Gauge Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Resistance Vacuum Gauge Producers in 2023

Table 20. World Resistance Vacuum Gauge Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Resistance Vacuum Gauge Company Evaluation Quadrant

Table 22. World Resistance Vacuum Gauge Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Resistance Vacuum Gauge Production Site of Key Manufacturer

Table 24. Resistance Vacuum Gauge Market: Company Product Type Footprint

Table 25. Resistance Vacuum Gauge Market: Company Product Application Footprint

Table 26. Resistance Vacuum Gauge Competitive Factors

Table 27. Resistance Vacuum Gauge New Entrant and Capacity Expansion Plans

Table 28. Resistance Vacuum Gauge Mergers & Acquisitions Activity

Table 29. United States VS China Resistance Vacuum Gauge Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Resistance Vacuum Gauge Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Resistance Vacuum Gauge Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Resistance Vacuum Gauge Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Resistance Vacuum Gauge Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Resistance Vacuum Gauge Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Resistance Vacuum Gauge Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Resistance Vacuum Gauge Production Market Share (2019-2024)

Table 37. China Based Resistance Vacuum Gauge Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Resistance Vacuum Gauge Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Resistance Vacuum Gauge Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Resistance Vacuum Gauge Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Resistance Vacuum Gauge Production Market

Share (2019-2024)

Table 42. Rest of World Based Resistance Vacuum Gauge Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Resistance Vacuum Gauge Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Resistance Vacuum Gauge Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Resistance Vacuum Gauge Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Resistance Vacuum Gauge Production Market Share (2019-2024)

Table 47. World Resistance Vacuum Gauge Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Resistance Vacuum Gauge Production by Type (2019-2024) & (K Units)

Table 49. World Resistance Vacuum Gauge Production by Type (2025-2030) & (K Units)

Table 50. World Resistance Vacuum Gauge Production Value by Type (2019-2024) & (USD Million)

Table 51. World Resistance Vacuum Gauge Production Value by Type (2025-2030) & (USD Million)

Table 52. World Resistance Vacuum Gauge Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Resistance Vacuum Gauge Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Resistance Vacuum Gauge Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Resistance Vacuum Gauge Production by Application (2019-2024) & (K Units)

Table 56. World Resistance Vacuum Gauge Production by Application (2025-2030) & (K Units)

Table 57. World Resistance Vacuum Gauge Production Value by Application (2019-2024) & (USD Million)

Table 58. World Resistance Vacuum Gauge Production Value by Application (2025-2030) & (USD Million)

Table 59. World Resistance Vacuum Gauge Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Resistance Vacuum Gauge Average Price by Application (2025-2030) & (US\$/Unit)

- Table 61. Busch Basic Information, Manufacturing Base and Competitors
- Table 62. Busch Major Business
- Table 63. Busch Resistance Vacuum Gauge Product and Services
- Table 64. Busch Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 65. Busch Recent Developments/Updates
- Table 66. Busch Competitive Strengths & Weaknesses
- Table 67. IKS PVD Basic Information, Manufacturing Base and Competitors
- Table 68. IKS PVD Major Business
- Table 69. IKS PVD Resistance Vacuum Gauge Product and Services
- Table 70. IKS PVD Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 71. IKS PVD Recent Developments/Updates
- Table 72. IKS PVD Competitive Strengths & Weaknesses
- Table 73. AMETEK PMT Products Basic Information, Manufacturing Base and Competitors
- Table 74. AMETEK PMT Products Major Business
- Table 75. AMETEK PMT Products Resistance Vacuum Gauge Product and Services
- Table 76. AMETEK PMT Products Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. AMETEK PMT Products Recent Developments/Updates
- Table 78. AMETEK PMT Products Competitive Strengths & Weaknesses
- Table 79. B Budenberg Basic Information, Manufacturing Base and Competitors
- Table 80. B Budenberg Major Business
- Table 81. B Budenberg Resistance Vacuum Gauge Product and Services
- Table 82. B Budenberg Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 83. B Budenberg Recent Developments/Updates
- Table 84. B Budenberg Competitive Strengths & Weaknesses
- Table 85. Dicsa Basic Information, Manufacturing Base and Competitors
- Table 86. Dicsa Major Business
- Table 87. Dicsa Resistance Vacuum Gauge Product and Services
- Table 88. Dicsa Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Dicsa Recent Developments/Updates
- Table 90. Dicsa Competitive Strengths & Weaknesses
- Table 91. Pfeiffer Vacuum Basic Information, Manufacturing Base and Competitors

- Table 92. Pfeiffer Vacuum Major Business
- Table 93. Pfeiffer Vacuum Resistance Vacuum Gauge Product and Services
- Table 94. Pfeiffer Vacuum Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. Pfeiffer Vacuum Recent Developments/Updates
- Table 96. Pfeiffer Vacuum Competitive Strengths & Weaknesses
- Table 97. Leybold Basic Information, Manufacturing Base and Competitors
- Table 98. Leybold Major Business
- Table 99. Leybold Resistance Vacuum Gauge Product and Services
- Table 100. Leybold Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. Leybold Recent Developments/Updates
- Table 102. Leybold Competitive Strengths & Weaknesses
- Table 103. MKS Instruments Basic Information, Manufacturing Base and Competitors
- Table 104. MKS Instruments Major Business
- Table 105. MKS Instruments Resistance Vacuum Gauge Product and Services
- Table 106. MKS Instruments Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. MKS Instruments Recent Developments/Updates
- Table 108. MKS Instruments Competitive Strengths & Weaknesses
- Table 109. Teledyne Hastings Instruments Basic Information, Manufacturing Base and Competitors
- Table 110. Teledyne Hastings Instruments Major Business
- Table 111. Teledyne Hastings Instruments Resistance Vacuum Gauge Product and Services
- Table 112. Teledyne Hastings Instruments Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 113. Teledyne Hastings Instruments Recent Developments/Updates
- Table 114. Teledyne Hastings Instruments Competitive Strengths & Weaknesses
- Table 115. The Fredericks Company Basic Information, Manufacturing Base and Competitors
- Table 116. The Fredericks Company Major Business
- Table 117. The Fredericks Company Resistance Vacuum Gauge Product and Services
- Table 118. The Fredericks Company Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

- Table 119. The Fredericks Company Recent Developments/Updates
- Table 120. The Fredericks Company Competitive Strengths & Weaknesses
- Table 121. Thyracont Vacuum Instruments GmbH1 Basic Information, Manufacturing Base and Competitors
- Table 122. Thyracont Vacuum Instruments GmbH1 Major Business
- Table 123. Thyracont Vacuum Instruments GmbH1 Resistance Vacuum Gauge Product and Services
- Table 124. Thyracont Vacuum Instruments GmbH1 Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 125. Thyracont Vacuum Instruments GmbH1 Recent Developments/Updates
- Table 126. Thyracont Vacuum Instruments GmbH1 Competitive Strengths & Weaknesses
- Table 127. Eurovacuum B.V. Basic Information, Manufacturing Base and Competitors
- Table 128. Eurovacuum B.V. Major Business
- Table 129. Eurovacuum B.V. Resistance Vacuum Gauge Product and Services
- Table 130. Eurovacuum B.V. Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 131. Eurovacuum B.V. Recent Developments/Updates
- Table 132. Eurovacuum B.V. Competitive Strengths & Weaknesses
- Table 133. Nova Instruments Basic Information, Manufacturing Base and Competitors
- Table 134. Nova Instruments Major Business
- Table 135. Nova Instruments Resistance Vacuum Gauge Product and Services
- Table 136. Nova Instruments Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 137. Nova Instruments Recent Developments/Updates
- Table 138. Nova Instruments Competitive Strengths & Weaknesses
- Table 139. Setra Systems Basic Information, Manufacturing Base and Competitors
- Table 140. Setra Systems Major Business
- Table 141. Setra Systems Resistance Vacuum Gauge Product and Services
- Table 142. Setra Systems Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 143. Setra Systems Recent Developments/Updates
- Table 144. Keller AG Basic Information, Manufacturing Base and Competitors
- Table 145. Keller AG Major Business
- Table 146. Keller AG Resistance Vacuum Gauge Product and Services

Table 147. Keller AG Resistance Vacuum Gauge Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 148. Global Key Players of Resistance Vacuum Gauge Upstream (Raw Materials)

Table 149. Resistance Vacuum Gauge Typical Customers

Table 150. Resistance Vacuum Gauge Typical Distributors

LIST OF FIGURE

Figure 1. Resistance Vacuum Gauge Picture

Figure 2. World Resistance Vacuum Gauge Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Resistance Vacuum Gauge Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Resistance Vacuum Gauge Production (2019-2030) & (K Units)

Figure 5. World Resistance Vacuum Gauge Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Resistance Vacuum Gauge Production Value Market Share by Region (2019-2030)

Figure 7. World Resistance Vacuum Gauge Production Market Share by Region (2019-2030)

Figure 8. North America Resistance Vacuum Gauge Production (2019-2030) & (K Units)

Figure 9. Europe Resistance Vacuum Gauge Production (2019-2030) & (K Units)

Figure 10. China Resistance Vacuum Gauge Production (2019-2030) & (K Units)

Figure 11. Japan Resistance Vacuum Gauge Production (2019-2030) & (K Units)

Figure 12. South Korea Resistance Vacuum Gauge Production (2019-2030) & (K Units)

Figure 13. Resistance Vacuum Gauge Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 16. World Resistance Vacuum Gauge Consumption Market Share by Region (2019-2030)

Figure 17. United States Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 18. China Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 19. Europe Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 20. Japan Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 21. South Korea Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 22. ASEAN Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 23. India Resistance Vacuum Gauge Consumption (2019-2030) & (K Units)

Figure 24. Producer Shipments of Resistance Vacuum Gauge by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 25. Global Four-firm Concentration Ratios (CR4) for Resistance Vacuum Gauge Markets in 2023

Figure 26. Global Four-firm Concentration Ratios (CR8) for Resistance Vacuum Gauge Markets in 2023

Figure 27. United States VS China: Resistance Vacuum Gauge Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Resistance Vacuum Gauge Production Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States VS China: Resistance Vacuum Gauge Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 30. United States Based Manufacturers Resistance Vacuum Gauge Production Market Share 2023

Figure 31. China Based Manufacturers Resistance Vacuum Gauge Production Market Share 2023

Figure 32. Rest of World Based Manufacturers Resistance Vacuum Gauge Production Market Share 2023

Figure 33. World Resistance Vacuum Gauge Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 34. World Resistance Vacuum Gauge Production Value Market Share by Type in 2023

Figure 35. Thermal Resistance Vacuum Gauge

Figure 36. Thermocouple Vacuum Gauge

Figure 37. Thermal Conductivity Vacuum Gauge

Figure 38. World Resistance Vacuum Gauge Production Market Share by Type (2019-2030)

Figure 39. World Resistance Vacuum Gauge Production Value Market Share by Type (2019-2030)

Figure 40. World Resistance Vacuum Gauge Average Price by Type (2019-2030) & (US\$/Unit)

Figure 41. World Resistance Vacuum Gauge Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 42. World Resistance Vacuum Gauge Production Value Market Share by Application in 2023

Figure 43. Vacuum Drying

Figure 44. Vacuum Heat Treatment

Figure 45. Vacuum Smelting

Figure 46. Others

Figure 47. World Resistance Vacuum Gauge Production Market Share by Application (2019-2030)

Figure 48. World Resistance Vacuum Gauge Production Value Market Share by Application (2019-2030)

Figure 49. World Resistance Vacuum Gauge Average Price by Application (2019-2030) & (US\$/Unit)

Figure 50. Resistance Vacuum Gauge Industry Chain

Figure 51. Resistance Vacuum Gauge Procurement Model

Figure 52. Resistance Vacuum Gauge Sales Model

Figure 53. Resistance Vacuum Gauge Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Resistance Vacuum Gauge Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G2EB977815C0EN.html>

Price: US\$ 4,480.00 (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/G2EB977815C0EN.html>

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

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

****All fields are required**

Customer signature _____

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

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