

# Global Voltage Pressure Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Voltage Pressure Sensor market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The voltage type air pressure sensor is a sensor that uses the piezoresistive effect to measure air pressure. Its basic structure is a capacitor composed of an elastic diaphragm with a piezoresistive piece and a fixed electrode. When air pressure acts on the diaphragm, the diaphragm will deform, causing the resistance value of the piezoresistive film and the capacitance value of the capacitor to change, thereby generating a voltage signal proportional to the air pressure. The advantages of voltage-type air pressure sensors are simple structure, fast response speed, and easy processing of output signals. They are suitable for measuring dynamic air pressure and static air pressure. The disadvantage of voltage-type air pressure sensors is poor temperature stability, which is affected by temperature, humidity, mechanical vibration and other factors, and requires temperature compensation and calibration.

The Global Info Research report includes an overview of the development of the Voltage Pressure Sensor industry chain, the market status of Automobile Industry (Adjustable Inductive Pressure Sensor, Diaphragm Pressure Sensor), Machinery Industry (Adjustable Inductive Pressure Sensor, Diaphragm Pressure Sensor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Voltage Pressure Sensor.

Regionally, the report analyzes the Voltage Pressure Sensor markets in key regions. North America and Europe are experiencing steady growth, driven by government



initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Voltage Pressure Sensor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Voltage Pressure Sensor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Voltage Pressure Sensor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Adjustable Inductive Pressure Sensor, Diaphragm Pressure Sensor).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Voltage Pressure Sensor market.

Regional Analysis: The report involves examining the Voltage Pressure Sensor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Voltage Pressure Sensor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Voltage Pressure Sensor:

Company Analysis: Report covers individual Voltage Pressure Sensor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Voltage Pressure Sensor This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automobile Industry, Machinery Industry).

Technology Analysis: Report covers specific technologies relevant to Voltage Pressure Sensor. It assesses the current state, advancements, and potential future developments in Voltage Pressure Sensor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Voltage Pressure Sensor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

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

Market segment by Type

Adjustable Inductive Pressure Sensor

Diaphragm Pressure Sensor

Rheostatic Pressure Sensor

Transmitter Pressure Sensor

Capacitive Pressure Sensor

Elastic Wave Pressure Sensor

Market segment by Application



Automobile Industry
Machinery Industry
Medical Industry
Consumer Electronics Industry
Others
Major players covered
TE Connectivity
Metallux SA
Merit Sensor Systems, Inc.
AB Elektronik GmbH
All Sensors Corporation
Amphenol Advanced Sensors
Analog Microelectronics GmbH
Ashcroft Inc.
Bosch Sensortec GmbH
Honeywell Sensing and Control
Keller AG f?r Druckmesstechnik
NXP Semiconductors
Sensata Technologies



#### **STMicroelectronics**

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Voltage Pressure Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Voltage Pressure Sensor, with price, sales, revenue and global market share of Voltage Pressure Sensor from 2019 to 2024.

Chapter 3, the Voltage Pressure Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Voltage Pressure Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Voltage Pressure Sensor market forecast, by regions, type and application,



with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Voltage Pressure Sensor.

Chapter 14 and 15, to describe Voltage Pressure Sensor sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Voltage Pressure Sensor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Voltage Pressure Sensor Consumption Value by Type: 2019

#### Versus 2023 Versus 2030

- 1.3.2 Adjustable Inductive Pressure Sensor
- 1.3.3 Diaphragm Pressure Sensor
- 1.3.4 Rheostatic Pressure Sensor
- 1.3.5 Transmitter Pressure Sensor
- 1.3.6 Capacitive Pressure Sensor
- 1.3.7 Elastic Wave Pressure Sensor
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Voltage Pressure Sensor Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
  - 1.4.2 Automobile Industry
  - 1.4.3 Machinery Industry
  - 1.4.4 Medical Industry
  - 1.4.5 Consumer Electronics Industry
  - 1.4.6 Others
- 1.5 Global Voltage Pressure Sensor Market Size & Forecast
  - 1.5.1 Global Voltage Pressure Sensor Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Voltage Pressure Sensor Sales Quantity (2019-2030)
  - 1.5.3 Global Voltage Pressure Sensor Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 TE Connectivity
  - 2.1.1 TE Connectivity Details
  - 2.1.2 TE Connectivity Major Business
  - 2.1.3 TE Connectivity Voltage Pressure Sensor Product and Services
  - 2.1.4 TE Connectivity Voltage Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 TE Connectivity Recent Developments/Updates
- 2.2 Metallux SA
  - 2.2.1 Metallux SA Details



- 2.2.2 Metallux SA Major Business
- 2.2.3 Metallux SA Voltage Pressure Sensor Product and Services
- 2.2.4 Metallux SA Voltage Pressure Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.2.5 Metallux SA Recent Developments/Updates
- 2.3 Merit Sensor Systems, Inc.
  - 2.3.1 Merit Sensor Systems, Inc. Details
  - 2.3.2 Merit Sensor Systems, Inc. Major Business
  - 2.3.3 Merit Sensor Systems, Inc. Voltage Pressure Sensor Product and Services
  - 2.3.4 Merit Sensor Systems, Inc. Voltage Pressure Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Merit Sensor Systems, Inc. Recent Developments/Updates
- 2.4 AB Elektronik GmbH
  - 2.4.1 AB Elektronik GmbH Details
  - 2.4.2 AB Elektronik GmbH Major Business
  - 2.4.3 AB Elektronik GmbH Voltage Pressure Sensor Product and Services
  - 2.4.4 AB Elektronik GmbH Voltage Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 AB Elektronik GmbH Recent Developments/Updates
- 2.5 All Sensors Corporation
  - 2.5.1 All Sensors Corporation Details
  - 2.5.2 All Sensors Corporation Major Business
  - 2.5.3 All Sensors Corporation Voltage Pressure Sensor Product and Services
- 2.5.4 All Sensors Corporation Voltage Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 All Sensors Corporation Recent Developments/Updates
- 2.6 Amphenol Advanced Sensors
  - 2.6.1 Amphenol Advanced Sensors Details
  - 2.6.2 Amphenol Advanced Sensors Major Business
  - 2.6.3 Amphenol Advanced Sensors Voltage Pressure Sensor Product and Services
- 2.6.4 Amphenol Advanced Sensors Voltage Pressure Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Amphenol Advanced Sensors Recent Developments/Updates
- 2.7 Analog Microelectronics GmbH
  - 2.7.1 Analog Microelectronics GmbH Details
  - 2.7.2 Analog Microelectronics GmbH Major Business
  - 2.7.3 Analog Microelectronics GmbH Voltage Pressure Sensor Product and Services
  - 2.7.4 Analog Microelectronics GmbH Voltage Pressure Sensor Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.7.5 Analog Microelectronics GmbH Recent Developments/Updates
- 2.8 Ashcroft Inc.
  - 2.8.1 Ashcroft Inc. Details
  - 2.8.2 Ashcroft Inc. Major Business
  - 2.8.3 Ashcroft Inc. Voltage Pressure Sensor Product and Services
  - 2.8.4 Ashcroft Inc. Voltage Pressure Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.8.5 Ashcroft Inc. Recent Developments/Updates
- 2.9 Bosch Sensortec GmbH
  - 2.9.1 Bosch Sensortec GmbH Details
  - 2.9.2 Bosch Sensortec GmbH Major Business
  - 2.9.3 Bosch Sensortec GmbH Voltage Pressure Sensor Product and Services
  - 2.9.4 Bosch Sensortec GmbH Voltage Pressure Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Bosch Sensortec GmbH Recent Developments/Updates
- 2.10 Honeywell Sensing and Control
  - 2.10.1 Honeywell Sensing and Control Details
  - 2.10.2 Honeywell Sensing and Control Major Business
- 2.10.3 Honeywell Sensing and Control Voltage Pressure Sensor Product and Services
- 2.10.4 Honeywell Sensing and Control Voltage Pressure Sensor Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 Honeywell Sensing and Control Recent Developments/Updates
- 2.11 Keller AG f?r Druckmesstechnik
  - 2.11.1 Keller AG f?r Druckmesstechnik Details
  - 2.11.2 Keller AG f?r Druckmesstechnik Major Business
  - 2.11.3 Keller AG f?r Druckmesstechnik Voltage Pressure Sensor Product and Services
- 2.11.4 Keller AG f?r Druckmesstechnik Voltage Pressure Sensor Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Keller AG f?r Druckmesstechnik Recent Developments/Updates
- 2.12 NXP Semiconductors
  - 2.12.1 NXP Semiconductors Details
  - 2.12.2 NXP Semiconductors Major Business
  - 2.12.3 NXP Semiconductors Voltage Pressure Sensor Product and Services
  - 2.12.4 NXP Semiconductors Voltage Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 NXP Semiconductors Recent Developments/Updates
- 2.13 Sensata Technologies
  - 2.13.1 Sensata Technologies Details
  - 2.13.2 Sensata Technologies Major Business



- 2.13.3 Sensata Technologies Voltage Pressure Sensor Product and Services
- 2.13.4 Sensata Technologies Voltage Pressure Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Sensata Technologies Recent Developments/Updates
- 2.14 STMicroelectronics
  - 2.14.1 STMicroelectronics Details
  - 2.14.2 STMicroelectronics Major Business
  - 2.14.3 STMicroelectronics Voltage Pressure Sensor Product and Services
- 2.14.4 STMicroelectronics Voltage Pressure Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 STMicroelectronics Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: VOLTAGE PRESSURE SENSOR BY MANUFACTURER

- 3.1 Global Voltage Pressure Sensor Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Voltage Pressure Sensor Revenue by Manufacturer (2019-2024)
- 3.3 Global Voltage Pressure Sensor Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Voltage Pressure Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Voltage Pressure Sensor Manufacturer Market Share in 2023
- 3.4.2 Top 6 Voltage Pressure Sensor Manufacturer Market Share in 2023
- 3.5 Voltage Pressure Sensor Market: Overall Company Footprint Analysis
  - 3.5.1 Voltage Pressure Sensor Market: Region Footprint
  - 3.5.2 Voltage Pressure Sensor Market: Company Product Type Footprint
  - 3.5.3 Voltage Pressure Sensor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Voltage Pressure Sensor Market Size by Region
  - 4.1.1 Global Voltage Pressure Sensor Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Voltage Pressure Sensor Consumption Value by Region (2019-2030)
  - 4.1.3 Global Voltage Pressure Sensor Average Price by Region (2019-2030)
- 4.2 North America Voltage Pressure Sensor Consumption Value (2019-2030)
- 4.3 Europe Voltage Pressure Sensor Consumption Value (2019-2030)
- 4.4 Asia-Pacific Voltage Pressure Sensor Consumption Value (2019-2030)



- 4.5 South America Voltage Pressure Sensor Consumption Value (2019-2030)
- 4.6 Middle East and Africa Voltage Pressure Sensor Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Voltage Pressure Sensor Sales Quantity by Type (2019-2030)
- 5.2 Global Voltage Pressure Sensor Consumption Value by Type (2019-2030)
- 5.3 Global Voltage Pressure Sensor Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Voltage Pressure Sensor Sales Quantity by Application (2019-2030)
- 6.2 Global Voltage Pressure Sensor Consumption Value by Application (2019-2030)
- 6.3 Global Voltage Pressure Sensor Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Voltage Pressure Sensor Sales Quantity by Type (2019-2030)
- 7.2 North America Voltage Pressure Sensor Sales Quantity by Application (2019-2030)
- 7.3 North America Voltage Pressure Sensor Market Size by Country
  - 7.3.1 North America Voltage Pressure Sensor Sales Quantity by Country (2019-2030)
- 7.3.2 North America Voltage Pressure Sensor Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Voltage Pressure Sensor Sales Quantity by Type (2019-2030)
- 8.2 Europe Voltage Pressure Sensor Sales Quantity by Application (2019-2030)
- 8.3 Europe Voltage Pressure Sensor Market Size by Country
  - 8.3.1 Europe Voltage Pressure Sensor Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Voltage Pressure Sensor Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)



#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Voltage Pressure Sensor Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Voltage Pressure Sensor Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Voltage Pressure Sensor Market Size by Region
- 9.3.1 Asia-Pacific Voltage Pressure Sensor Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Voltage Pressure Sensor Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### 10 SOUTH AMERICA

- 10.1 South America Voltage Pressure Sensor Sales Quantity by Type (2019-2030)
- 10.2 South America Voltage Pressure Sensor Sales Quantity by Application (2019-2030)
- 10.3 South America Voltage Pressure Sensor Market Size by Country
- 10.3.1 South America Voltage Pressure Sensor Sales Quantity by Country (2019-2030)
- 10.3.2 South America Voltage Pressure Sensor Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Voltage Pressure Sensor Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Voltage Pressure Sensor Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Voltage Pressure Sensor Market Size by Country
- 11.3.1 Middle East & Africa Voltage Pressure Sensor Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Voltage Pressure Sensor Consumption Value by Country (2019-2030)



- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Voltage Pressure Sensor Market Drivers
- 12.2 Voltage Pressure Sensor Market Restraints
- 12.3 Voltage Pressure Sensor Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Voltage Pressure Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Voltage Pressure Sensor
- 13.3 Voltage Pressure Sensor Production Process
- 13.4 Voltage Pressure Sensor Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Voltage Pressure Sensor Typical Distributors
- 14.3 Voltage Pressure Sensor Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source



16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Voltage Pressure Sensor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Voltage Pressure Sensor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. TE Connectivity Basic Information, Manufacturing Base and Competitors
- Table 4. TE Connectivity Major Business
- Table 5. TE Connectivity Voltage Pressure Sensor Product and Services
- Table 6. TE Connectivity Voltage Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. TE Connectivity Recent Developments/Updates
- Table 8. Metallux SA Basic Information, Manufacturing Base and Competitors
- Table 9. Metallux SA Major Business
- Table 10. Metallux SA Voltage Pressure Sensor Product and Services
- Table 11. Metallux SA Voltage Pressure Sensor Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Metallux SA Recent Developments/Updates
- Table 13. Merit Sensor Systems, Inc. Basic Information, Manufacturing Base and Competitors
- Table 14. Merit Sensor Systems, Inc. Major Business
- Table 15. Merit Sensor Systems, Inc. Voltage Pressure Sensor Product and Services
- Table 16. Merit Sensor Systems, Inc. Voltage Pressure Sensor Sales Quantity (K.
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Merit Sensor Systems, Inc. Recent Developments/Updates
- Table 18. AB Elektronik GmbH Basic Information, Manufacturing Base and Competitors
- Table 19. AB Elektronik GmbH Major Business
- Table 20. AB Elektronik GmbH Voltage Pressure Sensor Product and Services
- Table 21. AB Elektronik GmbH Voltage Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. AB Elektronik GmbH Recent Developments/Updates
- Table 23. All Sensors Corporation Basic Information, Manufacturing Base and Competitors
- Table 24. All Sensors Corporation Major Business
- Table 25. All Sensors Corporation Voltage Pressure Sensor Product and Services



- Table 26. All Sensors Corporation Voltage Pressure Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. All Sensors Corporation Recent Developments/Updates
- Table 28. Amphenol Advanced Sensors Basic Information, Manufacturing Base and Competitors
- Table 29. Amphenol Advanced Sensors Major Business
- Table 30. Amphenol Advanced Sensors Voltage Pressure Sensor Product and Services
- Table 31. Amphenol Advanced Sensors Voltage Pressure Sensor Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Amphenol Advanced Sensors Recent Developments/Updates
- Table 33. Analog Microelectronics GmbH Basic Information, Manufacturing Base and Competitors
- Table 34. Analog Microelectronics GmbH Major Business
- Table 35. Analog Microelectronics GmbH Voltage Pressure Sensor Product and Services
- Table 36. Analog Microelectronics GmbH Voltage Pressure Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Analog Microelectronics GmbH Recent Developments/Updates
- Table 38. Ashcroft Inc. Basic Information, Manufacturing Base and Competitors
- Table 39. Ashcroft Inc. Major Business
- Table 40. Ashcroft Inc. Voltage Pressure Sensor Product and Services
- Table 41. Ashcroft Inc. Voltage Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Ashcroft Inc. Recent Developments/Updates
- Table 43. Bosch Sensortec GmbH Basic Information, Manufacturing Base and Competitors
- Table 44. Bosch Sensortec GmbH Major Business
- Table 45. Bosch Sensortec GmbH Voltage Pressure Sensor Product and Services
- Table 46. Bosch Sensortec GmbH Voltage Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Bosch Sensortec GmbH Recent Developments/Updates
- Table 48. Honeywell Sensing and Control Basic Information, Manufacturing Base and Competitors
- Table 49. Honeywell Sensing and Control Major Business
- Table 50. Honeywell Sensing and Control Voltage Pressure Sensor Product and



#### Services

- Table 51. Honeywell Sensing and Control Voltage Pressure Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Honeywell Sensing and Control Recent Developments/Updates
- Table 53. Keller AG f?r Druckmesstechnik Basic Information, Manufacturing Base and Competitors
- Table 54. Keller AG f?r Druckmesstechnik Major Business
- Table 55. Keller AG f?r Druckmesstechnik Voltage Pressure Sensor Product and Services
- Table 56. Keller AG f?r Druckmesstechnik Voltage Pressure Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Keller AG f?r Druckmesstechnik Recent Developments/Updates
- Table 58. NXP Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 59. NXP Semiconductors Major Business
- Table 60. NXP Semiconductors Voltage Pressure Sensor Product and Services
- Table 61. NXP Semiconductors Voltage Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. NXP Semiconductors Recent Developments/Updates
- Table 63. Sensata Technologies Basic Information, Manufacturing Base and Competitors
- Table 64. Sensata Technologies Major Business
- Table 65. Sensata Technologies Voltage Pressure Sensor Product and Services
- Table 66. Sensata Technologies Voltage Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Sensata Technologies Recent Developments/Updates
- Table 68. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 69. STMicroelectronics Major Business
- Table 70. STMicroelectronics Voltage Pressure Sensor Product and Services
- Table 71. STMicroelectronics Voltage Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. STMicroelectronics Recent Developments/Updates
- Table 73. Global Voltage Pressure Sensor Sales Quantity by Manufacturer (2019-2024) & (K Units)



Table 74. Global Voltage Pressure Sensor Revenue by Manufacturer (2019-2024) & (USD Million)

Table 75. Global Voltage Pressure Sensor Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Voltage Pressure Sensor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 77. Head Office and Voltage Pressure Sensor Production Site of Key Manufacturer

Table 78. Voltage Pressure Sensor Market: Company Product Type Footprint

Table 79. Voltage Pressure Sensor Market: Company Product Application Footprint

Table 80. Voltage Pressure Sensor New Market Entrants and Barriers to Market Entry

Table 81. Voltage Pressure Sensor Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Voltage Pressure Sensor Sales Quantity by Region (2019-2024) & (K Units)

Table 83. Global Voltage Pressure Sensor Sales Quantity by Region (2025-2030) & (K Units)

Table 84. Global Voltage Pressure Sensor Consumption Value by Region (2019-2024) & (USD Million)

Table 85. Global Voltage Pressure Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 86. Global Voltage Pressure Sensor Average Price by Region (2019-2024) & (US\$/Unit)

Table 87. Global Voltage Pressure Sensor Average Price by Region (2025-2030) & (US\$/Unit)

Table 88. Global Voltage Pressure Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 89. Global Voltage Pressure Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 90. Global Voltage Pressure Sensor Consumption Value by Type (2019-2024) & (USD Million)

Table 91. Global Voltage Pressure Sensor Consumption Value by Type (2025-2030) & (USD Million)

Table 92. Global Voltage Pressure Sensor Average Price by Type (2019-2024) & (US\$/Unit)

Table 93. Global Voltage Pressure Sensor Average Price by Type (2025-2030) & (US\$/Unit)

Table 94. Global Voltage Pressure Sensor Sales Quantity by Application (2019-2024) & (K Units)



Table 95. Global Voltage Pressure Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 96. Global Voltage Pressure Sensor Consumption Value by Application (2019-2024) & (USD Million)

Table 97. Global Voltage Pressure Sensor Consumption Value by Application (2025-2030) & (USD Million)

Table 98. Global Voltage Pressure Sensor Average Price by Application (2019-2024) & (US\$/Unit)

Table 99. Global Voltage Pressure Sensor Average Price by Application (2025-2030) & (US\$/Unit)

Table 100. North America Voltage Pressure Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 101. North America Voltage Pressure Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 102. North America Voltage Pressure Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 103. North America Voltage Pressure Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 104. North America Voltage Pressure Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 105. North America Voltage Pressure Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 106. North America Voltage Pressure Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 107. North America Voltage Pressure Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 108. Europe Voltage Pressure Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 109. Europe Voltage Pressure Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 110. Europe Voltage Pressure Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 111. Europe Voltage Pressure Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 112. Europe Voltage Pressure Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 113. Europe Voltage Pressure Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 114. Europe Voltage Pressure Sensor Consumption Value by Country



(2019-2024) & (USD Million)

Table 115. Europe Voltage Pressure Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 116. Asia-Pacific Voltage Pressure Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 117. Asia-Pacific Voltage Pressure Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 118. Asia-Pacific Voltage Pressure Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 119. Asia-Pacific Voltage Pressure Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 120. Asia-Pacific Voltage Pressure Sensor Sales Quantity by Region (2019-2024) & (K Units)

Table 121. Asia-Pacific Voltage Pressure Sensor Sales Quantity by Region (2025-2030) & (K Units)

Table 122. Asia-Pacific Voltage Pressure Sensor Consumption Value by Region (2019-2024) & (USD Million)

Table 123. Asia-Pacific Voltage Pressure Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 124. South America Voltage Pressure Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 125. South America Voltage Pressure Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 126. South America Voltage Pressure Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 127. South America Voltage Pressure Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 128. South America Voltage Pressure Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 129. South America Voltage Pressure Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 130. South America Voltage Pressure Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 131. South America Voltage Pressure Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 132. Middle East & Africa Voltage Pressure Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 133. Middle East & Africa Voltage Pressure Sensor Sales Quantity by Type (2025-2030) & (K Units)



Table 134. Middle East & Africa Voltage Pressure Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 135. Middle East & Africa Voltage Pressure Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 136. Middle East & Africa Voltage Pressure Sensor Sales Quantity by Region (2019-2024) & (K Units)

Table 137. Middle East & Africa Voltage Pressure Sensor Sales Quantity by Region (2025-2030) & (K Units)

Table 138. Middle East & Africa Voltage Pressure Sensor Consumption Value by Region (2019-2024) & (USD Million)

Table 139. Middle East & Africa Voltage Pressure Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 140. Voltage Pressure Sensor Raw Material

Table 141. Key Manufacturers of Voltage Pressure Sensor Raw Materials

Table 142. Voltage Pressure Sensor Typical Distributors

Table 143. Voltage Pressure Sensor Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Voltage Pressure Sensor Picture
- Figure 2. Global Voltage Pressure Sensor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Voltage Pressure Sensor Consumption Value Market Share by Type in 2023
- Figure 4. Adjustable Inductive Pressure Sensor Examples
- Figure 5. Diaphragm Pressure Sensor Examples
- Figure 6. Rheostatic Pressure Sensor Examples
- Figure 7. Transmitter Pressure Sensor Examples
- Figure 8. Capacitive Pressure Sensor Examples
- Figure 9. Elastic Wave Pressure Sensor Examples
- Figure 10. Global Voltage Pressure Sensor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 11. Global Voltage Pressure Sensor Consumption Value Market Share by Application in 2023
- Figure 12. Automobile Industry Examples
- Figure 13. Machinery Industry Examples
- Figure 14. Medical Industry Examples
- Figure 15. Consumer Electronics Industry Examples
- Figure 16. Others Examples
- Figure 17. Global Voltage Pressure Sensor Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 18. Global Voltage Pressure Sensor Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 19. Global Voltage Pressure Sensor Sales Quantity (2019-2030) & (K Units)
- Figure 20. Global Voltage Pressure Sensor Average Price (2019-2030) & (US\$/Unit)
- Figure 21. Global Voltage Pressure Sensor Sales Quantity Market Share by Manufacturer in 2023
- Figure 22. Global Voltage Pressure Sensor Consumption Value Market Share by Manufacturer in 2023
- Figure 23. Producer Shipments of Voltage Pressure Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 24. Top 3 Voltage Pressure Sensor Manufacturer (Consumption Value) Market Share in 2023
- Figure 25. Top 6 Voltage Pressure Sensor Manufacturer (Consumption Value) Market



Share in 2023

Figure 26. Global Voltage Pressure Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 27. Global Voltage Pressure Sensor Consumption Value Market Share by Region (2019-2030)

Figure 28. North America Voltage Pressure Sensor Consumption Value (2019-2030) & (USD Million)

Figure 29. Europe Voltage Pressure Sensor Consumption Value (2019-2030) & (USD Million)

Figure 30. Asia-Pacific Voltage Pressure Sensor Consumption Value (2019-2030) & (USD Million)

Figure 31. South America Voltage Pressure Sensor Consumption Value (2019-2030) & (USD Million)

Figure 32. Middle East & Africa Voltage Pressure Sensor Consumption Value (2019-2030) & (USD Million)

Figure 33. Global Voltage Pressure Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 34. Global Voltage Pressure Sensor Consumption Value Market Share by Type (2019-2030)

Figure 35. Global Voltage Pressure Sensor Average Price by Type (2019-2030) & (US\$/Unit)

Figure 36. Global Voltage Pressure Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 37. Global Voltage Pressure Sensor Consumption Value Market Share by Application (2019-2030)

Figure 38. Global Voltage Pressure Sensor Average Price by Application (2019-2030) & (US\$/Unit)

Figure 39. North America Voltage Pressure Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 40. North America Voltage Pressure Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 41. North America Voltage Pressure Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 42. North America Voltage Pressure Sensor Consumption Value Market Share by Country (2019-2030)

Figure 43. United States Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Canada Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 45. Mexico Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Europe Voltage Pressure Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 47. Europe Voltage Pressure Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 48. Europe Voltage Pressure Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 49. Europe Voltage Pressure Sensor Consumption Value Market Share by Country (2019-2030)

Figure 50. Germany Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. France Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. United Kingdom Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Russia Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Italy Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Asia-Pacific Voltage Pressure Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 56. Asia-Pacific Voltage Pressure Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 57. Asia-Pacific Voltage Pressure Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 58. Asia-Pacific Voltage Pressure Sensor Consumption Value Market Share by Region (2019-2030)

Figure 59. China Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Japan Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Korea Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. India Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Southeast Asia Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Australia Voltage Pressure Sensor Consumption Value and Growth Rate



(2019-2030) & (USD Million)

Figure 65. South America Voltage Pressure Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 66. South America Voltage Pressure Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 67. South America Voltage Pressure Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 68. South America Voltage Pressure Sensor Consumption Value Market Share by Country (2019-2030)

Figure 69. Brazil Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Argentina Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Middle East & Africa Voltage Pressure Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 72. Middle East & Africa Voltage Pressure Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 73. Middle East & Africa Voltage Pressure Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 74. Middle East & Africa Voltage Pressure Sensor Consumption Value Market Share by Region (2019-2030)

Figure 75. Turkey Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Egypt Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Saudi Arabia Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. South Africa Voltage Pressure Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. Voltage Pressure Sensor Market Drivers

Figure 80. Voltage Pressure Sensor Market Restraints

Figure 81. Voltage Pressure Sensor Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Voltage Pressure Sensor in 2023

Figure 84. Manufacturing Process Analysis of Voltage Pressure Sensor

Figure 85. Voltage Pressure Sensor Industrial Chain

Figure 86. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons



Figure 89. Methodology

Figure 90. Research Process and Data Source



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