

# **Global Pressure Transmitter Market Size study, By Type (Absolute Pressure Transmitters, Gauge Pressure Transmitters, Differential Pressure Transmitters, Multivariable Pressure Transmitters), By Fluid Type (Liquid, Steam, Gas), By Application (Flow, Level, Pressure), By Industry (Oil & Gas, Power, Water & Wastewater, Food & Beverages, Chemicals, Metals & Mining, Pulp & Paper, Pharmaceuticals, Others {Agriculture and Livestock, Textiles, Plastics, Cement, and HVAC}), and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Pressure Transmitter Market is valued approximately USD 2.93 Billion in 2020 and is anticipated to grow with a healthy growth rate of more than 3.59 % over the forecast period 2021-2027.

A pressure transmitter also refers to a pressure transducer used to measure the expansive force of a liquid and gaseous sample. It measures the pressure in the machinery to be aware of the devastating circumstances earlier by the utilization of its various mechanisms. The rising emphasis on the industrial automation and optimum utilization of resources, and growing penetration of the pressure transmitter in industrial machinery because of its benefits such as improvement of better productivity, product quality, less operational cost, and maintenance of health are the factors that may propel the market growth across the globe. For instance, In January 2020, HI6000 was introduced by ESI Technology Ltd- a UK-based Co. The company includes silicon-sapphire sensors for creating precise measurements at high temperatures, the product

is mainly intended for the automotive, aviation, and oil & gas industry. However, increasing concern over emerging economy' growth and commissioning of greenfield projects impedes the growth of the market over the forecast period of 2021-2027. Also, growing demand for multivariable pressure transmitters is anticipated to act as a catalyzing factor for the market demand during the forecast period.

The key regions considered for the global Pressure Transmitter market study includes Asia Pacific, North America, Europe, Latin America and the Rest of the World. North America is the leading region across the world in terms of market share owing to the presence of the chief market players such as Honeywell International Inc., Emerson Electric Company, and many others, along with the development of industrial and utility-grade wastewater treatment plants. Whereas, Asia-Pacific is anticipated to exhibit the highest CAGR over the forecast period 2021-2027. Factors such as rapid urbanization, increasing population, a growing number of oil & gas activities would create lucrative growth prospects for the pressure transmitter market across the Asia-Pacific region.

Major market player included in this report are:

Honeywell International Inc.

Emerson Electric Co.

Yokogawa Electric Corporation

Dwyer Instruments Inc.

Siemens AG

GENERAL ELECTRIC

Fuji Electric Co. Ltd.

Hitachi Ltd.

Mitsubishi Electric Corporation

Schneider Electric

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Absolute Pressure Transmitters

Gauge Pressure Transmitters

Differential Pressure Transmitters

Multivariable Pressure Transmitters

By Fluid Type:

Liquid

Steam

Gas

By Application:

Flow

Level

Pressure

By Industry:

Oil & Gas

Power

Water & Wastewater

Food & Beverages

Chemicals

Metals & Mining

Pulp & Paper

Pharmaceuticals

Others (Agriculture and Livestock, Textiles, Plastics, Cement, and HVAC)

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019  
Base year – 2020  
Forecast period – 2021 to 2027

Target Audience of the Global Pressure Transmitter Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Pressure Transmitter Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. Pressure Transmitter Market, by Type, 2019-2027 (USD Billion)
  - 1.2.3. Pressure Transmitter Market, by Fluid Type, 2019-2027 (USD Billion)
  - 1.2.4. Pressure Transmitter Market, by Application, 2019-2027 (USD Billion)
  - 1.2.5. Pressure Transmitter Market, by Industry, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL PRESSURE TRANSMITTER MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL PRESSURE TRANSMITTER MARKET DYNAMICS**

- 3.1. Pressure Transmitter Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Rising emphasis on the industrial automation and optimum utilization of resources
    - 3.1.1.2. Increasing adoption of pressure transmitter in industrial machinery
  - 3.1.2. Market Challenges
    - 3.1.2.1. Concern over growth in emerging economies and commissioning of greenfield projects
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing demand for multivariable pressure transmitters

### **CHAPTER 4. GLOBAL PRESSURE TRANSMITTER MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

## **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

## **CHAPTER 6. GLOBAL PRESSURE TRANSMITTER MARKET, BY TYPE**

- 6.1. Market Snapshot
- 6.2. Global Pressure Transmitter Market by Type, Performance - Potential Analysis
- 6.3. Global Pressure Transmitter Market Estimates & Forecasts by Type 2018-2027 (USD Billion)
- 6.4. Pressure Transmitter Market, Sub Segment Analysis
  - 6.4.1. Absolute Pressure Transmitters
  - 6.4.2. Gauge Pressure Transmitters
  - 6.4.3. Differential Pressure Transmitters
  - 6.4.4. Multivariable Pressure Transmitters

## **CHAPTER 7. GLOBAL PRESSURE TRANSMITTER MARKET, BY FLUID TYPE**

- 7.1. Market Snapshot
- 7.2. Global Pressure Transmitter Market by Fluid Type, Performance - Potential

## Analysis

7.3. Global Pressure Transmitter Market Estimates & Forecasts by Fluid Type  
2018-2027 (USD Billion)

7.4. Pressure Transmitter Market, Sub Segment Analysis

7.4.1. Liquid

7.4.2. Steam

7.4.3. Gas

## **CHAPTER 8. GLOBAL PRESSURE TRANSMITTER MARKET, BY APPLICATION**

8.1. Market Snapshot

8.2. Global Pressure Transmitter Market by Application, Performance - Potential  
Analysis

8.3. Global Pressure Transmitter Market Estimates & Forecasts by Application  
2018-2027 (USD Billion)

8.4. Pressure Transmitter Market, Sub Segment Analysis

8.4.1. Flow

8.4.2. Level

8.4.3. Pressure

## **CHAPTER 9. GLOBAL PRESSURE TRANSMITTER MARKET, BY INDUSTRY**

9.1. Market Snapshot

9.2. Global Pressure Transmitter Market by Industry, Performance - Potential Analysis

9.3. Global Pressure Transmitter Market Estimates & Forecasts by Industry 2018-2027  
(USD Billion)

9.4. Pressure Transmitter Market, Sub Segment Analysis

9.4.1. Oil & Gas

9.4.2. Power

9.4.3. Water & Wastewater

9.4.4. Food & Beverages

9.4.5. Chemicals

9.4.6. Metals & Mining

9.4.7. Pulp & Paper

9.4.8. Pharmaceuticals

9.4.9. Others (Agriculture and Livestock, Textiles, Plastics, Cement, and HVAC)

## **CHAPTER 10. GLOBAL PRESSURE TRANSMITTER MARKET, REGIONAL ANALYSIS**

- 10.1. Pressure Transmitter Market, Regional Market Snapshot
- 10.2. North America Pressure Transmitter Market
  - 10.2.1. U.S. Pressure Transmitter Market
    - 10.2.1.1. Type breakdown estimates & forecasts, 2018-2027
    - 10.2.1.2. Fluid Type breakdown estimates & forecasts, 2018-2027
    - 10.2.1.3. Application breakdown estimates & forecasts, 2018-2027
    - 10.2.1.4. Industry breakdown estimates & forecasts, 2018-2027
  - 10.2.2. Canada Pressure Transmitter Market
- 10.3. Europe Pressure Transmitter Market Snapshot
  - 10.3.1. U.K. Pressure Transmitter Market
  - 10.3.2. Germany Pressure Transmitter Market
  - 10.3.3. France Pressure Transmitter Market
  - 10.3.4. Spain Pressure Transmitter Market
  - 10.3.5. Italy Pressure Transmitter Market
  - 10.3.6. Rest of Europe Pressure Transmitter Market
- 10.4. Asia-Pacific Pressure Transmitter Market Snapshot
  - 10.4.1. China Pressure Transmitter Market
  - 10.4.2. India Pressure Transmitter Market
  - 10.4.3. Japan Pressure Transmitter Market
  - 10.4.4. Australia Pressure Transmitter Market
  - 10.4.5. South Korea Pressure Transmitter Market
  - 10.4.6. Rest of Asia Pacific Pressure Transmitter Market
- 10.5. Latin America Pressure Transmitter Market Snapshot
  - 10.5.1. Brazil Pressure Transmitter Market
  - 10.5.2. Mexico Pressure Transmitter Market
- 10.6. Rest of The World Pressure Transmitter Market

## **CHAPTER 11. COMPETITIVE INTELLIGENCE**

- 11.1. Top Market Strategies
- 11.2. Company Profiles
  - 11.2.1. Honeywell International Inc.
    - 11.2.1.1. Key Information
    - 11.2.1.2. Overview
    - 11.2.1.3. Financial (Subject to Data Availability)
    - 11.2.1.4. Product Summary
    - 11.2.1.5. Recent Developments
  - 11.2.2. Emerson Electric Co.



- 11.2.3. Yokogawa Electric Corporation
- 11.2.4. Dwyer Instruments Inc.
- 11.2.5. Siemens AG
- 11.2.6. GENERAL ELECTRIC
- 11.2.7. Fuji Electric Co. Ltd.
- 11.2.8. Hitachi Ltd.
- 11.2.9. Mitsubishi Electric Corporation
- 11.2.10. Schneider Electric

## **CHAPTER 12. RESEARCH PROCESS**

- 12.1. Research Process
  - 12.1.1. Data Mining
  - 12.1.2. Analysis
  - 12.1.3. Market Estimation
  - 12.1.4. Validation
  - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Pressure Transmitter market, report scope

TABLE 2. Global Pressure Transmitter market estimates & forecasts by Region  
2018-2027 (USD Billion)

TABLE 3. Global Pressure Transmitter market estimates & forecasts by Type  
2018-2027 (USD Billion)

TABLE 4. Global Pressure Transmitter market estimates & forecasts by Fluid Type  
2018-2027 (USD Billion)

TABLE 5. Global Pressure Transmitter market estimates & forecasts by Application  
2018-2027 (USD Billion)

TABLE 6. Global Pressure Transmitter market estimates & forecasts by Industry  
2018-2027 (USD Billion)

TABLE 7. Global Pressure Transmitter market by segment, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 8. Global Pressure Transmitter market by region, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 9. Global Pressure Transmitter market by segment, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 10. Global Pressure Transmitter market by region, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 11. Global Pressure Transmitter market by segment, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 12. Global Pressure Transmitter market by region, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 13. Global Pressure Transmitter market by segment, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 14. Global Pressure Transmitter market by region, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 15. Global Pressure Transmitter market by segment, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 16. Global Pressure Transmitter market by region, estimates & forecasts,  
2018-2027 (USD Billion)

TABLE 17. U.S. Pressure Transmitter market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 18. U.S. Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 19. U.S. Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 20. Canada Pressure Transmitter market estimates & forecasts, 2018-2027  
(USD Billion)

TABLE 21. Canada Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 22. Canada Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 23. UK Pressure Transmitter market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 24. UK Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 25. UK Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 26. Germany Pressure Transmitter market estimates & forecasts, 2018-2027  
(USD Billion)

TABLE 27. Germany Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 28. Germany Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 29. RoE Pressure Transmitter market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 30. RoE Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 31. RoE Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 32. China Pressure Transmitter market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 33. China Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 34. China Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 35. India Pressure Transmitter market estimates & forecasts, 2018-2027 (USD  
Billion)

TABLE 36. India Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 37. India Pressure Transmitter market estimates & forecasts by segment  
2018-2027 (USD Billion)

TABLE 38. Japan Pressure Transmitter market estimates & forecasts, 2018-2027 (USD

Billion)

TABLE 39. Japan Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 40. Japan Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 41. RoAPAC Pressure Transmitter market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 42. RoAPAC Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. RoAPAC Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. Brazil Pressure Transmitter market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 45. Brazil Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. Brazil Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. Mexico Pressure Transmitter market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 48. Mexico Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. Mexico Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. RoLA Pressure Transmitter market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 51. RoLA Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. RoLA Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Row Pressure Transmitter market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 54. Row Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Row Pressure Transmitter market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 56. List of secondary sources, used in the study of global Pressure Transmitter market

TABLE 57. List of primary sources, used in the study of global Pressure Transmitter market

TABLE 58. Years considered for the study

TABLE 59. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Pressure Transmitter market, research methodology
- FIG 2. Global Pressure Transmitter market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Pressure Transmitter market, key trends 2020
- FIG 5. Global Pressure Transmitter market, growth prospects 2021-2027
- FIG 6. Global Pressure Transmitter market, porters 5 force model
- FIG 7. Global Pressure Transmitter market, pest analysis
- FIG 8. Global Pressure Transmitter market, value chain analysis
- FIG 9. Global Pressure Transmitter market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Pressure Transmitter market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Pressure Transmitter market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Pressure Transmitter market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Pressure Transmitter market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Pressure Transmitter market, regional snapshot 2018 & 2027
- FIG 15. North America Pressure Transmitter market 2018 & 2027 (USD Billion)
- FIG 16. Europe Pressure Transmitter market 2018 & 2027 (USD Billion)
- FIG 17. Asia pacific Pressure Transmitter market 2018 & 2027 (USD Billion)
- FIG 18. Latin America Pressure Transmitter market 2018 & 2027 (USD Billion)
- FIG 19. Global Pressure Transmitter market, company market share analysis (2020)

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