

Global Pressure Sensors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Pressure Sensors market size is expected to reach \$ 15570 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

A pressure sensor is a device that senses pressure and converts it into an electric signal where the amount depends upon the pressure applied. Since they convert pressure into an electrical signal, they are also termed as pressure transducers, pressure transmitters.

Global key players of Pressure Sensors include Bosch, TE Connectivity, Infineon, Sensata, NXP, etc. The top five players hold a share over 35%. North America is the largest market, and has a share about 27%, followed by Europe and China with share 25% and 19%, separately. In terms of product type, Ceramic Pressure Sensor is the largest segment, occupied for a share of 75%. In terms of application, Automotive has a share about 43 percent.

This report studies the global Pressure Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pressure Sensors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pressure Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pressure Sensors total production and demand, 2021-2032, (M Units)

Global Pressure Sensors total production value, 2021-2032, (USD Million)

Global Pressure Sensors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Pressure Sensors consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Pressure Sensors domestic production, consumption, key domestic manufacturers and share

Global Pressure Sensors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Pressure Sensors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Pressure Sensors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Pressure Sensors 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 Bosch, Emerson, TE Connectivity, Yokogawa, Sensata, Honeywell, Infineon, Amphenol, Continental, Denso, 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 Pressure Sensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pressure Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pressure Sensors Market, Segmentation by Type:

MEMS Pressure Sensor

Ceramic Pressure Sensor

Others

Global Pressure Sensors Market, Segmentation by Application:

Automotive

Medical

Industrial

Consumer Electronics

Oil and Gas

Aerospace & Defense

Others

Companies Profiled:

Bosch

Emerson

TE Connectivity

Yokogawa

Sensata

Honeywell

Infineon

Amphenol

Continental

Denso

NXP

Huba Control

Panasonic

Baker Hughes (Druck)

STMicroelectronics

Omron

Keyence

Keller

Siemens

WIKA

ABB

TDK Electronics

Balluff

Fortive

Ampron Technology

MEMSensing

Fine MEMS

Key Questions Answered:

1. How big is the global Pressure Sensors market?
2. What is the demand of the global Pressure Sensors market?
3. What is the year over year growth of the global Pressure Sensors market?
4. What is the production and production value of the global Pressure Sensors market?
5. Who are the key producers in the global Pressure Sensors market?
6. What are the growth factors driving the market demand?

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