

# Global Digital Vacuum Pressure Sensor Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Digital Vacuum Pressure Sensor market size is expected to reach \$ 9470 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

A Digital Vacuum Pressure Sensor is an electronic sensing device used to measure vacuum or negative pressure levels in a system and convert the pressure signal into a standardized digital output (such as I<sup>2</sup>C, RS485, IO-Link, or switching signals). It is widely used in automation systems to enable real-time monitoring, closed-loop control, and predictive maintenance in vacuum applications. In 2025, global Digital Vacuum Pressure Sensor production reached approximately 74.63 M units, with an average global market price of around US\$ 78 per unit. Annual production capacity is 82 M Units. Gross Profit Margin: 41%. The digital vacuum pressure sensor industry chain is structured across three main layers: upstream MEMS chip and sensing element manufacturers, midstream sensor module and transmitter integrators, and downstream application system providers. Upstream suppliers such as Bosch, STMicroelectronics, and Infineon provide MEMS pressure die and signal conditioning chips. Midstream manufacturers including WIKA, Honeywell, SMC, and IFM integrate these cores into calibrated digital vacuum sensors with standardized outputs like IO-Link, RS485, or analog-digital hybrid interfaces. Downstream demand is driven by industrial automation, robotics vacuum grippers, semiconductor equipment, packaging machinery, and HVAC systems, where real-time pressure feedback is critical for process stability and energy efficiency. Digital vacuum pressure sensors represent a mature but steadily expanding industrial sensing category rather than a high-growth disruptive segment. Their value is increasingly defined not by standalone sensor performance, but by system integration capability, connectivity (IO-Link, smart diagnostics), and reliability in automated production environments. The most attractive opportunities are shifting toward smart

factories and robotics, where sensors are embedded as part of intelligent vacuum control systems rather than sold as isolated components.

This report studies the global Digital Vacuum Pressure Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Digital Vacuum Pressure Sensor 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 Digital Vacuum Pressure Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Digital Vacuum Pressure Sensor total production and demand, 2021-2032, (Units)

Global Digital Vacuum Pressure Sensor total production value, 2021-2032, (USD Million)

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

Global Digital Vacuum Pressure Sensor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Digital Vacuum Pressure Sensor domestic production, consumption, key domestic manufacturers and share

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

Global Digital Vacuum Pressure Sensor production by Output Signal Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Digital Vacuum Pressure Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Digital Vacuum Pressure Sensor 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 Honeywell International, Bosch Sensortec GmbH, Siemens Ag, Emerson Electric Co., Endress+Hauser Ag, Yokogawa Electric Corporation, Wika Alexander Wiegand Se & Co. Kg, Te Connectivity Ltd., Amphenol Corporation, Stmicroelectronics N.V., 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 Digital Vacuum Pressure Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Output Signal 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 Digital Vacuum Pressure Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Digital Vacuum Pressure Sensor Market, Segmentation by Output Signal Type:

Digital Switching Output Sensor

Digital Communication Output Sensor

Analog-to-Digital Hybrid Sensor

## Global Digital Vacuum Pressure Sensor Market, Segmentation by Mounting Structure:

Inline Vacuum Sensor

Panel-mounted Sensor

Compact Integrated Sensor

## Global Digital Vacuum Pressure Sensor Market, Segmentation by Pressure Range:

Low Vacuum Sensor? -10 ~ 0 kPa?

Medium Vacuum Sensor? -100 ~ 0 kPa?

High Vacuum Sensor? -101 kPa and above?

## Global Digital Vacuum Pressure Sensor Market, Segmentation by Application:

Industrial

Semiconductor

Packaging

Robotics

Medical

Others

## Companies Profiled:

Honeywell International

Bosch Sensortec GmbH

Siemens Ag

Emerson Electric Co.

Endress+Hauser Ag

Yokogawa Electric Corporation

Wika Alexander Wiegand Se & Co. Kg

Te Connectivity Ltd.

Amphenol Corporation

Stmicroelectronics N.V.

Infineon Technologies Ag

Sensata Technologies Inc.

Nxp Semiconductors N.V.

Micro Sensor

Meokon Sensing Technology

Intellibee Sensor

Volltel Sensor

ABB Ltd

Sick Ag

Smc Corporation

Key Questions Answered:

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

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