

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

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Abstracts

The global PH Sensors market size is expected to reach \$ 2355 million by 2032, rising at a market growth of 14.5% CAGR during the forecast period (2026-2032).

The pH Sensor is a critical components of a pH measurement loop. A pH measurement loop is made up of three components, the pH sensor, which includes a measuring electrode, a reference electrode, and a temperature sensor; a preamplifier; and an analyser or transmitter. A pH measurement loop is essentially a battery where the positive terminal is the measuring electrode and the negative terminal is the reference electrode. The measuring electrode, which is sensitive to the hydrogen ion, develops a potential (voltage) directly related to the hydrogen ion concentration of the solution. The reference electrode provides a stable potential against which the measuring electrode can be compared.

Global PH Sensors key players include Endress+Hauser, Emerson, Yokogawa Electric Corporation, ABB, Honeywell, etc. Global top five manufacturers hold a share over 40%. USA is the largest market, with a share about 40%, followed by Europe and Japan, total have a share over 40 percent. In terms of product, Glass Type Sensor is the largest segment, with a share about 80%. And in terms of application, the largest application is Chemical Industry, followed by Water Treatment, Pharmaceutical Industry, Food and Beverages.

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

This report is a detailed and comprehensive analysis of the world market for PH 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 PH Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PH Sensors total production and demand, 2021-2032, (K Units)

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

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

Global PH Sensors consumption by region & country, CAGR, 2021-2032 & (K Units)

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

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

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

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

This report profiles key players in the global PH 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 Endress+Hauser, Emerson, Honeywell, ABB, Yokogawa Electric, Mettler Toledo, Vernier Software & Technology, Barben Analyzer (Ametek), Hach, Knick, 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 PH Sensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 PH Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PH Sensors Market, Segmentation by Type:

Glass Type Sensor

ISFET Sensor

Others

Global PH Sensors Market, Segmentation by Application:

Chemical

Pharmaceutical Industry

Food and Beverages

Water Treatment

Other

Companies Profiled:

Endress+Hauser

Emerson

Honeywell

ABB

Yokogawa Electric

Mettler Toledo

Vernier Software & Technology

Barben Analyzer (Ametek)

Hach

Knick

OMEGA Engineering

REFEX Sensors

PreSens Precision Sensing

Sensorex

Hamilton

Key Questions Answered:

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

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