

Global PH Sensors Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global PH Sensors market size will reach 977.88 Million USD in 2025 and is projected to reach 2,266.58 Million USD by 2032, with a CAGR of 12.76% (2025-2032). Notably, the China PH Sensors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

PH sensors are devices designed to measure the acidity or alkalinity of a solution by detecting the concentration of hydrogen ions (H⁺) present. These sensors are widely used in various industries, including environmental monitoring, water treatment, agriculture, and chemical processing. The most common type of pH sensor utilizes a glass electrode that responds to changes in the hydrogen ion concentration in the solution. When immersed in the solution, the glass electrode generates a voltage proportional to the pH level, which is then measured and displayed by the sensor. pH sensors are essential for maintaining the desired pH levels in processes like water treatment, ensuring the effectiveness of chemical reactions, and monitoring the quality of liquids in industrial and laboratory settings. Regular calibration and maintenance are crucial to ensure the accuracy and reliability of pH sensor readings over time.

The major global manufacturers of PH Sensors include Honeywell, Omron, Hanna Instruments, Jenco Instruments, PreSens Precision Sensing, Texas Instruments, Banpil Photonics, Emerson Electric, Oceana Sensor Technologies, Metrohm, Yokogawa

Electric, Infineon Technologies, REFEX Sensors, Xylem, Mettler-Toledo, In-Situ, Thermo Fisher Scientific, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of PH Sensors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global PH Sensors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the PH Sensors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of PH Sensors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of PH Sensors Include:

Honeywell

Omron

Hanna Instruments

Jenco Instruments

PreSens Precision Sensing

Texas Instruments

Banpil Photonics

Emerson Electric

Oceana Sensor Technologies

Metrohm

Yokogawa Electric

Infineon Technologies

REFEX Sensors

Xylem

Mettler-Toledo

In-Situ

Thermo Fisher Scientific

PH Sensors Product Segment Include:

General Purpose pH Sensors

High-Performance pH Sensors

High Purity pH Sensors

Other pH Sensors

PH Sensors Product Application Include:

Medical and Healthcare Sector

Paper Industry

Food & Beverage Industry

Agriculture Industry

Others

Chapter Scope

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