

Global Total Phosphorus Water Quality Online Automatic Monitoring Instrument Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market size was valued at US\$ 202 million in 2025 and is forecast to a readjusted size of US\$ 299 million by 2032 with a CAGR of 5.8% during review period.

The total phosphorus water quality online automatic monitoring instrument is an intelligent monitoring device based on chemical reaction and optical detection technology. Its core function is to continuously and automatically monitor the total phosphorus content in water (including particulate and dissolved organic and inorganic phosphorus). The equipment mixes the water sample with a catalyst solution and an oxidant, digests the phosphorus-containing compounds under high temperature and high pressure acidic conditions to generate phosphate ions, and then uses the characteristics of molybdate to form a colored complex with phosphate in a strong acid solution. The color change is detected by an optical sensor and converted into a total phosphorus concentration value. The instrument has a real-time data transmission function, which can remotely monitor water quality changes. When the total phosphorus concentration exceeds the standard, it automatically triggers an alarm signal to provide timely warnings for managers.

This report is a detailed and comprehensive analysis for global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the

competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Total Phosphorus Water Quality Online Automatic Monitoring Instrument

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Total Phosphorus Water Quality Online Automatic Monitoring Instrument market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study

include Thermo Fisher Scientific, HACH, HORIBA, BOQU, Eaton, SERES, WATERTEST, CEC, TORAY, Anhui Weihuan Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Total Phosphorus Water Quality Online Automatic Monitoring Instrument market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ammonium Molybdate Spectrophotometry

Flow Injection-spectrophotometry

Market segment by Application

Environmental Protection Industry

Water Industry

Agriculture Field

Others

Major players covered

Thermo Fisher Scientific

HACH

HORIBA

BOQU

Eaton

SERES

WATERTEST

CEC

TORAY

Anhui Weihuan Technology

Anhui Wanyi Technology Co., Ltd.

Bochit (Chongqing) Instruments

Shandong Greencare Precision Instruments

Jiangsu Shangweisi Environmental Technology

Jiangsu CITIC Hongye Technology

Shanghai Yidian Scientific Instruments

Shenzhen Langshi Scientific Instruments

Hebei Xianhe Environmental Technology

Jiangsu Hyde Environmental Technology

Beijing Zhengyuan Smart Water Technology

Nanjing Hongguang Environmental Technology

Jiangsu Lingheng Environmental Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Total Phosphorus Water Quality Online Automatic Monitoring Instrument product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Total Phosphorus Water Quality Online Automatic Monitoring Instrument, with price, sales quantity, revenue, and global market share of Total Phosphorus Water Quality Online Automatic Monitoring Instrument from 2021 to 2026.

Chapter 3, the Total Phosphorus Water Quality Online Automatic Monitoring Instrument competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Total Phosphorus Water Quality Online Automatic Monitoring Instrument breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Total Phosphorus Water Quality Online Automatic

Monitoring Instrument market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Total Phosphorus Water Quality Online Automatic Monitoring Instrument.

Chapter 14 and 15, to describe Total Phosphorus Water Quality Online Automatic Monitoring Instrument sales channel, distributors, customers, research findings and conclusion.

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