

# Global Ion Selective Meters and Electrodes Market Growth 2025-2031

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## Abstracts

The global Ion Selective Meters and Electrodes market size is predicted to grow from US\$ 1268 million in 2025 to US\$ 2046 million in 2031; it is expected to grow at a CAGR of 8.3% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Ion Selective Meters and Electrodes are analytical instruments used to measure the concentration of specific ions in a solution using selective electrical sensing. The system typically includes an ion-selective electrode (ISE), which responds selectively to a target ion (such as fluoride, nitrate, calcium, or potassium), and a meter that detects and displays the voltage change generated by ion activity. These devices are widely used in environmental testing, food analysis, clinical diagnostics, and industrial quality control for their speed, portability, and specificity in detecting ionic species in complex mixtures.

United States market for Ion Selective Meters and Electrodes is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Ion Selective Meters and Electrodes is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Ion Selective Meters and Electrodes is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Ion Selective Meters and Electrodes players cover Thermo Fisher Scientific, METTLER TOLEDO, Hanna Instruments, Agilent Technologies, Eutech Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Ion Selective Meters and Electrodes Industry Forecast” looks at past sales and reviews total world Ion Selective Meters and Electrodes sales in 2024, providing a comprehensive analysis by region and market sector of projected Ion Selective Meters and Electrodes sales for 2025 through 2031. With Ion Selective Meters and Electrodes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ion Selective Meters and Electrodes industry.

This Insight Report provides a comprehensive analysis of the global Ion Selective Meters and Electrodes landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Ion Selective Meters and Electrodes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ion Selective Meters and Electrodes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ion Selective Meters and Electrodes and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Ion Selective Meters and Electrodes.

This report presents a comprehensive overview, market shares, and growth opportunities of Ion Selective Meters and Electrodes market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Glass Membrane Electrodes

Solid-State (Crystal) Electrodes

Enzyme Electrodes (Bio-Selective)

Others

Segmentation by Application:

Laboratory and Research

Environmental Monitoring

Clinical and Biomedical

Industrial and Process Control

Agriculture

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

METTLER TOLEDO

Hanna Instruments

Agilent Technologies

Eutech Instruments

Metrohm AG

Xylem Analytics

Beckman Coulter

World Precision Instruments

NT Sensors

Oakton Instruments

MSE Supplies

Cole-Parmer

C-CIT Sensors AG

Thomas Scientific

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Ion Selective Meters and Electrodes market?

What factors are driving Ion Selective Meters and Electrodes market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Ion Selective Meters and Electrodes market opportunities vary by end market size?

How does Ion Selective Meters and Electrodes break out by Type, by Application?

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