

# Global Amperometric Chlorine Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Amperometric Chlorine Sensor market size was valued at US\$ 427 million in 2024 and is forecast to a readjusted size of USD 780 million by 2031 with a CAGR of 9.1% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Amperometric Chlorine Sensors are sensors used to measure the concentration of chlorine in water. They quantify the concentration of chlorine gas or chloride ions based on changes in electrical current. Such sensors are widely used in water treatment, swimming pool monitoring, and industrial process chlorine concentration detection.

This report is a detailed and comprehensive analysis for global Amperometric Chlorine Sensor 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 Amperometric Chlorine Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Amperometric Chlorine Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Amperometric Chlorine Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Amperometric Chlorine Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Amperometric Chlorine Sensor
- 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 Amperometric Chlorine Sensor 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 Emerson, HALMA Company (Sensorex), DOSATRONIC GmbH, Halogen Systems Inc., Tethys Instruments, Emec Pumps, Endress+Hauser, HORIBA, Walchem, Aecl Group, etc.

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

## Market Segmentation

Amperometric Chlorine Sensor market is split by Type and by Application. For the period 2020-2031, 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

Three-electrode Amperometric Technology

Two-electrode Amperometric Technology

#### Market segment by Application

Industrial Wastewater Treatment Plants

Municipal Wastewater Treatment Plants

Drinking Wastewater Treatment Plants

Surface Water Applications

Other

#### Major players covered

Emerson

HALMA Company (Sensorex)

DOSATRONIC GmbH

Halogen Systems Inc.

Tethys Instruments

Emec Pumps

Endress+Hauser

HORIBA

Walchem

Aecl Group

JUMO GmbH & Co. KG

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 Amperometric Chlorine Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Amperometric Chlorine Sensor, with price, sales quantity, revenue, and global market share of Amperometric Chlorine Sensor from 2020 to 2025.

Chapter 3, the Amperometric Chlorine Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Amperometric Chlorine Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Amperometric Chlorine Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Amperometric Chlorine Sensor.

Chapter 14 and 15, to describe Amperometric Chlorine Sensor sales channel, distributors, customers, research findings and conclusion.

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