

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Electrochemical Gas Sensors Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GCAC9E8E942EN.html>

Date: June 2018

Pages: 128

Price: US\$ 4,880.00 (Single User License)

ID: GCAC9E8E942EN

## Abstracts

Electrochemical gas sensors are gas detectors that measure the concentration of a target gas by oxidizing or reducing the target gas at an electrode and measuring the resulting current.

Scope of the Report:

This report focuses on the Electrochemical Gas Sensors in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The Electrochemical Gas Sensors industry concentration is relatively high; there are more than one hundreds manufacturers in the world, and high-end products mainly from Western European.

Global giant manufactures mainly distributed in UK, The manufacturers in UK have a long history and unshakable status in this field. Manufacturers such as City Technology and Alphasense have relative higher level of product's quality. As to Switzerland, MEMBRAPOR has become as a global leader. In Germany, Draeger leads the technology development. China big manufacturer locate in Zhengzhou city, Henan province.

China market is dominated by Winson. It begins produce this product from 2007, and start large scale production from 2010. But its product now are still concentrated in low market.

The worldwide market for Electrochemical Gas Sensors is expected to grow at a CAGR of roughly 3.1% over the next five years, will reach 190 million US\$ in 2023, from 160 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

City Technology

Alphasense

MEMBRAPOR

SGX Sensortech

Figaro

Draeger

Winsen

Dart

GE

Emerson

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Inflammable Gas Type

Toxic Gas Type

Other Gases Type

Market Segment by Applications, can be divided into

Civil Gas Safety

Chemical & Oil

Mining

Environmental

Other

There are 15 Chapters to deeply display the global Electrochemical Gas Sensors market.

Chapter 1, to describe Electrochemical Gas Sensors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Electrochemical Gas Sensors, with sales, revenue, and price of Electrochemical Gas Sensors, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Electrochemical Gas Sensors, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Electrochemical Gas Sensors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Electrochemical Gas Sensors sales channel,

distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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