

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

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Abstracts

Zirconia oxygen sensors are comprised of a zirconium-dioxide-based solid electrolyte. Zirconia oxygen sensors have unique characteristics, such as fast operational readiness, temperature resistance, not sensitive to hydraulic shock, etc. It is used extensively to monitor the air-to-fuel ratio of internal combustion engines.

Scope of the Report:

This report focuses on the Zirconia Oxygen 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. Chinese zirconia oxygen sensors industry has developed into a national industry with certain research and production capacity, industry product mix has gradually improved, currently China has become international zirconia oxygen sensors large manufacture country. In 2015, the production of zirconia oxygen sensors in China achieved 67991 K Pcs, which account for about 22.68% market share. In addition, the import tax rate of auto parts is 10%, which is much lower than that of the 25% for the entire vehicle in China. This policy promotes the import of auto parts instead of import the entire vehicle. With the rapid growth of the national economy as well as the rapid development of downstream industries, Chinese zirconia oxygen sensors market demand is exuberant; provide a good opportunity for the development of zirconia oxygen sensors market and technology.

Along with the development of Chinese domestic equipment, Chinese domestic equipment will be very mature and advanced, and the performance distance will be shortening compared with the imported equipment.

The worldwide market for Zirconia Oxygen Sensors is expected to grow at a CAGR of

roughly 2.2% over the next five years, will reach 7350 million US\$ in 2023, from 6440 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

NGK-NTK

Bosch

Denso

Delphia

Hyundai KEFICO

UAES

FAE

Ford Parts

First Sensor

Walker Products

Honeywell

Paile International

Fujikura

Pucheng

Eaton

Ampron

Volkse

Knick Int.

AMI

Figaro Engineering

Guohua Yuanrong

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

Thimble Type

Planar Type

Other

Market Segment by Applications, can be divided into

Automotive

Motorcycle

Industrial Use

Other (plane, boat, medical, etc)

There are 15 Chapters to deeply display the global Zirconia Oxygen Sensors market.

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

Chapter 2, to analyze the top manufacturers of Zirconia Oxygen Sensors, with sales, revenue, and price of Zirconia Oxygen 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 Zirconia Oxygen 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, Zirconia Oxygen Sensors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Zirconia Oxygen Sensors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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