

# Global Oxygen Cylinder Market 2013-2018: Trend, Forecast and Opportunity Analysis, June 2013

https://marketpublishers.com/r/G157375595AEN.html

Date: June 2013

Pages: 92

Price: US\$ 4,850.00 (Single User License)

ID: G157375595AEN

#### **Abstracts**

According to this report, the global oxygen cylinder market is highly fragmented with more than 50 companies supplying oxygen globally for different purposes. The market is expected to reach \$1,350 million by 2018. APAC is expected to have maximum growth during the forecast period mainly due to the increased use of oxygen cylinders for medical and industrial purpose. The urbanization in China and India had resulted in increasing pollution as well as rise in several respiratory diseases.

The global oxygen cylinder market is highly fragmented with more than 50 companies supplying oxygen globally for different purposes. The market is expected to reach \$1,350 million by 2018. APAC is expected to have maximum growth during the forecast period mainly due to the increased use of oxygen cylinders for medical and industrial purpose. The urbanization in China and India had resulted in increasing pollution as well as rise in several respiratory diseases.

Lucintel, a leading global management consulting and market research firm, has conducted a competitive analysis on the application of oxygen cylinder in different segments and presents its findings in Global Oxygen Cylinder Market 2013-2018: Trend, Forecast and Opportunity Analysis. The global oxygen cylinders industry has seen a gradual shift from steel cylinders to aluminum cylinders and in recent years the trend has shifted to an increased use of composite cylinders.

The report describes the safety related issues in SCBA cylinders which will always pose a challenge. The structural inspections must be done annually and the health monitoring system must be tested every three years. Recreational sports that require oxygen cylinders are affected by increased unemployment rates and salary reductions.



The study reveals that new technologies provide more affordability and safer dive because of two-way contact for divers and boats, will attract people towards SCUBA diving. Steel or aluminum cylinders store less gas than equivalently sized composite SCBA cylinders because conventional metallic cylinders cannot withstand high-pressure. The physical properties of composite SCBA cylinders not only extend the practical limit of the cylinders but also increase the gas containment capacity.

It is important for every player serving in industry to be aware of the driver, challenges and emerging trends in the oxygen cylinders market. The report also identifies the emerging trends in the market which have an impact on the way the industry runs. This in-depth research study is designed and intended for use by new entrants, manufacturers, material suppliers, component or structure fabricators, OEMs, investors, executives and consultants focused on the oxygen cylinder industry.

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In todays stringent economy, you need every advantage that you can find.

To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market.

Some of the features of Global Oxygen Cylinder Market 2013-2018: Trend, Forecast and Opportunity Analysis include:

Global oxygen cylinders market segment by application and region in terms of value

Growth drivers and challenges for oxygen cylinders market

Regional cost structure (%) of oxygen cylinders market by the key regions of North America, Europe, Asia Pacific, and Rest of the World

Global oxygen cylinders market profit margin (%) 2007-20112

Regional analysis of the opportunities of oxygen cylinders market by the key



regions of North America, Europe, Asia Pacific, and Rest of the World in terms of value

Global oxygen cylinders market industry trend (2007-2012) & forecast (2013-2018) by application and region in terms of value

Growth opportunities and emerging trends in global oxygen cylinders market

More than 52 figures/charts and 11 tables are provided in this roughly 92-page report



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