Transparency Market Research



Breath Analyzers Market -Global Industry Analysis, Size, Share, Growth, Trends and Forecast, 2013 - 2019

Buy Now

Request Sample

Published Date: Nov 2013

Single User License: US \$ 4795

Multi User License: US \$ 7795

Corporate User License: US \$ 10795



REPORT DESCRIPTION

Breath Analyzers Market is Expected to Reach USD 4.5 Billion Globally in 2019: Transparency Market Research

Transparency Market Research is Published new Market Report "Breath Analyzers Market (Technologies: Fuel Cell, Infrared Absorption and Semiconductor Sensor; Applications: Alcohol Detection, Drug Abuse Detection, Tuberculosis Detection and Asthma Detection) - Global Industry Analysis, Size, Share, Growth, Trends and Forecast, 2013 - 2019," . The global breath analyzers market was valued at USD 402.1 million in 2012 and is estimated to reach a market worth USD 4,518.4 million in 2019 at a CAGR of 41.3% from 2013 to 2019.

A rise in the trend for excessive alcohol consumption coupled with a rise in the number of road accidents has led to an increase in the usage of breath testing devices. Moreover, augmented demand from the healthcare sector for disease diagnosis along with strong government support are some of the factors responsible for boosting the uptake of breath analyzers, resulting in the overall growth of the breath analyzers market. Breath analyzers are the devices used for estimating blood alcohol content through an exhaled breath. Breath analysis is considered an indispensable tool for the screening of alcohol, drugs, asthma,



tuberculosis and other diseases. These devices are gaining importance owing to their non-invasive nature, reliable and accurate result delivery over blood or urine test.

In the U.S. nearly half of road accidents are estimated to occur due to excessive alcohol consumption and drug abuse. Similarly, the number of deaths soared by 26% in Britain due to drunk driving in 2012. Thus, alcohol enforcements remain a priority for governments across the globe. Governments of various countries are strictly enforcing safety laws and are heavily emphasizing on work safety issues. Moreover, they are compelling organizations, vehicle owners and others to install portable breath analyzers at their work places.

In the global breath analysis market, the fuel cell technology segment accounted for the largest share and is anticipated to lead the market during the forecast period. The growth in this segment is attributed to technology efficiency, accuracy and the increasing popularity of breath testing devices. The alcohol testing segment accounted for the largest share of the market owing to the rising trend of road accidents and other causalities due to excessive alcohol consumption. The tuberculosis detection market is anticipated to show highest growth of 44.7% from 2013 to 2019. The growth in this segment is attributed to increasing incidence of tuberculosis especially in developing countries and increasing demand for a non-invasive surgery and accurate screening tool.

Geographically, North America accounts for the largest share of the breath analyzers market followed by Europe. The growth in this region is attributed to multiple factors such as rising awareness, increased government initiatives and a growing need for alcohol testing devices to curb risk of casualties arising out of excessive alcohol consumption. Moreover, dominance in this region is also witnessed due to increasing focus on development of breath testing devices for medical diagnosis. Despite the developed countries holding the major share, the Asia-Pacific region is likely to emerge as the fastest growing market during the analysis period. The market in this region would be influenced by the growing number of vehicle users and rise in disposable incomes that has recently reported a sudden rise in number of accidents due to excessive alcohol consumption, thereby increasing the demand for breath testing devices, consequently accelerating the growth of this market.

Key players of this market include Alcohol Countermeasure Systems Inc., Dragerwerk AG & Co, Ekips Technologies, Inc., MPD, Inc., Intoximeters, Inc., Lifeloc Technologies, Inc., among other significant players.

The breath analyzers market is segmented as follows:

- Breath Analyzers Market, by Technology
- Fuel Cell
- Semiconductor Sensor
- Infrared Absorption



Breath Analyzers Market, by Application

- Alcohol Detection
- Drug Abuse Detection
- Asthma Detection
- Tuberculosis Detection
- H.pylori Infection Detection
- Others

Breath Analyzers Market, by Geography

- North America
- Europe
- Asia-Pacific
- RoW

Table of Content

Chapter 1 Preface

- 1.1 Report Description
- 1.2 Market Segmentation
- 1.3 Research Methodology
 - 1.3.1 Assumptions

Chapter 2 Executive Summary

- 2.1 Market Snapshot: Global Breath Analyzers Market (2012 & 2019)
- 2.2 Global Breath Analyzers Market, By Technology, 2012 (USD Million)
- 2.3 Global Breath Analyzers Market, By Applications, 2012 (USD Million)



Browse the full report with complete TOC at

http://www.transparencymarketresearch.com/breath-analyzer-market.html

Chapter 3 Market Overview

- 3.1 Introduction
- 3.2 Market Drivers
 - 3.2.1 Rise in Number of Road Accidents due to Excessive Alcohol Consumption
 - 3.2.2 Increase in Incidence of Diseases due to Drug Abuse
 - 3.2.3 Government Support
- 3.3 Market Restraints
 - 3.3.1 Inaccurate Analysis Might Lead to False Diagnosis
- 3.4 Opportunities
 - 3.4.1 Advent of Dual Sensor Technology
 - 3.4.2 Exhaled Breath Create a New Avenue for Medical Diagnosis
 - 3.4.3 Tapping the Emerging Market
- 3.5 Porter's Five Force Analysis: Global Breath Analyzers Market
 - 3.5.1 Bargaining Power of Suppliers
 - 3.5.2 Bargaining Power of Buyers
 - 3.5.3 Threat of Substitutes
 - 3.5.4 Threat of New Entrants
 - 3.5.5 Competitive Rivalry
- 3.6 Market Attractiveness Analysis: Global Breath Analyzers Market, By Geography

Chapter 4 Global Breath Analyzers Market, By Technology

- 4.1 Overview
 - 4.1.1 Global Breath Analyzers Market, By Technology, 2011 2019 (USD Million)
- 4.2 Fuel Cell



- 4.2.1 Global Fuel Cell Technology Market, 2011 2019 (USD Million)
- 4.3 Semiconductor Sensor
 - 4.3.1 Global Semiconductor Sensor Technology Market, 2011 2019 (USD Million)
- 4.4 Infrared Absorption
 - 4.4.1 Global Infrared Absorption Technology Market, 2011 2019 (USD Million)

Related & Recently Published Reports by Transparency Market Research

- Microturbines Market: <u>http://www.transparencymarketresearch.com/microturbines-market.html</u>
- Managed Security Services Market: <u>http://www.transparencymarketresearch.com/managed-security-services-market.html</u>
- Global Lithium Ion Battery Market: http://www.transparencymarketresearch.com/lithium-ion-battery-market.html
- Medical Device Connectivity Market: http://www.transparencymarketresearch.com/medical-device-connectivity-market.html
- Surface Vision and Inspection Market: http://www.transparencymarketresearch.com/surface-vision-inspection-market.html
- Medical Transcription Services Market: http://www.transparencymarketresearch.com/medical-transcription-services.html
- Geotextiles and Geogrids Market: <u>http://www.transparencymarketresearch.com/geotextiles-geogrids-market.html</u>
- Predictive Analytics Market: <u>http://www.transparencymarketresearch.com/predictive-analytics-market.html</u>



Chapter 5 Global Breath Analyzers Market, By Applications

- 5.1 Overview
 - 5.1.1 Global Breath Analyzers Market, By Applications, 2011 2019 (USD Million)
- 5.2 Alcohol Detection
 - 5.2.1 Global Alcohol Detection Application Market, 2011 2019 (USD Million)
- 5.3 Drug Abuse Detection
 - 5.3.1 Global Drug Abuse Detection Application Market, 2011 2019 (USD Million)
- 5.4 Asthma Detection
 - 5.4.1 Global Asthma Detection Application Market, 2011 2019 (USD Million)
- 5.5 Tuberculosis Detection
 - 5.5.1 Global Tuberculosis Detection Application Market, 2011 2019 (USD Million)
- 5.6 H.Pylori Infection Detection
 - 5.6.1 Global H.Pylori Infection Detection Application Market, 2011 2019 (USD Million)
- 5.7 Others
 - 5.7.1 Global Other Breath Analysis Applications Market, 2011 2019 (USD Million)

Chapter 6 Global Breath Analyzers Market, By Geography

- 6.1 Overview
 - 6.1.1 Global Breath Analyzers Market, By Geography, 2011 2019 (USD Million)
- 6.2 Comparative Analysis: Breath Analyzers Market, By Geography, 2012 & 2019 (Value %)
- 6.3 North America
- 6.3.1 North America Breath Analyzers Market, By Technology, 2011 2019 (USD Million)
- 6.3.2 North America Breath Analyzers Market, By Applications, 2011 2019 (USD Million)
- 6.4 Europe



- 6.4.1 Europe Breath Analyzers Market, By Technology, 2011 2019 (USD Million)
- 6.4.2 Europe Breath Analyzers Market, By Applications, 2011 2019 (USD Million)
- 6.5 Asia-Pacific
 - 6.5.1 Asia-Pacific Breath Analyzers Market, By Technology, 2011 2019 (USD Million)
 - 6.5.2 Asia-Pacific Breath Analyzers Market, By Applications, 2011 2019 (USD Million)
- 6.6 Rest of the World (Row)
 - 6.6.1 Row Breath Analyzers Market, By Technology, 2011 2019 (USD Million)
 - 6.6.2 Row Breath Analyzers Market, By Applications, 2011 2019 (USD Million)

Chapter 7 Recommendations

- 7.1 Investment in Emerging Economies
- 7.2 Mergers and Acquisitions
- 7.3 Collaborations with Universities and Research Institutes

Chapter 8 Company Profiles

- 8.1 Alcohol Countermeasure Systems (International), Inc.
 - 8.1.1 Overview
 - 8.1.2 Financial Overview
 - 8.1.3 Product Portfolio
 - 8.1.4 Recent Developments
- 8.2 Alcolizer Pty. Ltd.
 - 8.2.1 Company Overview
 - 8.2.2 Financial Overview
 - 8.2.3 Products Portfolio
- 8.3 Dragerwerk Ag & Co. Kgaa



- 8.3.1 Company Overview
- 8.3.2 Financial Overview
- 8.3.3 Product Portfolio
- 8.3.4 Business Strategy
- 8.3.5 Recent Developments
- 8.4 Ekips Technologies, Inc.
 - 8.4.1 Company Overview
 - 8.4.2 Financial Overview
 - 8.4.3 Product Portfolio
- 8.5 Intoximeters, Inc.,
 - 8.5.1 Company Overview
 - 8.5.2 Financial Overview
 - 8.5.3 Product Portfolio
- 8.6 Lifeloc Technologies, Inc.
 - 8.6.1 Company Overview
 - 8.6.2 Financial Overview
 - 8.6.3 Product Portfolio
 - 8.6.4 Business Strategy
- 8.7 Mpd, Inc.
 - 8.7.1 Company Overview
 - 8.7.2 Financial Overview
 - 8.7.3 Product Portfolio
- 8.8 Pas Systems International
 - 8.8.1 Company Overview
 - 8.8.2 Financial Overview



8.8.3 Product Portfolio

8.9 Quest Products, Inc.

8.9.1 Company Overview

8.9.2 Financial Overview

8.9.3 Product Portfolio

8.9.4 Business Strategies

About Us:

Transparency Market Research is a market intelligence company providing global business information reports and services. Our exclusive blend of quantitative forecasting and trends analysis provides forward-looking insight for thousands of decision makers.

We are privileged with highly experienced team of Analysts, Researchers and Consultants, who use proprietary data sources and various tools and techniques to gather, and analyze information. Our business offerings represent the latest and the most reliable information indispensable for businesses to sustain a competitive edge.

Contact:

Transparency Market Research 90 State Street, Suite 700, Albany,NY – 12207,

United States

Tel: +1-518-618-1030

USA - Canada Toll Free 866-552-3453

Email: sales@transparencymarketresearch.com

Website: http://www.transparencymarketresearch.com/

Browse the full report with complete TOC at

http://www.transparencymarketresearch.com/breath-analyzer-market.html