

# Medical Gas Analyzer - Global Market Outlook (2017-2026)

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## Abstracts

According to Statistics MRC, the Global Medical Gas Analyzer Market is accounted for \$135.35 million in 2017 and is expected to reach \$200.30 million by 2026 growing at a CAGR of 4.4% during the forecast period. Some of the key factors favouring the market growth are usage of more precise monitoring of medical gases to unlock lucrative avenues, rise in amount of medical gas therapies and technological advancements. Huge cost of new technologies and changing guidelines regarding calibration standards of analyzers are some major factors restricting the market. Moreover, surge in quantity of hospitals & surgery centres and severe regulations for medical gas are providing ample opportunities for the market growth.

Medical gas analyzers are used in hospital settings to maintain a track of a variety of gases that are used in different medical therapies. These medical gases include oxygen, carbon dioxide, nitrogen dioxide and medical air. Medical gases have therapeutic advantages as it facilitates easy diffusion through natural physiological barriers.

Based on End User, hospitals segment dominated the global market and is expected to maintain its dominance over the forecast period. Medical gas analyzer is often required and used in hospitals. The burden of diseases is increasing rapidly, which is leading to an increasing number of medical procedures. By geography, North America acquired the largest market share during the forecast period. Implementation of standard safety policies in general healthcare services and huge expenses in healthcare infrastructure are the reasons anticipated to propel the growth of the market in North America.

Some of the key players profiled in the Medical Gas Analyzer include Air Products and Chemicals, Inc, The Linde Group, Air Liquide, Matheson Tri-Gas, GCE Holding AB,

Messer Group GmbH, Praxair, Inc., Taiyo Nippon Sanso Corp., Novair Medical, Graco Inc., Systech Illinois Ltd., WITT-Gasetechnik GmbH & Co KG, QED Environmental Systems, Servomex and Meeco.

#### Equipments Covered:

Concentrators

Flow meters

Regulators

Vacuum systems

Monitoring systems

Accessories

#### Products Covered:

Multiple gas analyzers

Single gas analyzer

#### Technologies Covered:

Infrared

Electrochemical

Optical

#### Modality Types Covered:

Benchtop analyzer

Handheld analyzer

Portable analyzer

Applications Covered:

Cryotherapy

Anesthesia

Cardiovascular Diseases

Laboratory Use

Respiratory Diseases

Medical Imaging

Other Applications

End Users Covered:

Pharma and Food

Hospitals

Ambulatory surgery center

Diagnostic Centers

Research Institutes and Laboratories

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

## **WHAT OUR REPORT OFFERS:**

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

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**Note:** North America, Europe, Asia Pacific, Middle East, Latin America, and RoW tables are represented in the above manner.

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