

Medical Gas And Equipment Market Research Explores Growth Within A \$37.73 Billion Opportunity

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/EINPresswire.com/ -- "The medical gas and equipment sector has experienced

significant growth in recent years, driven by advances in healthcare infrastructure and technology. As medical facilities continue to expand and upgrade, the demand for reliable gas delivery systems and related devices is rising. Let's explore the current market size, key drivers, regional outlook, and future trends shaping this vital industry.



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Expected to grow to \$37.73 billion in 2030 at a compound annual growth rate (CAGR) of 9.7%"

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Market Size and Growth Projections for the [Medical Gas and Equipment Market](#)

The medical gas and equipment market is on an upward trajectory, with its value expected to increase from \$23.66 billion in 2025 to \$26.02 billion in 2026, reflecting a healthy compound annual growth rate (CAGR) of 10.0%. The strong expansion observed in previous years is largely due to the broadening network of hospitals and clinics, increased use

of anesthesia and respiratory treatments, implementation of uniform gas safety standards, growth in emergency medical services, and rising demand for critical care infrastructure. Looking ahead, the market is forecasted to reach \$37.73 billion by 2030, maintaining a CAGR of 9.7%. This anticipated growth is supported by factors such as the rising uptake of home healthcare, greater investments in cutting-edge medical gas delivery technologies, expansion of diagnostic and imaging centers, a stronger emphasis on automation in gas management, and a growing need for specialty medical gas mixtures. Key trends expected during this period include wider adoption of centralized medical gas systems, advanced gas monitoring devices, portable gas solutions, safety-compliant delivery equipment, and enhanced automated gas regulation integration.

Download a free sample of the medical gas and equipment market report:

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Understanding Medical Gas and Equipment and Their Role in Healthcare

Medical gases encompass the essential gases used within healthcare environments, including those required for anesthesia, respiratory therapy, and surgical operations. The associated equipment ensures these gases are safely distributed and accurately regulated to provide effective treatment. These devices are critical in hospitals and clinics for delivering proper care and supporting various medical procedures.

Rising Respiratory Illnesses as a Primary Growth Driver in Medical Gas and Equipment

One of the main factors propelling the growth of this market is the increasing prevalence of respiratory diseases worldwide. These illnesses, affecting the lungs and respiratory system, necessitate the use of medical gases and related equipment for treatment and management. For example, data from the US Centers for Disease Control and Prevention highlight a rise in tuberculosis cases from 8,320 in 2022 to 9,615 in 2023, an increase of 1,295 cases. The incidence rate also climbed from 2.5 to 2.9 per 100,000 individuals during the same period. This upward trend in respiratory conditions is a significant contributor to the expanding demand for medical gas solutions.

View the full medical gas and equipment market report:

https://www.thebusinessresearchcompany.com/report/medical-gas-and-equipment-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR

North America's Dominance and Asia-Pacific's Rapid Growth in the Medical Gas Market

In 2025, North America held the largest share of the global medical gas and equipment market, reflecting its advanced healthcare infrastructure and robust regulatory framework. However, the Asia-Pacific region is predicted to be the fastest-growing market throughout the forecast period, driven by increasing healthcare investments, expanding hospital networks, and rising awareness of respiratory health. The broader market analysis includes regions such as South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa, providing a comprehensive global perspective.

Our 2026 market reports now include enhanced strategic insights through:

- Market attractiveness scoring and analysis
- Total addressable market (TAM) analysis
- Company scoring matrix graphics and tables
- Excel-based forecasting dashboards
- Market hotspots infographics
- Key technologies and future trend analysis

- Updated graphics and tables

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