Air-Fluidized Beds Market Insights Report Analyzing Demand Trends And Competitive Positioning

The Business Research Company's Air-Fluidized Beds Market Insights Report Analyzing Demand Trends And Competitive Positioning



The Business Research Company

LONDON, GREATER LONDON, UNITED KINGDOM, September 3, 2026 /EINPresswire.com/ -- "The air-fluidized beds market is witnessing noteworthy growth as advancements in healthcare technology and increasing patient care needs drive demand. This segment plays a vital role in improving clinical outcomes for patients with chronic wounds and pressure injuries, making it a significant area of focus within medical support systems. Let's explore the market's size, growth catalysts, leading regions, and emerging trends shaping its trajectory.

> Expected to grow to $1.7 billion in 2030 at a compound annual growth rate (CAGR) of 8.2%"
>
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Air-Fluidized Beds Market Growth Outlook and Size Projections

The air-fluidized beds market has seen substantial expansion recently, with its value rising from $1.15 billion in 2025 to $1.24 billion in 2026. This growth reflects a compound annual growth rate (CAGR) of 8.0%. Looking ahead, the market is expected to maintain strong momentum, reaching $1.7 billion by 2030, growing at a CAGR of 8.2%. Factors contributing to this increase include the rising incidence of pressure ulcers in immobile patients, a surge in hospital admissions, heightened awareness of advanced wound care options, and the expansion of intensive care and critical care facilities. Developed healthcare systems are also adopting specialty hospital beds more widely, further supporting market expansion.

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Key Drivers Behind Market Growth: Rising Chronic Wound Cases
One of the primary elements encouraging growth in the air-fluidized beds market is the increasing prevalence of chronic wounds. These wounds represent persistent skin or tissue damage that fails to heal normally due to underlying health conditions or poor circulation. The rising rates of diabetes, which impairs blood flow and nerve function, have contributed significantly to the growing number of chronic wound sufferers. Air-fluidized beds aid these patients by using fine beads suspended in warm air to evenly distribute body weight, lessening pressure on wounds. This also helps improve blood circulation and creates optimal moisture and temperature conditions conducive to faster healing. For example, in July 2025, National Seniors Australia reported that more than 450,000 Australians suffer from chronic wounds, imposing an annual healthcare cost exceeding $6 billion.

Additional Growth Factor: Increasing Healthcare Spending
Healthcare expenditure is another important force propelling the air-fluidized beds market. This spending covers all financial resources allocated to medical services, devices, and infrastructure by individuals, governments, and organizations. The aging global population drives demand for frequent and complex care, leading to higher overall healthcare costs. As budgets expand, hospitals and care facilities are better positioned to invest in advanced wound care technologies like air-fluidized beds, which deliver improved treatment results for pressure injuries. For instance, in November 2023, the Canadian Institute for Health Information revealed that Canada's total healthcare spending reached $344 billion, or $8,740 per person, marking a 2.8% increase over the previous year—a significant rebound after the 1.5% growth recorded in 2022.

View the full air-fluidized beds market report:
https://www.thebusinessresearchcompany.com/report/air-fluidized-beds-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Sep_PR

Rising Hospital-Acquired Infections Increasing Market Demand
The increasing frequency of hospital-acquired infections (HAIs) is also pushing demand for air-fluidized beds. HAIs are infections that patients contract during hospital stays, often linked to the use of invasive devices like catheters or ventilators. These devices can introduce harmful pathogens, raising infection risks. Air-fluidized beds contribute to infection control by reducing skin pressure and promoting a clean, dry surface environment that limits bacterial growth and cross-contamination. According to data from the UK Health Security Agency in September 2024, hospital-onset E. coli infections in the UK rose from 6,525 to 7,881 cases between fiscal years 2022 and 2023, highlighting the growing challenge HAIs pose.

Regional Market Leadership and Growth Prospects
In 2025, North America held the dominant share of the air-fluidized beds market. However, the Asia-Pacific region is anticipated to experience the fastest growth over the coming years. The market landscape includes key territories such as Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, each contributing to

the overall expansion and innovation within this specialized healthcare sector.

What’s included in our 2026 market reports:

• 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

Speak With Our Expert:
Saumya Sahay
Americas +1 310-496-7795
Asia +44 7882 955267 & +91 8897263534
Europe +44 7882 955267
Email: marketing@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

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Oliver Guirdham
The Business Research Company
+44 7882 955267
info@tbrc.info
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