

Pneumatic Tube Transport Systems Market Size to Reach \$2.37 Billion by 2030 with 7.4% CAGR

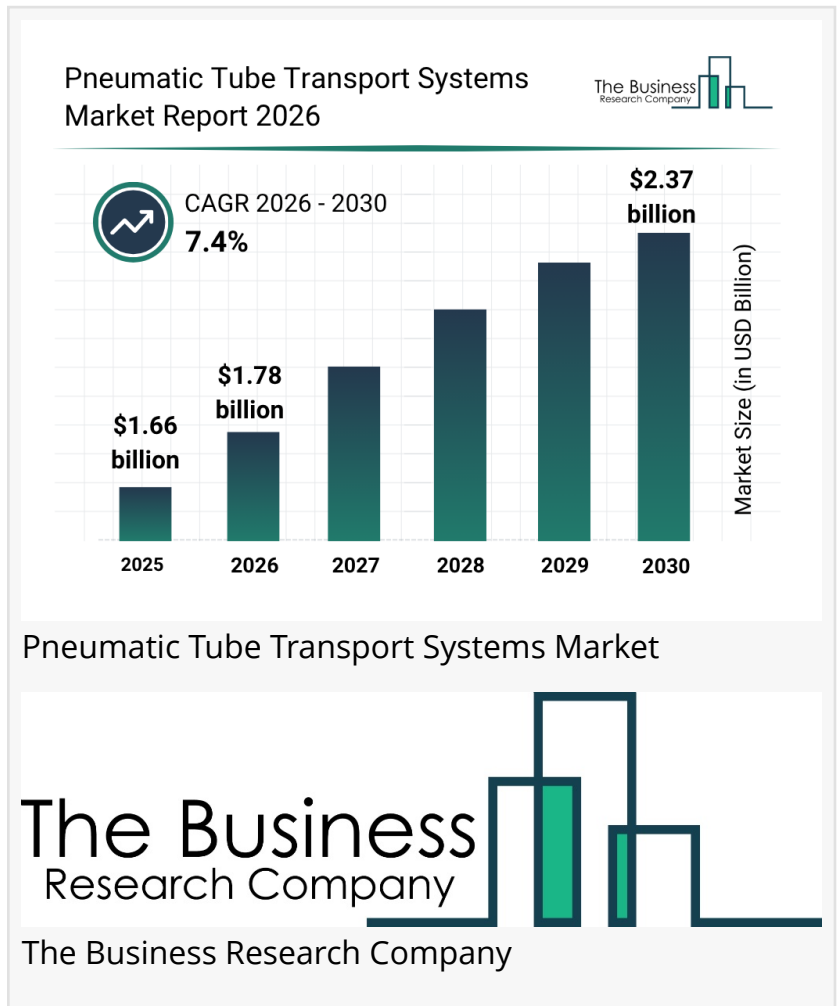
The Business Research Company's Pneumatic Tube Transport Systems Market Report 2026 – Market Size, Trends, And Global Forecast 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, September 10, 2026 /EINPresswire.com/ -- "Pneumatic tube transport systems have become an essential part of efficient material handling in various industries, particularly in healthcare and banking. These systems facilitate the rapid and secure transfer of small items within facilities, enhancing operational workflows and reducing manual effort. Let's delve into the current market size, growth drivers, regional insights, and emerging trends shaping this industry.

Current Market Size and Future Growth Outlook for Pneumatic Tube Transport Systems

The pneumatic tube transport systems market has witnessed substantial growth recently. It is projected to expand from \$1.66 billion in 2025 to \$1.78 billion in 2026, reflecting a compound annual growth rate (CAGR) of 7.2%. This historic growth has been fueled by reliance on manual courier systems in hospitals and banks, limited automation in internal logistics, heightened demand for faster laboratory diagnostics, increasing patient numbers in healthcare facilities, and strong dependence on human-driven delivery workflows.

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Looking ahead, the market is anticipated to grow further, reaching \$2.37 billion by 2030 with an expected CAGR of 7.4%. The forecasted expansion is largely driven by the rise of smart hospitals and automated healthcare infrastructure, growing implementation of IoT-enabled logistics technologies, increasing need for rapid and secure sample transfers, expanding volumes of diagnostic and pharmaceutical testing, and a focus on enhancing hospital efficiency through digital transformation. Key trends during this period include widespread adoption of fully automated pneumatic tube networks, heightened emphasis on contamination-free transport of medical and laboratory samples, integration of logistics systems with digital workflows, expansion of high-speed intra-facility document and cash transfer in financial institutions, and efforts to reduce manual intervention while improving operational efficiency.

Understanding Pneumatic Tube Transport Systems and Their Applications

A pneumatic tube transport system is designed to move cylindrical carriers through a network of tubes using air pressure or vacuum. These systems are commonly installed in hospitals, banks, laboratories, retail stores, manufacturing facilities, and warehouses to enable fast and secure transfer of small objects. Their main function is to streamline the movement of materials such as documents, cash, medications, blood samples, and other lightweight items between departments or buildings, significantly cutting down delivery times and minimizing manual handling.

View the full pneumatic tube transport systems market report:

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How Increasing Healthcare Spending Bolsters Pneumatic Tube Transport Systems Market

The rising expenditure on healthcare services plays a significant role in driving the [pneumatic tube transport systems market growth](#). Healthcare spending comprises government, private sector, and individual investments in health services, medical products, hospitals, and preventive care. As funds are increasingly allocated to build new healthcare infrastructure, upgrade existing facilities, and broaden service access, hospitals are better positioned to adopt automated systems like pneumatic tubes. These technologies help improve operational workflows, reduce turnaround times, and elevate patient care quality. For example, a December 2025 report from the California Health Care Foundation highlighted that healthcare spending in the US reached \$4.9 trillion in 2023, a 7.5% increase from the previous year, underscoring the growing financial support fueling this market.

Expanding Laboratory Testing Volumes Propel Demand for Pneumatic Tube Transport

The surge in laboratory testing volume is another critical factor reinforcing growth in the pneumatic tube transport systems market. This volume refers to the number of diagnostic tests performed by clinical labs to assist in patient diagnosis and treatment planning. The rise is

driven by expanded use of diagnostic screenings in routine care, early disease detection programs, regular health check-ups, and hospital protocols. Pneumatic tube systems facilitate this increasing demand by enabling swift and dependable transportation of specimens from collection points to laboratories, which reduces turnaround times and supports handling larger testing workloads efficiently. For instance, in February 2026, ZipDo, a Germany-based AI solutions provider, reported that approximately 12.3 billion clinical laboratory tests were conducted worldwide in 2023, marking a 9% uptick from 2022.

Regional Highlights Indicating Pneumatic Tube Transport Systems Market Growth

In 2025, North America held the largest share of the pneumatic tube transport systems market. However, the Asia-Pacific region is expected to lead as the fastest-growing market throughout the forecast period. The comprehensive market analysis covers major regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a broad perspective on global industry trends.

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

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