

Pneumatic Conveying Systems Market is estimated to be US\$ 9.38 billion by 2027 with a CAGR of 4.5% during the forecast period

Pneumatic Conveying Systems Market account revenue of USD 6.08 billion in the year 2020 globally and has been foreseen to yield USD 9.38 billion by the year 2030 at a compound annual growth (CAGR) of 4.5% over the forecast period. Using the flow of air or any other gas, a pneumatic conveying system is used to move or inject bulk solid material through a pipe from one or more sources to one or more destinations. Powders, granules, pellets, and irregularly shaped particles with a bulk density of 5 to 100 lb/ft³ are often conveyed by this system. A material source point, pipes, a destination or receiving point, and a gas flow movement mechanism are all part of the pneumatic conveying system. Because they take up less area, they are simple to install and find. Chemicals & Detergents, Pet Food, Food and Beverage, Renewables, and Specialist Materials are some of the industries that employ this method. There are two types of pneumatic conveying systems: lean phase and dense phase. This system is a cost-effective method of ensuring little product loss while providing good product quality to end-users.

The report "Global Pneumatic Conveying Systems Market, By Product (Dense phase conveying, Dilute phase conveying), By Technology (Vacuum Conveying Systems, Pressure Conveying Systems, and others), By Application (Construction, Chemical Industry, Food Industry, and others), and By Region (North America, Europe, Asia Pacific, Latin America, and Middle East & Africa) - Trends, Analysis and Forecast till 2030"

Key Highlights:

- In 2021, Hatch has released PneuCalc 7.0.0, an all-in-one programme that allows engineers and practitioners working with pneumatic conveying systems to design and diagnose both pressure and vacuum systems more efficiently.

Analyst View:

Consumer health and safety concerns are driving businesses in a variety of industries to utilise automated pneumatic conveying systems, which maintain product cleanliness by preventing contamination of the materials used. Furthermore, advances in pneumatic conveyance technology, as well as the availability of advanced goods with intelligent control technology, are driving growing adoption of these systems. Furthermore, the use of pneumatic conveying systems in material handling sectors has increased, which is expected to support the market's growth throughout the forecast period.

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Key Market Insights from the report:

Pneumatic Conveying Systems Market account revenue of USD 6.08 billion in the year 2020 globally and has been foreseen to yield USD 9.38 billion by the year 2030 at a compound annual growth (CAGR) of 4.5% over the forecast period. The global pneumatic conveying systems market report segments the market on the basis of product, technology, application, and region.

- Based on Product, Global Pneumatic Conveying Systems Market is segmented into Dense phase conveying, Dilute phase conveying.
- Based on Technology, Global Pneumatic Conveying Systems Market is segmented into Vacuum Conveying Systems, Pressure Conveying Systems, and others.
- Based on Application, Global Pneumatic Conveying Systems Market is segmented into Construction, Chemical Industry, Food Industry, and others.
- By Region, the Global Pneumatic Conveying Systems Market is segmented into North America, Europe, Asia Pacific, Latin America, and Middle East & Africa.

Competitive Landscape & their strategies of Global Pneumatic Conveying Systems Market:

Key players in the global pneumatic conveying systems market include Hillenbrand Inc., Cyclonaire Corporation, AZO Incorporated, DongYang P&F Co.Ltd., Nol-Tec Systems Inc, Vac-U-Max Inc, Dynamic Air Inc, Powder Solution Group, and FLSmidth & Co. A/S.

The market provides detailed information regarding the industrial base, productivity, strengths, manufacturers, and recent trends which will help companies enlarge the businesses and promote financial growth. Furthermore, the report exhibits dynamic factors including segments, sub-segments, regional marketplaces, competition, dominant Global Pneumatic Conveying Systems Markets, and market forecasts. In addition, the market includes recent collaborations, mergers, acquisitions, and partnerships along with regulatory frameworks across different regions impacting the market trajectory. Recent technological advances and innovations influencing the global market are included in the report.

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