

Asia Pacific Industrial Air Filtration Market Size, Share & Trends Analysis Report By Product (HEPA Filters, Dust Collectors), By End-use (Cement, Food & Beverage, Pharmaceutical), By Country, And Segment Forecasts, 2024 - 2030

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Abstracts

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Asia Pacific Industrial Air Filtration Market Growth & Trends

The Asia Pacific industrial air filtration market size is anticipated to reach USD 3.08 billion by 2030, registering a CAGR of 7.0% from 2024 to 2030, according to a new report by Grand View Research, Inc. Increasing industrialization, stringent regulations regarding air quality, and growing awareness about the importance of maintaining clean air in industrial settings contribute to market growth. Industrial air filtration systems are essential for removing harmful particles, gases, and contaminants from the air to ensure a safe and healthy working environment. The rapid industrialization in countries like China, India, and Southeast Asia has resulted in a significant increase in industrial activities.

Such rapid growth results in higher levels of air pollution generated by various industries, creating a need for advanced air filtration solutions to mitigate the environmental impact. There is a growing awareness about the health risks associated with poor air quality. It has prompted industries to invest in high-quality air filtration systems to ensure a healthier work environment for their employees and reduce the impact of pollutants on surrounding communities. The increasing focus on environmental protection and sustainability has led to the implementation of strict regulations regarding air quality in many countries across the region. Industries must

comply with these regulations, leading to a higher demand for effective air filtration systems to control emissions and pollutants.

Asia Pacific Industrial Air Filtration Market Report Highlights

The HEPA filter segment dominated the market with a revenue share of 29.7% in 2023 due to their high efficiency at removing particles from the air, making them a preferred choice for many industrial applications. Dust collectors are expected to grow at the fastest CAGR from 2024 to 2030

The food & beverage segment held the largest revenue share in 2023. The need for hygienic food production, improved product quality & shelf life, and increased production capacity contributed to the demand for air filtration in the food & beverage industry

The pharmaceutical segment is expected to grow at the fastest CAGR from 2024 to 2030. The growth can be attributed to stringent regulatory requirements, a focus on product quality & safety, and the impact of global pandemics like COVID-19

China emerged as a crucial player in the regional market in 2023 and is expected to maintain its dominance throughout the forecast period owing to stringent environmental regulations and standards

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