

Global High Temperature Filter Medium Market Growth 2025-2031

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Abstracts

The global High Temperature Filter Medium market size is predicted to grow from US\$ 2328 million in 2025 to US\$ 2828 million in 2031; it is expected to grow at a CAGR of 3.3% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

High-temperature filter materials refer to filter materials with higher temperature resistance than normal temperature filter materials. The main types of high-temperature filter fibers include PPS (polyphenylene sulfide), Nomex (aromatic polyamide), P84 (polyimide), PTFE (polytetrafluoroethylene), glass fibers, and PSA (aromatic sulfone fiber), etc.

Market Development Trends in China

In the future, high-endization will be the mainstream trend in the domestic high-temperature filter material industry. Domestic enterprises still need to accelerate the improvement of technical levels and the process of product innovation.

High-temperature filter materials belong to an important type of industrial environmental protection materials. Currently, under the continuous advancement of the dual-carbon goals and the increasing intensity of environmental protection supervision in China, the market size of these materials is constantly expanding, and the industry shows a promising development prospect. However, at present, domestic high-temperature filter materials products still have a considerable gap in terms of technology and quality

compared to the products of international leading enterprises. In the future, domestic enterprises still need to accelerate the improvement of technical levels and the process of product innovation, and the growth space of the industry is huge.

Domestic Raw Material Utilization

High-performance fibers are important raw materials supporting high-tech filtration materials. Currently, in the international fiber market, developed countries still firmly hold the core technology of high-performance fibers and are in a monopolistic position. China's high-performance fibers started later and has a considerable gap compared to the world's advanced level in terms of product quality, variety, and production scale. Therefore, domestic enterprises must attach importance to the development of the chemical fiber raw material industry and increase research and development investment. Further accelerate the process and large-scale development of various high-performance fibers such as PPS, PTFE, PI, PSA, etc.

Production Process Technology Upgrade

High-performance filter materials refer to efficient, low-resistance, high-temperature-resistant, and corrosion-resistant filter materials. Currently, in China, the main production process is needle-punching, while in the West, with the development of water-jet technology, water-jet method has begun to enter the field of high-performance filter materials and is developing at a relatively fast pace. However, in China, there are no reports of the industrialization of high-performance microporous filter materials. Needle-punching method uses metal hook needles to randomly intertwine and bind fibers to form a certain strength filter mat. The disadvantage of this method is that it causes significant damage to fibers and the base fabric, has a large pore distribution, and will produce needle holes (dust can easily enter); water-jet method uses high-pressure and high-density water needles instead of mechanical hook needles, thus minimizing damage to fibers and the base fabric, avoiding needle holes, having a smaller pore distribution and a smaller average pore size, and truly achieving excellent 'high-efficiency and low-resistance' performance. Therefore, water-jet nonwoven fabric will be the representative of future high-end filter materials.

High-temperature filter materials will develop with the advancement of dust collectors and other related technologies, and increasing the filtration load is the development direction of bag-type dust collectors.

A large filtration load means a reduction in filtration area and a corresponding reduction

in the one-time investment of the dust removal system. Therefore, increasing the filtration load is the development direction of bag-type dust collectors. From the perspective of filtration load, the filtration load of ordinary glass fibers is generally 30-40 $m^3/(m^2 \cdot h)$, and if it is too high, the filtration efficiency will decrease and the emission concentration will exceed the standard; glass fiber expanded yarn filter cloth can increase by 30% to 40-50 $m^3/(m^2 \cdot h)$; glass fiber needle-punched felt can reach 50-60 $m^3/(m^2 \cdot h)$, and glass fiber coated filter material can reach above 60 $m^3/(m^2 \cdot h)$.

As a new generation of high-efficiency filter materials, coated filter materials will gain more widespread application on the basis of continuous improvement.

Coated filtration technology, also known as surface filtration technology, is to construct a layer of microporous membrane on the filter material. It relies on the density of the formed membrane and the dust layer attached to the membrane surface to filter particles of the order of micrometers and above. This membrane state itself has physical properties such as water resistance, oil resistance, corrosion resistance, good air permeability, high air permeability, and particle filtration. PPS filter bags have expanded the application range of bag-type dust collectors. The microporous structure of coated filter materials has extremely high dust removal efficiency, which is one order of magnitude higher than ordinary filter materials, can meet strict emission requirements, and has a good filtering effect on particulate matter (

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