

Hollow Fiber Filtration Market Size, Share & Trends Analysis By Material, By Technique, By Application, By End User, Regional Outlook, Competitive Strategies and Segment Forecasts to 2030

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Abstracts

Global Hollow Fiber Filtration Market projected to be worth USD 796.7 million by 2030.

According to SPER Market Research, the Hollow Fiber Filtration Market estimated to reach USD 796.7 million by 2030 with a CAGR of 11.2%. Growing exploit of single use technologies, increasing biopharmaceutical industries, rising inclination towards continuous manufacturing; are the key factors which act as the fuel for the escalation of the market.

Impact of COVID-19 on the Hollow Fiber Filtration Market

The outbreak of COVID-19 has boosted the research for the treatment and vaccine manufacture, with the hollow fiber filtration by the pharmaceutical, biopharmaceutical companies, and the players of the Hollow fiber filtration market to target the corona virus infection. Thus COVID-19 has a positive impact on this market.

Scope of the report:

Market size available for years 2019-2030

Base year considered 2021

Forecast period 2022-2030

Segments covered By Material, By Technique, By Application, By End-Users, By Region

Geographies covered North America, Europe, Asia Pacific, Latin America, Middle East, Africa

Companies Covered Alpha Plan GmbH, Alpha Plan GmbH, Antylia Scientific, APAH

technologies, Asahi Kasei Corporation, Biotree, BiOZEEN Pvt. Ltd., Cantel Medical, CoorsTek, Inc., Danaher, Koch Industries Inc., Kuraray Co., Ltd., MANN+HUMMEL Holding GmbH, Meissner Filtration Product, Inc, MMS Membrane System, Parker-Hannifin Corp, Repligen Corporation, Sartorius Stedim Biotech S.A, TOYOBO CO., LTD.

Driver: expansion in the biopharmaceutical industry

Growing usage of single-use technologies, increase in the biopharmaceutical industry, growing preference for continuous manufacturing; are the key factors for the expansion of the market.

Opportunity: Emerging economies

In Emerging economies, there is rising government support and private investments, demand for single used technology, increasing biosimilars, increasing investments in cell-based research, this growth in biopharmaceuticals is going to offer enormous opportunities for the players in the Hollow Fiber Filtration Market.

Challenges: Membrane fouling and fiber breakage

The main problems regarding hollow fiber filtration are; permanent fouling and fiber breakage, moderate capital costs, high operating costs. These are the challenges to the market.

Hollow Fiber Filtration Market, By Material:

Based on the Material, Hollow Fiber Filtration Market is segmented as; Ceramic, Polymeric, Polyvinylidene fluoride (PVDF), PS/PES, Other polymeric materials.

Hollow Fiber Filtration Market, By Technique:

Based on the Technique, Hollow Fiber Filtration Market is segmented as; Microfiltration (0.2 Micron Meter and 50,000 kDa, >10,000 kDa and

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