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Global Sterilizing Grade PES Capsule Filters Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Sterilizing Grade PES Capsule Filters market size was valued at US$ 150 million in 2025 and is forecast to a readjusted size of US$ 204 million by 2032 with a CAGR of 4.4% during review period.

The sterilizing-grade PES capsule filter is a precision filtration device designed specifically for aseptic processes. It utilizes a polyethersulfone (PES) membrane with ultra-fine pores to completely remove microorganisms from liquids or gases through physical interception, thereby achieving sterilization. Featuring a disposable, integrated housing design that eliminates the need for a separate filter housing, these filters are widely used in biopharmaceuticals, medical applications, and laboratories.

The upstream sector primarily comprises PES membrane materials, plastic structural components, sealing materials, and validation consumables; the PES microporous membrane is the core material determining retention performance, flux, protein adsorption, and batch-to-batch stability. The housing, end caps, support layers, and flow distribution layers are typically constructed from low-extractable polypropylene, polyethylene, or other bioprocess-compatible plastics. Midstream enterprises pleat the PES membrane into a filter pack and assemble the finished capsule through welding, encapsulation, integrity testing, bacterial retention validation, extractables control, and sterile packaging. Downstream applications primarily serve biopharmaceuticals, sterile formulations, vaccines, cell culture, process development, and high-purity liquid handling.

Global sales volume is projected to reach approximately 1.43 million units in 2025, with a mainstream ex-factory price of around 102 USD per unit; leading manufacturers in the

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industry typically achieve gross margins of approximately 35%?45%.

This report is a detailed and comprehensive analysis for global Sterilizing Grade PES Capsule Filters market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Sterilizing Grade PES Capsule Filters market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Sterilizing Grade PES Capsule Filters market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Sterilizing Grade PES Capsule Filters market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Sterilizing Grade PES Capsule Filters market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Sterilizing Grade PES Capsule Filters

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Sterilizing Grade PES Capsule Filters

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market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Pall Corporation, Sartorius, Merck KGaA, Solventum, Meissner, Entegris, Parker Hannifin, Donaldson, Porvair Filtration Group, GVS, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Sterilizing Grade PES Capsule Filters market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

0.1 ?m

0.2 ?m/0.22 ?m

0.45 ?m

Other

Market segment by Membrane Structure

Single-Layer PES Membrane

Double-Layer PES Membrane

Market segment by Application

Biopharmaceuticals

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Healthcare

Laboratory

Other

Major players covered

Pall Corporation

Sartorius

Merck KGaA

Solventum

Meissner

Entegris

Parker Hannifin

Donaldson

Porvair Filtration Group

GVS

JET Biofil

Cobetter

Darlly

Membrane Solutions

Market segment by region, regional analysis covers

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North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Sterilizing Grade PES Capsule Filters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sterilizing Grade PES Capsule Filters, with price, sales quantity, revenue, and global market share of Sterilizing Grade PES Capsule Filters from 2021 to 2026.

Chapter 3, the Sterilizing Grade PES Capsule Filters competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sterilizing Grade PES Capsule Filters breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Sterilizing Grade PES Capsule Filters market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

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Chapter 13, the key raw materials and key suppliers, and industry chain of Sterilizing Grade PES Capsule Filters.

Chapter 14 and 15, to describe Sterilizing Grade PES Capsule Filters sales channel, distributors, customers, research findings and conclusion.

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