

Global Biological Aquaculture Filtration Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Biological Aquaculture Filtration Equipment market size is expected to reach \$ 173 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

Biological Aquaculture Filtration Equipment refers to filtration devices used in aquaculture systems to remove dissolved and suspended organic pollutants through biological processes, mainly by cultivating nitrifying bacteria and other microorganisms on bio-media. These systems convert toxic ammonia and nitrite generated from fish waste and feed residues into less harmful nitrate, thereby maintaining stable water quality. Typical products include moving bed biofilters, trickling filters, submerged biofilters, bio-media reactors, and integrated biological filtration units for recirculating aquaculture systems (RAS), hatcheries, pond upgrading, and industrial aquaculture facilities.

In 2025, global Biological Aquaculture Filtration Equipment production reached 7,466 units, with an average price of 12.97 k USD per unit. Compared with mechanical filtration equipment, biological filtration equipment usually has a higher unit value due to its more complex design requirements, bio-media configuration, oxygen transfer efficiency, water flow control, and system integration needs. Demand is mainly driven by RAS projects, high-density farming, shrimp and salmon aquaculture, seedling cultivation, and wastewater treatment requirements in intensive aquaculture.

From the profitability perspective, Biological Aquaculture Filtration Equipment generally maintains a medium-to-high gross margin level. In 2025, the industry gross margin is estimated to be around 32%-40%, depending on equipment scale, degree of customization, bio-media cost, automation level, and after-sales service content.

Standardized small and medium-sized biofilters usually have relatively stable but moderate margins, while customized RAS biological filtration modules and integrated engineering solutions can achieve higher margins because suppliers provide design, installation, commissioning, and long-term technical support.

The market is developing toward larger scale, modularization, automation, and integrated water-treatment solutions. As aquaculture operators increasingly focus on water recycling, disease control, feed conversion efficiency, and environmental compliance, biological filtration is becoming a core component of modern aquaculture systems. In the future, demand growth will be supported by the expansion of land-based aquaculture, stricter discharge standards, and the replacement of traditional pond-based water treatment methods. At the same time, competition will intensify among equipment manufacturers, system integrators, and bio-media suppliers, pushing the market toward higher filtration efficiency, lower energy consumption, easier maintenance, and more intelligent monitoring functions.

This report studies the global Biological Aquaculture Filtration Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biological Aquaculture Filtration Equipment and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Biological Aquaculture Filtration Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Biological Aquaculture Filtration Equipment total production and demand, 2021-2032, (Units)

Global Biological Aquaculture Filtration Equipment total production value, 2021-2032, (USD Million)

Global Biological Aquaculture Filtration Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Biological Aquaculture Filtration Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Biological Aquaculture Filtration Equipment domestic production, consumption, key domestic manufacturers and share

Global Biological Aquaculture Filtration Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Biological Aquaculture Filtration Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Biological Aquaculture Filtration Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Biological Aquaculture Filtration Equipment market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MAT, Pentair, Amiad Water Systems, Hishing Smart Equipment, Faivre Group, Hydrotech, Evolution Aqua, AST Bead Filters, CM Aqua, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Biological Aquaculture Filtration Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Biological Aquaculture Filtration Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Biological Aquaculture Filtration Equipment Market, Segmentation by Type:

Moving Bed Biofilm Reactor

Trickling Biofilter

Submerged Biofilter

Others

Global Biological Aquaculture Filtration Equipment Market, Segmentation by Filtration Accuracy:

60 %

80 %

100 %

Global Biological Aquaculture Filtration Equipment Market, Segmentation by Processing Capacity:

<500 m³/h

500-5,000 m³/h

>5,000 m³/h

Global Biological Aquaculture Filtration Equipment Market, Segmentation by Application:

RAS Aquaculture

Flow-Through Aquaculture

Others

Companies Profiled:

MAT

Pentair

Amiad Water Systems

Hishing Smart Equipment

Faivre Group

Hydrotech

Evolution Aqua

AST Bead Filters

CM Aqua

Key Questions Answered:

1. How big is the global Biological Aquaculture Filtration Equipment market?
2. What is the demand of the global Biological Aquaculture Filtration Equipment market?
3. What is the year over year growth of the global Biological Aquaculture Filtration Equipment market?
4. What is the production and production value of the global Biological Aquaculture Filtration Equipment market?
5. Who are the key producers in the global Biological Aquaculture Filtration Equipment market?
6. What are the growth factors driving the market demand?

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