

# Global Aquaponics Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Aquaponics market size was valued at USD 31 million in 2023 and is forecast to a readjusted size of USD 64 million by 2030 with a CAGR of 11.0% during review period.

Aquaponics refers to any system that combines conventional aquaculture (raising aquatic animals such as snails, fish, crayfish or prawns in tanks) with hydroponics (cultivating plants in water) in a symbiotic environment. In normal aquaculture, excretions from the animals being raised can accumulate in the water, increasing toxicity. In an aquaponics system, water from an aquaculture system is fed to a hydroponic system where the by-products are broken down by Nitrifying bacteria into nitrates and nitrites, which are utilized by the plants as nutrients, and the water is then recirculate back to the aquaculture system.

Global Aquaponics key players include Nelson and Pade, Aquaponic Source, Backyard Aquaponics, Aquaponics USA, Gothic Arch Greenhouses, etc. Global top five manufacturers hold a share about 50%. North America is the largest market, with a share about 70%, followed by Asia-Pacific and Europe, total with a share about 20 percent. In terms of product, DWC is the largest segment, with a share about 40%. And in terms of application, the largest application is Construction, followed by Family, Academic, and Commercial, etc.

The Global Info Research report includes an overview of the development of the Aquaponics industry chain, the market status of Academic (Media Filled Growbeds (MFG), Nutrient Film Technique (NFT)), Commercial (Media Filled Growbeds (MFG), Nutrient Film Technique (NFT)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market



trends of Aquaponics.

Regionally, the report analyzes the Aquaponics markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Aquaponics market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### Key Features:

The report presents comprehensive understanding of the Aquaponics market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Aquaponics industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Media Filled Growbeds (MFG), Nutrient Film Technique (NFT)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Aquaponics market.

Regional Analysis: The report involves examining the Aquaponics market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Aquaponics market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Aquaponics:

Company Analysis: Report covers individual Aquaponics manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial



performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Aquaponics This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Academic, Commercial).

Technology Analysis: Report covers specific technologies relevant to Aquaponics. It assesses the current state, advancements, and potential future developments in Aquaponics areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Aquaponics market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

**Market Segmentation** 

Aquaponics market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Media Filled Growbeds (MFG)

Nutrient Film Technique (NFT)

Deep Water Culture (DWC)

Others

Market segment by Application

Academic



Commercial
Family
Others
Major players covered
Nelson and Pade
Aquaponic Source
Backyard Aquaponics
Aquaponics USA
PentairAES
Gothic Arch Greenhouses
Stuppy
ECF Farm Systems
Urban Farmers
PFAS
EcoGro
Aquaponic Lynx
Aquaponics Place
Endless Food Systems
Aonefarm



Japan Aquaponics

Evo Farm

Water Farmers

Market segment by region, regional analysis covers

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 Aquaponics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aquaponics, with price, sales, revenue and global market share of Aquaponics from 2019 to 2024.

Chapter 3, the Aquaponics competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aquaponics breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Aquaponics market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Aquaponics.

Chapter 14 and 15, to describe Aquaponics sales channel, distributors, customers, research findings and conclusion.



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