

# Global Aquaponics Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

<https://marketpublishers.com/r/G59FB8A5F396EN.html>

Date: April 2024

Pages: 207

Price: US\$ 4,250.00 (Single User License)

ID: G59FB8A5F396EN

## Abstracts

### Summary

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.

According to APO Research, The global Aquaponics market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Aquaponics is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Aquaponics is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Aquaponics is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Aquaponics is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Aquaponics include Nelson and Pade, Aquaponic Source, Backyard Aquaponics, Aquaponics USA, PentairAES, Gothic Arch Greenhouses, Stuppy, ECF Farm Systems and Urban Farmers, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Aquaponics, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Aquaponics, also provides the sales of main regions and countries. Of the upcoming market potential for Aquaponics, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Aquaponics sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Aquaponics market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Aquaponics sales, projected growth trends, production technology, application and end-user industry.

## Aquaponics segment by Company

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

## Aquaponics segment by Type

Media Filled Growbeds (MFG)

Nutrient Film Technique (NFT)

Deep Water Culture (DWC)

Others

#### Aquaponics segment by Application

Academic

Commercial

Family

Others

#### Aquaponics segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

1. To analyze and research the global Aquaponics status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Aquaponics market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Aquaponics significant trends, drivers, influence factors in global and regions.
6. To analyze Aquaponics competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Aquaponics market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Aquaponics and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception

concerning the adoption of Aquaponics.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Provides an overview of the Aquaponics market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Aquaponics industry.

Chapter 3: Detailed analysis of Aquaponics manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Aquaponics in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Aquaponics in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the

industry.

Chapter 10: Concluding Insights.



## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Aquaponics Sales Value (2019-2030)
  - 1.2.2 Global Aquaponics Sales Volume (2019-2030)
  - 1.2.3 Global Aquaponics Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### **2 AQUAPONICS MARKET DYNAMICS**

- 2.1 Aquaponics Industry Trends
- 2.2 Aquaponics Industry Drivers
- 2.3 Aquaponics Industry Opportunities and Challenges
- 2.4 Aquaponics Industry Restraints

### **3 AQUAPONICS MARKET BY COMPANY**

- 3.1 Global Aquaponics Company Revenue Ranking in 2023
- 3.2 Global Aquaponics Revenue by Company (2019-2024)
- 3.3 Global Aquaponics Sales Volume by Company (2019-2024)
- 3.4 Global Aquaponics Average Price by Company (2019-2024)
- 3.5 Global Aquaponics Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Aquaponics Company Manufacturing Base & Headquarters
- 3.7 Global Aquaponics Company, Product Type & Application
- 3.8 Global Aquaponics Company Commercialization Time
- 3.9 Market Competitive Analysis
  - 3.9.1 Global Aquaponics Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
  - 3.9.3 2023 Aquaponics Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

### **4 AQUAPONICS MARKET BY TYPE**

- 4.1 Aquaponics Type Introduction
  - 4.1.1 Media Filled Growbeds (MFG)

- 4.1.2 Nutrient Film Technique (NFT)
- 4.1.3 Deep Water Culture (DWC)
- 4.1.4 Others
- 4.2 Global Aquaponics Sales Volume by Type
  - 4.2.1 Global Aquaponics Sales Volume by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Aquaponics Sales Volume by Type (2019-2030)
  - 4.2.3 Global Aquaponics Sales Volume Share by Type (2019-2030)
- 4.3 Global Aquaponics Sales Value by Type
  - 4.3.1 Global Aquaponics Sales Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Aquaponics Sales Value by Type (2019-2030)
  - 4.3.3 Global Aquaponics Sales Value Share by Type (2019-2030)

## **5 AQUAPONICS MARKET BY APPLICATION**

- 5.1 Aquaponics Application Introduction
  - 5.1.1 Academic
  - 5.1.2 Commercial
  - 5.1.3 Family
  - 5.1.4 Others
- 5.2 Global Aquaponics Sales Volume by Application
  - 5.2.1 Global Aquaponics Sales Volume by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Aquaponics Sales Volume by Application (2019-2030)
  - 5.2.3 Global Aquaponics Sales Volume Share by Application (2019-2030)
- 5.3 Global Aquaponics Sales Value by Application
  - 5.3.1 Global Aquaponics Sales Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Aquaponics Sales Value by Application (2019-2030)
  - 5.3.3 Global Aquaponics Sales Value Share by Application (2019-2030)

## **6 AQUAPONICS MARKET BY REGION**

- 6.1 Global Aquaponics Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Aquaponics Sales by Region (2019-2030)
  - 6.2.1 Global Aquaponics Sales by Region: 2019-2024
  - 6.2.2 Global Aquaponics Sales by Region (2025-2030)
- 6.3 Global Aquaponics Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Aquaponics Sales Value by Region (2019-2030)
  - 6.4.1 Global Aquaponics Sales Value by Region: 2019-2024
  - 6.4.2 Global Aquaponics Sales Value by Region (2025-2030)
- 6.5 Global Aquaponics Market Price Analysis by Region (2019-2024)

## 6.6 North America

6.6.1 North America Aquaponics Sales Value (2019-2030)

6.6.2 North America Aquaponics Sales Value Share by Country, 2023 VS 2030

## 6.7 Europe

6.7.1 Europe Aquaponics Sales Value (2019-2030)

6.7.2 Europe Aquaponics Sales Value Share by Country, 2023 VS 2030

## 6.8 Asia-Pacific

6.8.1 Asia-Pacific Aquaponics Sales Value (2019-2030)

6.8.2 Asia-Pacific Aquaponics Sales Value Share by Country, 2023 VS 2030

## 6.9 Latin America

6.9.1 Latin America Aquaponics Sales Value (2019-2030)

6.9.2 Latin America Aquaponics Sales Value Share by Country, 2023 VS 2030

## 6.10 Middle East & Africa

6.10.1 Middle East & Africa Aquaponics Sales Value (2019-2030)

6.10.2 Middle East & Africa Aquaponics Sales Value Share by Country, 2023 VS 2030

## 7 AQUAPONICS MARKET BY COUNTRY

7.1 Global Aquaponics Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Aquaponics Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Aquaponics Sales by Country (2019-2030)

7.3.1 Global Aquaponics Sales by Country (2019-2024)

7.3.2 Global Aquaponics Sales by Country (2025-2030)

7.4 Global Aquaponics Sales Value by Country (2019-2030)

7.4.1 Global Aquaponics Sales Value by Country (2019-2024)

7.4.2 Global Aquaponics Sales Value by Country (2025-2030)

### 7.5 USA

7.5.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.5.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

### 7.6 Canada

7.6.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.6.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

### 7.7 Germany

7.7.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.7.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.7.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

### 7.8 France

- 7.8.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
- 7.8.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
- 7.8.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
  - 7.9.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.9.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.9.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
  - 7.10.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.10.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.10.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
  - 7.11.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.11.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.11.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
  - 7.12.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.12.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.12.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.13 China
  - 7.13.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.13.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.13.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
  - 7.14.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.14.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.14.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
  - 7.15.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.15.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.15.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
  - 7.16.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.16.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.16.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030
- 7.17 India
  - 7.17.1 Global Aquaponics Sales Value Growth Rate (2019-2030)
  - 7.17.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030
  - 7.17.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## 7.18 Australia

7.18.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.18.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.18.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## 7.19 Mexico

7.19.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.19.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## 7.20 Brazil

7.20.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.20.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.20.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## 7.21 Turkey

7.21.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.21.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.21.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## 7.22 Saudi Arabia

7.22.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.22.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.22.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## 7.23 UAE

7.23.1 Global Aquaponics Sales Value Growth Rate (2019-2030)

7.23.2 Global Aquaponics Sales Value Share by Type, 2023 VS 2030

7.23.3 Global Aquaponics Sales Value Share by Application, 2023 VS 2030

## **8 COMPANY PROFILES**

### 8.1 Nelson and Pade

8.1.1 Nelson and Pade Company Information

8.1.2 Nelson and Pade Business Overview

8.1.3 Nelson and Pade Aquaponics Sales, Value and Gross Margin (2019-2024)

8.1.4 Nelson and Pade Aquaponics Product Portfolio

8.1.5 Nelson and Pade Recent Developments

### 8.2 Aquaponic Source

8.2.1 Aquaponic Source Company Information

8.2.2 Aquaponic Source Business Overview

8.2.3 Aquaponic Source Aquaponics Sales, Value and Gross Margin (2019-2024)

8.2.4 Aquaponic Source Aquaponics Product Portfolio

8.2.5 Aquaponic Source Recent Developments



## 8.3 Backyard Aquaponics

8.3.1 Backyard Aquaponics Company Information

8.3.2 Backyard Aquaponics Business Overview

8.3.3 Backyard Aquaponics Aquaponics Sales, Value and Gross Margin (2019-2024)

8.3.4 Backyard Aquaponics Aquaponics Product Portfolio

8.3.5 Backyard Aquaponics Recent Developments

## 8.4 Aquaponics USA

8.4.1 Aquaponics USA Company Information

8.4.2 Aquaponics USA Business Overview

8.4.3 Aquaponics USA Aquaponics Sales, Value and Gross Margin (2019-2024)

8.4.4 Aquaponics USA Aquaponics Product Portfolio

8.4.5 Aquaponics USA Recent Developments

## 8.5 PentairAES

8.5.1 PentairAES Company Information

8.5.2 PentairAES Business Overview

8.5.3 PentairAES Aquaponics Sales, Value and Gross Margin (2019-2024)

8.5.4 PentairAES Aquaponics Product Portfolio

8.5.5 PentairAES Recent Developments

## 8.6 Gothic Arch Greenhouses

8.6.1 Gothic Arch Greenhouses Company Information

8.6.2 Gothic Arch Greenhouses Business Overview

8.6.3 Gothic Arch Greenhouses Aquaponics Sales, Value and Gross Margin (2019-2024)

8.6.4 Gothic Arch Greenhouses Aquaponics Product Portfolio

8.6.5 Gothic Arch Greenhouses Recent Developments

## 8.7 Stuppy

8.7.1 Stuppy Company Information

8.7.2 Stuppy Business Overview

8.7.3 Stuppy Aquaponics Sales, Value and Gross Margin (2019-2024)

8.7.4 Stuppy Aquaponics Product Portfolio

8.7.5 Stuppy Recent Developments

## 8.8 ECF Farm Systems

8.8.1 ECF Farm Systems Company Information

8.8.2 ECF Farm Systems Business Overview

8.8.3 ECF Farm Systems Aquaponics Sales, Value and Gross Margin (2019-2024)

8.8.4 ECF Farm Systems Aquaponics Product Portfolio

8.8.5 ECF Farm Systems Recent Developments

## 8.9 Urban Farmers

8.9.1 Urban Farmers Company Information

- 8.9.2 Urban Farmers Business Overview
- 8.9.3 Urban Farmers Aquaponics Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Urban Farmers Aquaponics Product Portfolio
- 8.9.5 Urban Farmers Recent Developments
- 8.10 PFAS
  - 8.10.1 PFAS Company Information
  - 8.10.2 PFAS Business Overview
  - 8.10.3 PFAS Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.10.4 PFAS Aquaponics Product Portfolio
  - 8.10.5 PFAS Recent Developments
- 8.11 EcoGro
  - 8.11.1 EcoGro Company Information
  - 8.11.2 EcoGro Business Overview
  - 8.11.3 EcoGro Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.11.4 EcoGro Aquaponics Product Portfolio
  - 8.11.5 EcoGro Recent Developments
- 8.12 Aquaponic Lynx
  - 8.12.1 Aquaponic Lynx Company Information
  - 8.12.2 Aquaponic Lynx Business Overview
  - 8.12.3 Aquaponic Lynx Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.12.4 Aquaponic Lynx Aquaponics Product Portfolio
  - 8.12.5 Aquaponic Lynx Recent Developments
- 8.13 Aquaponics Place
  - 8.13.1 Aquaponics Place Company Information
  - 8.13.2 Aquaponics Place Business Overview
  - 8.13.3 Aquaponics Place Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.13.4 Aquaponics Place Aquaponics Product Portfolio
  - 8.13.5 Aquaponics Place Recent Developments
- 8.14 Endless Food Systems
  - 8.14.1 Endless Food Systems Company Information
  - 8.14.2 Endless Food Systems Business Overview
  - 8.14.3 Endless Food Systems Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.14.4 Endless Food Systems Aquaponics Product Portfolio
  - 8.14.5 Endless Food Systems Recent Developments
- 8.15 Aonefarm
  - 8.15.1 Aonefarm Company Information
  - 8.15.2 Aonefarm Business Overview
  - 8.15.3 Aonefarm Aquaponics Sales, Value and Gross Margin (2019-2024)

- 8.15.4 Aonefarm Aquaponics Product Portfolio
- 8.15.5 Aonefarm Recent Developments
- 8.16 Japan Aquaponics
  - 8.16.1 Japan Aquaponics Company Information
  - 8.16.2 Japan Aquaponics Business Overview
  - 8.16.3 Japan Aquaponics Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.16.4 Japan Aquaponics Aquaponics Product Portfolio
  - 8.16.5 Japan Aquaponics Recent Developments
- 8.17 Evo Farm
  - 8.17.1 Evo Farm Company Information
  - 8.17.2 Evo Farm Business Overview
  - 8.17.3 Evo Farm Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.17.4 Evo Farm Aquaponics Product Portfolio
  - 8.17.5 Evo Farm Recent Developments
- 8.18 Water Farmers
  - 8.18.1 Water Farmers Company Information
  - 8.18.2 Water Farmers Business Overview
  - 8.18.3 Water Farmers Aquaponics Sales, Value and Gross Margin (2019-2024)
  - 8.18.4 Water Farmers Aquaponics Product Portfolio
  - 8.18.5 Water Farmers Recent Developments

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 9.1 Aquaponics Value Chain Analysis
  - 9.1.1 Aquaponics Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Aquaponics Sales Mode & Process
- 9.2 Aquaponics Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Aquaponics Distributors
  - 9.2.3 Aquaponics Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology



11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

## List Of Tables

### LIST OF TABLES

- Table 1. Aquaponics Industry Trends
- Table 2. Aquaponics Industry Drivers
- Table 3. Aquaponics Industry Opportunities and Challenges
- Table 4. Aquaponics Industry Restraints
- Table 5. Global Aquaponics Revenue by Company (US\$ Million) & (2019-2024)
- Table 6. Global Aquaponics Revenue Share by Company (2019-2024)
- Table 7. Global Aquaponics Sales Volume by Company (Units) & (2019-2024)
- Table 8. Global Aquaponics Sales Volume Share by Company (2019-2024)
- Table 9. Global Aquaponics Average Price (USD/Unit) of Company (2019-2024)
- Table 10. Global Aquaponics Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 11. Global Aquaponics Key Company Manufacturing Base & Headquarters
- Table 12. Global Aquaponics Company, Product Type & Application
- Table 13. Global Aquaponics Company Commercialization Time
- Table 14. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Aquaponics by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 16. Mergers & Acquisitions, Expansion
- Table 17. Major Companies of Media Filled Growbeds (MFG)
- Table 18. Major Companies of Nutrient Film Technique (NFT)
- Table 19. Major Companies of Deep Water Culture (DWC)
- Table 20. Major Companies of Others
- Table 21. Global Aquaponics Sales Volume by Type 2019 VS 2023 VS 2030 (Units)
- Table 22. Global Aquaponics Sales Volume by Type (2019-2024) & (Units)
- Table 23. Global Aquaponics Sales Volume by Type (2025-2030) & (Units)
- Table 24. Global Aquaponics Sales Volume Share by Type (2019-2024)
- Table 25. Global Aquaponics Sales Volume Share by Type (2025-2030)
- Table 26. Global Aquaponics Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 27. Global Aquaponics Sales Value by Type (2019-2024) & (US\$ Million)
- Table 28. Global Aquaponics Sales Value by Type (2025-2030) & (US\$ Million)
- Table 29. Global Aquaponics Sales Value Share by Type (2019-2024)
- Table 30. Global Aquaponics Sales Value Share by Type (2025-2030)
- Table 31. Major Companies of Academic
- Table 32. Major Companies of Commercial

Table 33. Major Companies of Family

Table 34. Major Companies of Others

Table 35. Global Aquaponics Sales Volume by Application 2019 VS 2023 VS 2030 (Units)

Table 36. Global Aquaponics Sales Volume by Application (2019-2024) & (Units)

Table 37. Global Aquaponics Sales Volume by Application (2025-2030) & (Units)

Table 38. Global Aquaponics Sales Volume Share by Application (2019-2024)

Table 39. Global Aquaponics Sales Volume Share by Application (2025-2030)

Table 40. Global Aquaponics Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 41. Global Aquaponics Sales Value by Application (2019-2024) & (US\$ Million)

Table 42. Global Aquaponics Sales Value by Application (2025-2030) & (US\$ Million)

Table 43. Global Aquaponics Sales Value Share by Application (2019-2024)

Table 44. Global Aquaponics Sales Value Share by Application (2025-2030)

Table 45. Global Aquaponics Sales by Region: 2019 VS 2023 VS 2030 (Units)

Table 46. Global Aquaponics Sales by Region (2019-2024) & (Units)

Table 47. Global Aquaponics Sales Market Share by Region (2019-2024)

Table 48. Global Aquaponics Sales by Region (2025-2030) & (Units)

Table 49. Global Aquaponics Sales Market Share by Region (2025-2030)

Table 50. Global Aquaponics Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 51. Global Aquaponics Sales Value by Region (2019-2024) & (US\$ Million)

Table 52. Global Aquaponics Sales Value Share by Region (2019-2024)

Table 53. Global Aquaponics Sales Value by Region (2025-2030) & (US\$ Million)

Table 54. Global Aquaponics Sales Value Share by Region (2025-2030)

Table 55. Global Aquaponics Market Average Price (USD/Unit) by Region (2019-2024)

Table 56. Global Aquaponics Market Average Price (USD/Unit) by Region (2025-2030)

Table 57. Global Aquaponics Sales by Country: 2019 VS 2023 VS 2030 (Units)

Table 58. Global Aquaponics Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Table 59. Global Aquaponics Sales by Country (2019-2024) & (Units)

Table 60. Global Aquaponics Sales Market Share by Country (2019-2024)

Table 61. Global Aquaponics Sales by Country (2025-2030) & (Units)

Table 62. Global Aquaponics Sales Market Share by Country (2025-2030)

Table 63. Global Aquaponics Sales Value by Country (2019-2024) & (US\$ Million)

Table 64. Global Aquaponics Sales Value Market Share by Country (2019-2024)

Table 65. Global Aquaponics Sales Value by Country (2025-2030) & (US\$ Million)

Table 66. Global Aquaponics Sales Value Market Share by Country (2025-2030)

Table 67. Nelson and Pade Company Information

- Table 68. Nelson and Pade Business Overview
- Table 69. Nelson and Pade Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 70. Nelson and Pade Aquaponics Product Portfolio
- Table 71. Nelson and Pade Recent Development
- Table 72. Aquaponic Source Company Information
- Table 73. Aquaponic Source Business Overview
- Table 74. Aquaponic Source Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 75. Aquaponic Source Aquaponics Product Portfolio
- Table 76. Aquaponic Source Recent Development
- Table 77. Backyard Aquaponics Company Information
- Table 78. Backyard Aquaponics Business Overview
- Table 79. Backyard Aquaponics Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 80. Backyard Aquaponics Aquaponics Product Portfolio
- Table 81. Backyard Aquaponics Recent Development
- Table 82. Aquaponics USA Company Information
- Table 83. Aquaponics USA Business Overview
- Table 84. Aquaponics USA Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 85. Aquaponics USA Aquaponics Product Portfolio
- Table 86. Aquaponics USA Recent Development
- Table 87. PentairAES Company Information
- Table 88. PentairAES Business Overview
- Table 89. PentairAES Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 90. PentairAES Aquaponics Product Portfolio
- Table 91. PentairAES Recent Development
- Table 92. Gothic Arch Greenhouses Company Information
- Table 93. Gothic Arch Greenhouses Business Overview
- Table 94. Gothic Arch Greenhouses Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 95. Gothic Arch Greenhouses Aquaponics Product Portfolio
- Table 96. Gothic Arch Greenhouses Recent Development
- Table 97. Stuppy Company Information
- Table 98. Stuppy Business Overview
- Table 99. Stuppy Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 100. Stuppy Aquaponics Product Portfolio
- Table 101. Stuppy Recent Development
- Table 102. ECF Farm Systems Company Information
- Table 103. ECF Farm Systems Business Overview
- Table 104. ECF Farm Systems Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 105. ECF Farm Systems Aquaponics Product Portfolio
- Table 106. ECF Farm Systems Recent Development
- Table 107. Urban Farmers Company Information
- Table 108. Urban Farmers Business Overview
- Table 109. Urban Farmers Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 110. Urban Farmers Aquaponics Product Portfolio
- Table 111. Urban Farmers Recent Development
- Table 112. PFAS Company Information
- Table 113. PFAS Business Overview
- Table 114. PFAS Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 115. PFAS Aquaponics Product Portfolio
- Table 116. PFAS Recent Development
- Table 117. EcoGro Company Information
- Table 118. EcoGro Business Overview
- Table 119. EcoGro Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 120. EcoGro Aquaponics Product Portfolio
- Table 121. EcoGro Recent Development
- Table 122. Aquaponic Lynx Company Information
- Table 123. Aquaponic Lynx Business Overview
- Table 124. Aquaponic Lynx Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 125. Aquaponic Lynx Aquaponics Product Portfolio
- Table 126. Aquaponic Lynx Recent Development
- Table 127. Aquaponics Place Company Information
- Table 128. Aquaponics Place Business Overview
- Table 129. Aquaponics Place Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 130. Aquaponics Place Aquaponics Product Portfolio
- Table 131. Aquaponics Place Recent Development
- Table 132. Endless Food Systems Company Information

Table 133. Endless Food Systems Business Overview

Table 134. Endless Food Systems Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 135. Endless Food Systems Aquaponics Product Portfolio

Table 136. Endless Food Systems Recent Development

Table 137. Aonefarm Company Information

Table 138. Aonefarm Business Overview

Table 139. Aonefarm Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 140. Aonefarm Aquaponics Product Portfolio

Table 141. Aonefarm Recent Development

Table 142. Japan Aquaponics Company Information

Table 143. Japan Aquaponics Business Overview

Table 144. Japan Aquaponics Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 145. Japan Aquaponics Aquaponics Product Portfolio

Table 146. Japan Aquaponics Recent Development

Table 147. Evo Farm Company Information

Table 148. Evo Farm Business Overview

Table 149. Evo Farm Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 150. Evo Farm Aquaponics Product Portfolio

Table 151. Evo Farm Recent Development

Table 152. Water Farmers Company Information

Table 153. Water Farmers Business Overview

Table 154. Water Farmers Aquaponics Sales (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 155. Water Farmers Aquaponics Product Portfolio

Table 156. Water Farmers Recent Development

Table 157. Key Raw Materials

Table 158. Raw Materials Key Suppliers

Table 159. Aquaponics Distributors List

Table 160. Aquaponics Customers List

Table 161. Research Programs/Design for This Report

Table 162. Authors List of This Report

Table 163. Secondary Sources

Table 164. Primary Sources



## List Of Figures

### LIST OF FIGURES

Figure 1. Aquaponics Product Picture

Figure 2. Global Aquaponics Sales Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global Aquaponics Sales Value (2019-2030) & (US\$ Million)

Figure 4. Global Aquaponics Sales (2019-2030) & (Units)

Figure 5. Global Aquaponics Sales Average Price (USD/Unit) & (2019-2030)

Figure 6. Global Aquaponics Company Revenue Ranking in 2023 (US\$ Million)

Figure 7. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million)

Figure 8. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 9. Media Filled Growbeds (MFG) Picture

Figure 10. Nutrient Film Technique (NFT) Picture

Figure 11. Deep Water Culture (DWC) Picture

Figure 12. Others Picture

Figure 13. Global Aquaponics Sales Volume by Type (2019 VS 2023 VS 2030) & (Units)

Figure 14. Global Aquaponics Sales Volume Share 2019 VS 2023 VS 2030

Figure 15. Global Aquaponics Sales Volume Share by Type (2019-2030)

Figure 16. Global Aquaponics Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 17. Global Aquaponics Sales Value Share 2019 VS 2023 VS 2030

Figure 18. Global Aquaponics Sales Value Share by Type (2019-2030)

Figure 19. Academic Picture

Figure 20. Commercial Picture

Figure 21. Family Picture

Figure 22. Others Picture

Figure 23. Global Aquaponics Sales Volume by Application (2019 VS 2023 VS 2030) & (Units)

Figure 24. Global Aquaponics Sales Volume Share 2019 VS 2023 VS 2030

Figure 25. Global Aquaponics Sales Volume Share by Application (2019-2030)

Figure 26. Global Aquaponics Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 27. Global Aquaponics Sales Value Share 2019 VS 2023 VS 2030

Figure 28. Global Aquaponics Sales Value Share by Application (2019-2030)

Figure 29. Global Aquaponics Sales by Region: 2019 VS 2023 VS 2030 (Units)

Figure 30. Global Aquaponics Sales Market Share by Region: 2019 VS 2023 VS 2030

Figure 31. Global Aquaponics Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 32. Global Aquaponics Sales Value Share by Region: 2019 VS 2023 VS 2030

Figure 33. North America Aquaponics Sales Value (2019-2030) & (US\$ Million)

Figure 34. North America Aquaponics Sales Value Share by Country (%), 2023 VS 2030

Figure 35. Europe Aquaponics Sales Value (2019-2030) & (US\$ Million)

Figure 36. Europe Aquaponics Sales Value Share by Country (%), 2023 VS 2030

Figure 37. Asia-Pacific Aquaponics Sales Value (2019-2030) & (US\$ Million)

Figure 38. Asia-Pacific Aquaponics Sales Value Share by Country (%), 2023 VS 2030

Figure 39. Latin America Aquaponics Sales Value (2019-2030) & (US\$ Million)

Figure 40. Latin America Aquaponics Sales Value Share by Country (%), 2023 VS 2030

Figure 41. Middle East & Africa Aquaponics Sales Value (2019-2030) & (US\$ Million)

Figure 42. Middle East & Africa Aquaponics Sales Value Share by Country (%), 2023 VS 2030

Figure 43. USA Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 44. USA Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 45. USA Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 46. Canada Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 47. Canada Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 48. Canada Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 49. Germany Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 50. Germany Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 51. Germany Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 52. France Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 53. France Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 54. France Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 55. U.K. Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 56. U.K. Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 57. U.K. Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 58. Italy Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 59. Italy Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 60. Italy Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 61. Netherlands Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 62. Netherlands Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 63. Netherlands Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)



Figure 64. Nordic Countries Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 65. Nordic Countries Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 66. Nordic Countries Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 67. China Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 68. China Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 69. China Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 70. Japan Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 71. Japan Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 72. Japan Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 73. South Korea Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 74. South Korea Aquaponics Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 75. South Korea Aquaponics Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 76. Southeast Asia Aquaponics Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 77. Southeast Asia Aquaponics Sales Value Share by Type

## I would like to order

Product name: Global Aquaponics Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

Product link: <https://marketpublishers.com/r/G59FB8A5F396EN.html>

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G59FB8A5F396EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

