

Global Aquaponics Market is expected to grow tremendously at the CAGR of 7.5% by 2022

Global Aquaponics Market Information- Production Type (fish, vegetables & fruits, herbs and others), by equipment

PUNE, MAHARASHTRA, INDIA, March 8, 2017 /EINPresswire.com/ -- Market Highlights:

Aquaponics is the system of farming plants and fish together in a mutually beneficial series. It is the sustainable form of agriculture which integrates conventional aquaculture and hydroponics leading to the growth of fishes and plants together in a symbiotic environment. Waste produced by fish contains lots of beneficial nitrates and ammonia which is not good for fishes if they remain available in water in great quantity.

These nitrates and ammonia containing wastes are good fertilizers for plants which can consume all these nutrients to purify the water.

Many cultures are using these cycles to produce high quality crops and nurture the fishes as an additional food source. Fish are kept in large tanks and plants are grown hydroponically (i.e. without water). The efficiency of aquaponics systems is improving with the introduction of new technologies. Aquaponics are becoming popular as an ecofriendly and efficient way to produce food.

Major Key Players

- Nelson & Pade Inc. (U.S.)
- Colorado Aquaponics (U.S.)
- Greenlife Aquaponics (U.S.)
- Urban Farms AG (Switzerland)
- BCF Farmsystems GmbH (Germany)





Key Players: Nelson & Pade Inc. (U.S.), Colorado Aquaponics (U.S.), Greenlife Aquaponics (U.S.), Urban Farms AG (Switzerland), ECF Farmsystems GmbH (Germany), My Aquaponics (South Africa)"

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- My Aquaponics (South Africa)
- Backyard Aquaponics Pty Ltd (Australia)

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Increasing demand of organic fruits and vegetables, improvement in urban farming methods and off-season availability of fruits & vegetables are driving the [aquaponics market](#) growth from last few years. Also, low cost in terms of lesser preparation time, lower transport &

storage costs of food and higher margins are the major benefits of aquaponics systems.

Market Forecast

Globally the aquaponics market is mainly driven by increasing demand of organic food products especially fruits, vegetables and herbs and improvement in urban farming system. Rising awareness about health benefits of fish consumption has increased the consumption of fishes across globe which is supporting the growth of aquaponics market. Increasing use of aquaponics for research purpose is also driving the market growth. Introduction of innovative technologies in aquaponics culture to boost its efficiency is influencing the growth of the market. Growing popularity of aquaponics among farmers due to its cost advantages benefits is playing a key role in the growth of aquaponics market.

These factors will play a key role in the growth of aquaponics market at the CAGR of 7.5% during 2016-2022.

Go through the market data and market information presented in more than 60 market data tables and figures in 100 pages of the project report. Go through the in-depth table of content (TOC) & market synopsis on "[Global Aquaponics Market information from 2016 to 2022](#)"

Brief Report @ <https://www.marketresearchfuture.com/reports/aquaponics-market-2257>

Global aquaponics market is expected to grow at the CAGR of 7.5%. Increasing population leading to increasing food demand, demand for sustainable & natural system of crop cultivation without chemical or pesticide use and strong growth in aquaculture industry is driving the growth in aquaponics market. Many farmers are adopting aquaponics farming technique over organic farming as it provides high return on investment which is supporting the growth of aquaponics market. Aquaponics farming technique is adaptable in different climate conditions which is influencing the market growth and popularity of aquaponics market. Farmers from developing countries are using aquaponics for production of fishes, fruits and herbs which is

boosting the aquaponics market growth.

Downstream analysis-

Aquaponics is majorly used for commercial applications especially to produce fertilizers, organic fruits, vegetables and herbs. Many educational institutions are using aquaponics for research and development activities mainly to find out the beneficial nutrition and its effect on different kinds of crops. Farmers from developed countries are using aquaponics for small scale production of fishes, fruits and herbs. Rising awareness about environmentally friendly farming techniques is attracting consumers to accept and promote food products produced through aquaponics.

Global aquaponics market is fragmented in different application sectors such as commercial, educational institutes, home food production which provides lots of opportunities to key players for investments and it is easy for key players to establish a new trend in aquaponics market as there is lots of scope in aquaponics market. Aquaponics manufacturers are focusing on research and developments activities to improve efficiency of aquaponics systems with the help of new technologies.

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