

# Global Hydrogen Powered Rotor UAV Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Hydrogen Powered Rotor UAV market size is expected to reach \$ 2122.5 million by 2029, rising at a market growth of 6.8% CAGR during the forecast period (2023-2029).

A hydrogen powered rotor UAV (Unmanned Aerial Vehicle) is a type of drone that is powered by a hydrogen fuel cell and is capable of vertical takeoff and landing (VTOL). This type of drone is being developed by various companies and research institutions as a potential solution for long-range, long-endurance drone missions.

This report studies the global Hydrogen Powered Rotor UAV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydrogen Powered Rotor UAV, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hydrogen Powered Rotor UAV that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydrogen Powered Rotor UAV total production and demand, 2018-2029, (K Units)

Global Hydrogen Powered Rotor UAV total production value, 2018-2029, (USD Million)

Global Hydrogen Powered Rotor UAV production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hydrogen Powered Rotor UAV consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Hydrogen Powered Rotor UAV domestic production, consumption, key domestic manufacturers and share

Global Hydrogen Powered Rotor UAV production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Hydrogen Powered Rotor UAV production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hydrogen Powered Rotor UAV production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Hydrogen Powered Rotor UAV 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 Spectronik, H3 Dynamics LLC, Delair, Nordic Unmanned, HyFly, Harris Aerial, Pearl Hydroge, Qinghang Technology and DOOSAN, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hydrogen Powered Rotor UAV market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Hydrogen Powered Rotor UAV Market, By Region:

*Global Hydrogen Powered Rotor UAV Supply, Demand and Key Producers, 2023-2029*

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Hydrogen Powered Rotor UAV Market, Segmentation by Type

Micro Drone

Light Drone

Small Drone

Large Drone

#### Global Hydrogen Powered Rotor UAV Market, Segmentation by Application

Surveying and Geographic Information

Patrol

Security Monitoring

Emergency Field

## Companies Profiled:

Spectronik

H3 Dynamics LLC

Delair

Nordic Unmanned

HyFly

Harris Aerial

Pearl Hydroge

Qinghang Technology

DOOSAN

JOUAV

## Key Questions Answered

1. How big is the global Hydrogen Powered Rotor UAV market?
2. What is the demand of the global Hydrogen Powered Rotor UAV market?
3. What is the year over year growth of the global Hydrogen Powered Rotor UAV market?
4. What is the production and production value of the global Hydrogen Powered Rotor UAV market?
5. Who are the key producers in the global Hydrogen Powered Rotor UAV market?
6. What are the growth factors driving the market demand?

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