

Global Satellite Reaction Wheel Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Satellite Reaction Wheel market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Reaction wheels are an integral part of any type of satellite and spacecraft, and they ensure three-axis attitude control without the need for external torque sources such as rockets or propellants. They are becoming increasingly important in today's aerospace industry as they offer safer, more flexible and lightweight options for precise control of space systems.

Reaction wheels are used to control the attitude of a satellite without the use of thrusters, which reduces the mass fraction needed for fuel.

This report studies the global Satellite Reaction Wheel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Satellite Reaction Wheel, 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 Satellite Reaction Wheel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Satellite Reaction Wheel total production and demand, 2018-2029, (K Units)

Global Satellite Reaction Wheel total production value, 2018-2029, (USD Million)

Global Satellite Reaction Wheel production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Satellite Reaction Wheel consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Satellite Reaction Wheel domestic production, consumption, key domestic manufacturers and share

Global Satellite Reaction Wheel production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Satellite Reaction Wheel production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Satellite Reaction Wheel production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Satellite Reaction Wheel 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 Rocket Lab, Collins Aerospace, Astrofein, Tamagawa Seiki, Vectronic Aerospace, WITTENSTEIN SE, Honeywell, NewSpace Systems and Millennium Space Systems, 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 Satellite Reaction Wheel 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 Satellite Reaction Wheel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Satellite Reaction Wheel Market, Segmentation by Type

Single Direction

Both Directions

Global Satellite Reaction Wheel Market, Segmentation by Application

Nanosatellite

Microsatellite

Others

Companies Profiled:

Rocket Lab

Collins Aerospace

Astrofein

Tamagawa Seiki

Vectronic Aerospace

WITTENSTEIN SE

Honeywell

NewSpace Systems

Millennium Space Systems

Veoware Space

CASC

Hunan Hangsheng Satellite Technology

AAC Hyperion

Comat

Microsat Systems Canada Inc.

Key Questions Answered

1. How big is the global Satellite Reaction Wheel market?
2. What is the demand of the global Satellite Reaction Wheel market?
3. What is the year over year growth of the global Satellite Reaction Wheel market?
4. What is the production and production value of the global Satellite Reaction Wheel

market?

5. Who are the key producers in the global Satellite Reaction Wheel market?

6. What are the growth factors driving the market demand?

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