

# Global Electric Space Propulsion Systems Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Electric Space Propulsion Systems market size is expected to reach \$ 9925.9 million by 2029, rising at a market growth of 16.0% CAGR during the forecast period (2023-2029).

Spacecraft electric propulsion (or just electric propulsion) is a type of spacecraft propulsion technique that uses electrostatic or electromagnetic fields to accelerate mass to high speed and thus generate thrust to modify the velocity of a spacecraft in orbit. The propulsion system is controlled by power electronics.

This report studies the global Electric Space Propulsion Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Space Propulsion Systems, 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 Electric Space Propulsion Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Space Propulsion Systems total production and demand, 2018-2029, (Units)

Global Electric Space Propulsion Systems total production value, 2018-2029, (USD Million)



Global Electric Space Propulsion Systems production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Electric Space Propulsion Systems consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Electric Space Propulsion Systems domestic production, consumption, key domestic manufacturers and share

Global Electric Space Propulsion Systems production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Electric Space Propulsion Systems production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Electric Space Propulsion Systems production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Electric Space Propulsion Systems 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 Safran, Northrop Grumman, Aerojet Rocketdyne, ArianeGroup, IHI Corporation, CASC, OHB System, SpaceX and Thales, 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 Electric Space Propulsion Systems market

# Detailed Segmentation:

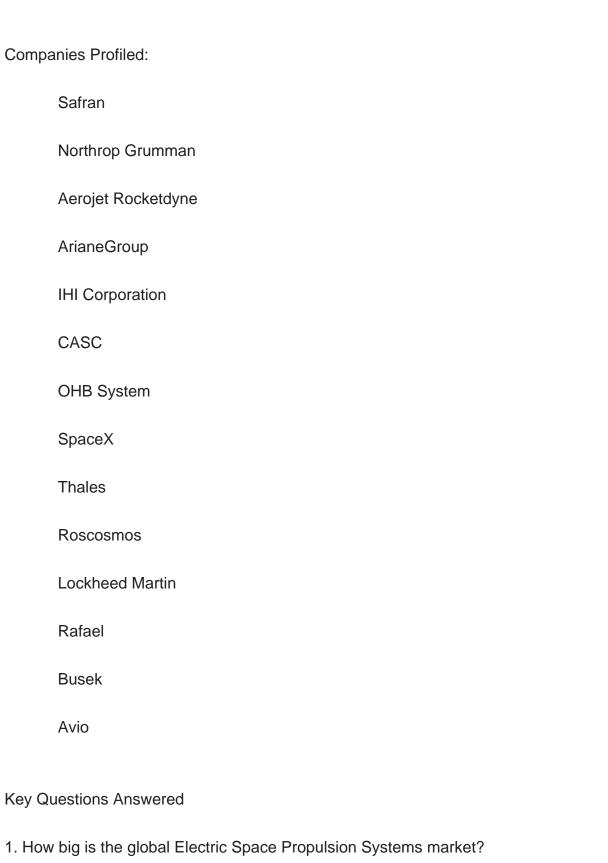
Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate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



# Global Electric Space Propulsion Systems Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Electric Space Propulsion Systems Market, Segmentation by Type Electrothermal Electrostatic Electromagnetic Global Electric Space Propulsion Systems Market, Segmentation by Application Satellite Operators and Owners Space Launch Service Providers **National Space Agencies** Departments of Defense

Others





2. What is the demand of the global Electric Space Propulsion Systems market?



- 3. What is the year over year growth of the global Electric Space Propulsion Systems market?
- 4. What is the production and production value of the global Electric Space Propulsion Systems market?
- 5. Who are the key producers in the global Electric Space Propulsion Systems market?
- 6. What are the growth factors driving the market demand?



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