

# Global Ion Thruster Market Status, Trends and COVID-19 Impact Report 2021

<https://marketpublishers.com/r/GFDDAB88DA3EEN.html>

Date: November 2021

Pages: 115

Price: US\$ 2,350.00 (Single User License)

ID: GFDDAB88DA3EEN

## Abstracts

In the past few years, the Ion Thruster market experienced a huge change under the influence of COVID-19, the global market size of Ion Thruster reached (2021 Market size XXXX) million \$ in 2021 from (2016 Market size XXXX) in 2016 with a CAGR of 15 from 2016-2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 200 million, and the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022. According to our research on Ion Thruster market and global economic environment, we forecast that the global market size of Ion Thruster will reach (2026 Market size XXXX) million \$ in 2026 with a CAGR of % from 2021-2026.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to recover and partially adapted to pandemic restrictions. The research and development of vaccines has made breakthrough progress, and many governments have also issued various policies to stimulate economic recovery, particularly in the United States, is likely to provide a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged period. The pandemic has exacerbated the risks associated with the decade-long wave of global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex economic environment, we published the Global Ion Thruster Market Status, Trends and COVID-19 Impact Report 2021, which provides a comprehensive analysis of the

global Ion Thruster market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type wise, industry wise, channel wise etc. all the data period is from 2015-2021E, this report also provide forecast data from 2021-2026.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

NASA

ArianeGroup

Boeing

OKB Fakel

Aerojet Rocketdyne

Ad Astra Rocket Company

JAXA

SSL

Section 4: 900 USD——Region Segmentation

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Italy)

Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——

Product Type Segmentation

Electrostatic thrusters

Electromagnetic thrusters

Application Segmentation

Satellite

Rocket

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2021-2026)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 ION THRUSTER MARKET OVERVIEW**

- 1.1 Ion Thruster Market Scope
- 1.2 COVID-19 Impact on Ion Thruster Market
- 1.3 Global Ion Thruster Market Status and Forecast Overview
  - 1.3.1 Global Ion Thruster Market Status 2016-2021
  - 1.3.2 Global Ion Thruster Market Forecast 2021-2026

### **SECTION 2 GLOBAL ION THRUSTER MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Ion Thruster Sales Volume
- 2.2 Global Manufacturer Ion Thruster Business Revenue

### **SECTION 3 MANUFACTURER ION THRUSTER BUSINESS INTRODUCTION**

- 3.1 NASA Ion Thruster Business Introduction
  - 3.1.1 NASA Ion Thruster Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.1.2 NASA Ion Thruster Business Distribution by Region
  - 3.1.3 NASA Interview Record
  - 3.1.4 NASA Ion Thruster Business Profile
  - 3.1.5 NASA Ion Thruster Product Specification
- 3.2 ArianeGroup Ion Thruster Business Introduction
  - 3.2.1 ArianeGroup Ion Thruster Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.2.2 ArianeGroup Ion Thruster Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 ArianeGroup Ion Thruster Business Overview
  - 3.2.5 ArianeGroup Ion Thruster Product Specification
- 3.3 Manufacturer three Ion Thruster Business Introduction
  - 3.3.1 Manufacturer three Ion Thruster Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.3.2 Manufacturer three Ion Thruster Business Distribution by Region
  - 3.3.3 Interview Record
  - 3.3.4 Manufacturer three Ion Thruster Business Overview
  - 3.3.5 Manufacturer three Ion Thruster Product Specification

### **SECTION 4 GLOBAL ION THRUSTER MARKET SEGMENTATION (BY REGION)**

- 4.1 North America Country
  - 4.1.1 United States Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.1.2 Canada Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.1.3 Mexico Ion Thruster Market Size and Price Analysis 2016-2021
- 4.2 South America Country
  - 4.2.1 Brazil Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.2.2 Argentina Ion Thruster Market Size and Price Analysis 2016-2021
- 4.3 Asia Pacific
  - 4.3.1 China Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.3.2 Japan Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.3.3 India Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.3.4 Korea Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.3.5 Southeast Asia Ion Thruster Market Size and Price Analysis 2016-2021
- 4.4 Europe Country
  - 4.4.1 Germany Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.4.2 UK Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.4.3 France Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.4.4 Spain Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.4.5 Italy Ion Thruster Market Size and Price Analysis 2016-2021
- 4.5 Middle East and Africa
  - 4.5.1 Africa Ion Thruster Market Size and Price Analysis 2016-2021
  - 4.5.2 Middle East Ion Thruster Market Size and Price Analysis 2016-2021
- 4.6 Global Ion Thruster Market Segmentation (By Region) Analysis 2016-2021
- 4.7 Global Ion Thruster Market Segmentation (By Region) Analysis

## **SECTION 5 GLOBAL ION THRUSTER MARKET SEGMENTATION (BY PRODUCT TYPE)**

- 5.1 Product Introduction by Type
  - 5.1.1 Electrostatic thrusters Product Introduction
  - 5.1.2 Electromagnetic thrusters Product Introduction
- 5.2 Global Ion Thruster Sales Volume by Electromagnetic thrusters 2016-2021
- 5.3 Global Ion Thruster Market Size by Electromagnetic thrusters 2016-2021
- 5.4 Different Ion Thruster Product Type Price 2016-2021
- 5.5 Global Ion Thruster Market Segmentation (By Type) Analysis

## **SECTION 6 GLOBAL ION THRUSTER MARKET SEGMENTATION (BY APPLICATION)**

- 6.1 Global Ion Thruster Sales Volume by Application 2016-2021
- 6.2 Global Ion Thruster Market Size by Application 2016-2021
- 6.2 Ion Thruster Price in Different Application Field 2016-2021
- 6.3 Global Ion Thruster Market Segmentation (By Application) Analysis

## **SECTION 7 GLOBAL ION THRUSTER MARKET SEGMENTATION (BY CHANNEL)**

- 7.1 Global Ion Thruster Market Segmentation (By Channel) Sales Volume and Share 2016-2021
- 7.2 Global Ion Thruster Market Segmentation (By Channel) Analysis

## **SECTION 8 ION THRUSTER MARKET FORECAST 2021-2026**

- 8.1 Ion Thruster Segmentation Market Forecast 2021-2026 (By Region)
- 8.2 Ion Thruster Segmentation Market Forecast 2021-2026 (By Type)
- 8.3 Ion Thruster Segmentation Market Forecast 2021-2026 (By Application)
- 8.4 Ion Thruster Segmentation Market Forecast 2021-2026 (By Channel)
- 8.5 Global Ion Thruster Price Forecast

## **SECTION 9 ION THRUSTER APPLICATION AND CLIENT ANALYSIS**

- 9.1 Satellite Customers
- 9.2 Rocket Customers

## **SECTION 10 ION THRUSTER MANUFACTURING COST OF ANALYSIS**

- 11.0 Raw Material Cost Analysis
- 11.0 Labor Cost Analysis
- 11.0 Cost Overview

## **SECTION 11 CONCLUSION**

## **SECTION 12 METHODOLOGY AND DATA SOURCE**

## Chart And Figure

### CHART AND FIGURE

Figure Ion Thruster Product Picture

Chart Global Ion Thruster Market Size (with or without the impact of COVID-19)

Chart Global Ion Thruster Sales Volume (Units) and Growth Rate 2016-2021

Chart Global Ion Thruster Market Size (Million \$) and Growth Rate 2016-2021

Chart Global Ion Thruster Sales Volume (Units) and Growth Rate 2021-2026

Chart Global Ion Thruster Market Size (Million \$) and Growth Rate 2021-2026

Chart 2016-2021 Global Manufacturer Ion Thruster Sales Volume (Units)

Chart 2016-2021 Global Manufacturer Ion Thruster Sales Volume Share

Chart 2016-2021 Global Manufacturer Ion Thruster Business Revenue (Million USD)

Chart 2016-2021 Global Manufacturer Ion Thruster Business Revenue Share

Chart NASA Ion Thruster Sales Volume, Price, Revenue and Gross margin 2016-2021

Chart NASA Ion Thruster Business Distribution

Chart NASA Interview Record (Partly)

Chart NASA Ion Thruster Business Profile

Table NASA Ion Thruster Product Specification

Chart ArianeGroup Ion Thruster Sales Volume, Price, Revenue and Gross margin 2016-2021

Chart ArianeGroup Ion Thruster Business Distribution

Chart ArianeGroup Interview Record (Partly)

Chart ArianeGroup Ion Thruster Business Overview

Table ArianeGroup Ion Thruster Product Specification

Chart United States Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart United States Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Canada Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Canada Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Mexico Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Mexico Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Brazil Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Brazil Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Argentina Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Argentina Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart China Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart China Ion Thruster Sales Price (USD/Unit) 2016-2021



Chart Japan Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Japan Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart India Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart India Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Korea Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Korea Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Southeast Asia Ion Thruster Sales Volume (Units) and Market Size (Million \$)  
2016-2021

Chart Southeast Asia Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Germany Ion Thruster Sales Volume (Units) and Market Size (Million \$)  
2016-2021

Chart Germany Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart UK Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart UK Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart France Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart France Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Spain Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Spain Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Italy Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Italy Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Africa Ion Thruster Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Africa Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Middle East Ion Thruster Sales Volume (Units) and Market Size (Million \$)  
2016-2021

Chart Middle East Ion Thruster Sales Price (USD/Unit) 2016-2021

Chart Global Ion Thruster Market Segmentation Sales Volume (Units) by Region  
2016-2021

Chart Global Ion Thruster Market Segmentation Sales Volume (Units) Share by Region  
2016-2021

Chart Global Ion Thruster Market Segmentation Market size (Million \$) by Region  
2016-2021

Chart Global Ion Thruster Market Segmentation Market size (Million \$) Share by Region  
2016-2021

Chart Electrostatic thrusters Product Figure

Chart Electrostatic thrusters Product Description

Chart Electromagnetic thrusters Product Figure

Chart Electromagnetic thrusters Product Description

Chart Ion Thruster Sales Volume (Units) by Electromagnetic thrusters 2016-2021

Chart Ion Thruster Sales Volume (Units) Share by Type



Chart Ion Thruster Market Size (Million \$) by Electromagnetic thrusters 2016-2021

Chart Ion Thruster Market Size (Million \$) Share by Electromagnetic thrusters 2016-2021

Chart Different Ion Thruster Product Type Price (\$/Unit) 2016-2021

Chart Ion Thruster Sales Volume (Units) by Application 2016-2021

Chart Ion Thruster Sales Volume (Units) Share by Application

Chart Ion Thruster Market Size (Million \$) by Application 2016-2021

Chart Ion Thruster Market Size (Million \$) Share by Application 2016-2021

Chart Ion Thruster Price in Different Application Field 2016-2021

Chart Global Ion Thruster Market Segmentation (By Channel) Sales Volume (Units) 2016-2021

Chart Global Ion Thruster Market Segmentation (By Channel) Share 2016-2021

Chart Ion Thruster Segmentation Market Sales Volume (Units) Forecast (by Region) 2021-2026

Chart Ion Thruster Segmentation Market Sales Volume Forecast (By Region) Share 2021-2026

Chart Ion Thruster Segmentation Market Size (Million USD) Forecast (By Region) 2021-2026

Chart Ion Thruster Segmentation Market Size Forecast (By Region) Share 2021-2026

Chart Ion Thruster Market Segmentation (By Type) Volume (Units) 2021-2026

Chart Ion Thruster Market Segmentation (By Type) Volume (Units) Share 2021-2026

Chart Ion Thruster Market Segmentation (By Type) Market Size (Million \$) 2021-2026

Chart Ion Thruster Market Segmentation (By Type) Market Size (Million \$) 2021-2026

Chart Ion Thruster Market Segmentation (By Application) Market Size (Volume) 2021-2026

Chart Ion Thruster Market Segmentation (By Application) Market Size (Volume) Share 2021-2026

Chart Ion Thruster Market Segmentation (By Application) Market Size (Value) 2021-2026

Chart Ion Thruster Market Segmentation (By Application) Market Size (Value) Share 2021-2026

Chart Global Ion Thruster Market Segmentation (By Channel) Sales Volume (Units) 2021-2026

Chart Global Ion Thruster Market Segmentation (By Channel) Share 2021-2026

Chart Global Ion Thruster Price Forecast 2021-2026

Chart Satellite Customers

Chart Rocket Customers

## I would like to order

Product name: Global Ion Thruster Market Status, Trends and COVID-19 Impact Report 2021

Product link: <https://marketpublishers.com/r/GFDDAB88DA3EEN.html>

Price: US\$ 2,350.00 (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/GFDDAB88DA3EEN.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