

2020-2025 Global Ion thrusters Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

An ion thruster or ion drive is a form of electric propulsion used for spacecraft propulsion. It creates thrust by accelerating positive ions with electricity. The term refers strictly to gridded electrostatic ion thrusters, and is often incorrectly loosely applied to all electric propulsion systems including electromagnetic plasma thrusters.

This report elaborates the market size, market characteristics, and market growth of the ion thrusters industry, and breaks down according to the type, application, and consumption area of ion thrusters. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for ion thrusters in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global ion thrusters market covered in Chapter 13:

Aerojet Rocketdyne

L3 Technologies

JAXA

Exotrail

Busek

Boeing

Space Electric Thruster Systems

Accion Systems

Ad Astra Rocket Company

OKB Fakel

ArianeGroup

NASA

Safran

Sitael

SSL

In Chapter 6, on the basis of types, the Ion thrusters market from 2015 to 2025 is primarily split into:

Electrostatic thrusters

Electromagnetic thrusters

In Chapter 7, on the basis of applications, the Ion thrusters market from 2015 to 2025 covers:

Satellite

Rocket

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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