

Global Hall Thruster Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G695ABB7599CEN.html>

Date: August 2026

Pages: 95

Price: US\$ 3,480.00 (Single User License)

ID: G695ABB7599CEN

Abstracts

According to our (Global Info Research) latest study, the global Hall Thruster market size was valued at US\$ 1749 million in 2025 and is forecast to a readjusted size of US\$ 3401 million by 2032 with a CAGR of 10.0% during review period.

In 2025, the global production of hall thruster reached approximately 8,500 units, with an average global market price of around US\$200,000 per unit. In the same year, the global total production capacity of hall thruster reached 10600 units. The industry average gross profit margin of this product reached 37%. A Hall thruster is an electric propulsion system. It uses electric and magnetic fields to ionize and accelerate propellant (such as xenon, krypton, or argon), forming a high-speed jet of plasma that generates thrust. Its characteristic is a much higher specific impulse than traditional chemical propulsion, significantly saving propellant, but with lower thrust. Therefore, it is not used for ground-based rocket launches. Instead, it is widely used for satellite orbit maintenance, position keeping, attitude control, and deorbiting, as well as the main propulsion of deep space probes. The Hall thruster industry chain is a technology-intensive, vertically collaborative chain. Upstream are suppliers of raw materials and core components, including companies providing magnetic materials, specialty metals (for cathodes), ceramic materials, power management chips (PMICs), and propellants (such as xenon, krypton, and argon). The midstream sector involves the R&D, manufacturing, and integration of complete thrusters, a core component of the industry chain. Participants include professional aerospace research institutions, established aerospace and defense enterprises, and emerging commercial aerospace companies such as Busek in the United States. The downstream sector encompasses terminal applications and operational services, primarily satellite manufacturers (such as SpaceX and various countries with spacecraft manufacturing capabilities) and satellite operators (such as those operating communications, remote sensing, and scientific research

satellites). These purchase and ultimately use Hall thrusters to complete on-orbit missions.

With the continued rise in global satellite launches and the rapid deployment of Low Earth Orbit (LEO) constellations, Hall thrusters?highly efficient electric propulsion systems with low fuel consumption?are expanding beyond high-end communications satellites into the markets for small satellites and mass-produced constellations. Concurrently, the increasing number of deep-space exploration missions and the demand for extended on-orbit satellite lifespans have driven the adoption rate of electric propulsion systems, which now exceeds 60% among new commercial satellites. Future growth is primarily driven by three factors: mass demand generated by large-scale satellite constellations (such as Starlink), the commercialization of micro-Hall thrusters fueled by spacecraft miniaturization, and the emergence of new markets for in-space services. Overall, the industry remains in a phase of rapid growth, characterized by high technical barriers, high market concentration, and strong integration between civil and military sectors.

This report is a detailed and comprehensive analysis for global Hall Thruster market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Hall Thruster market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Hall Thruster market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Hall Thruster market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Hall Thruster market shares of main players, shipments in revenue (\$ Million),

sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Hall Thruster

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Hall Thruster market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Busek, Safran, Phase Four, Redwire Space, Exotrail, Aerojet Rocketdyne, Bellatrix Aerospace, Busek, OKB Fakel, CASC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Hall Thruster market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Steady-state Plasma Thruster (SPT)

Thruster with Anode Layer (TAL)

Market segment by Thrust

Micronewton

Millinewton

Newton

Market segment by Power Rating

Micro (<200W)

Low Power (200W-1kW)

Medium Power (1kW-5kW)

High Power (>5kW)

Market segment by Application

Microsatellite

Small Satellite

Medium Satellite

Large Satellite

Major players covered

Busek

Safran

Phase Four

Redwire Space

Exotrail

Aerojet Rocketdyne

Bellatrix Aerospace

Busek

OKB Fasel

CASC

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hall Thruster product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hall Thruster, with price, sales quantity, revenue, and global market share of Hall Thruster from 2021 to 2026.

Chapter 3, the Hall Thruster competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hall Thruster breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Hall Thruster market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hall Thruster.

Chapter 14 and 15, to describe Hall Thruster sales channel, distributors, customers, research findings and conclusion.

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