

# Global Electrospray Thrusters Market Growth 2023-2029

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## **Abstracts**

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A colloid thruster (or 'electrospray thruster') is a type of low thrust electric propulsion rocket engine that uses electrostatic acceleration of charged liquid droplets for propulsion. In a colloid thruster, charged liquid droplets are produced by an electrospray process and then accelerated by a static electric field. The liquid used for this application tends to be a low-volatility ionic liquid.

LPI (LP Information)' newest research report, the "Electrospray Thrusters Industry Forecast" looks at past sales and reviews total world Electrospray Thrusters sales in 2022, providing a comprehensive analysis by region and market sector of projected Electrospray Thrusters sales for 2023 through 2029. With Electrospray Thrusters sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Electrospray Thrusters industry.

This Insight Report provides a comprehensive analysis of the global Electrospray Thrusters landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Electrospray Thrusters portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Electrospray Thrusters market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electrospray Thrusters and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of



opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Electrospray Thrusters.

The global Electrospray Thrusters market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Electrospray Thrusters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Electrospray Thrusters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Electrospray Thrusters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Electrospray Thrusters players cover Busek, VACCO Industries, PEPL, ALPE, ienai SPACE, Safran, Avio, Reaction Engines and Exotrail, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Electrospray Thrusters market by product type, application, key manufacturers and key regions and countries.

manufacturers and key regions and countries.

Market Segmentation:

Below 14 W

Segmentation by type

Above 14 W

Segmentation by application

Satellite

Rockets

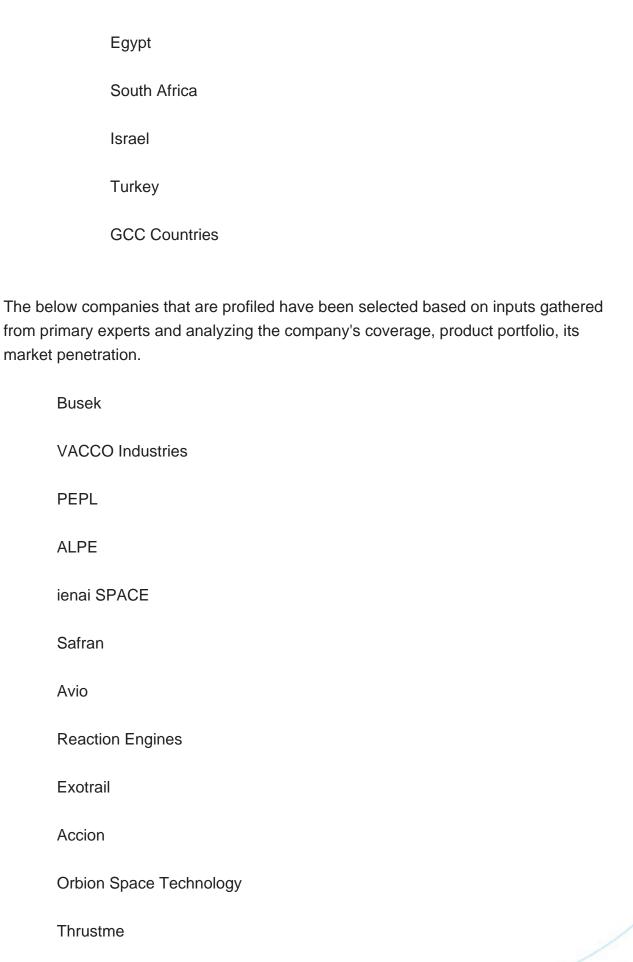


# This report also splits the market by region:

Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	

Middle East & Africa







Phase Four

Benchmark Space Systems

Ursa Major

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electrospray Thrusters market?

What factors are driving Electrospray Thrusters market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Electrospray Thrusters market opportunities vary by end market size?

How does Electrospray Thrusters break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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