

Global Electron Gun High-Voltage Power Supply Market Growth 2026-2032

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Abstracts

The global Electron Gun High-Voltage Power Supply market size is predicted to grow from US\$ 595 million in 2025 to US\$ 794 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

In 2024, global sales of Electron Gun High-Voltage Power Supply reached approximately 16,000 units, with an average market price of about USD 38,000 per unit, an annual production capacity of roughly 19,000 units, and an industry-average gross margin of approximately 35%.

An Electron Gun High-Voltage Power Supply is a specialized high-voltage DC source designed to deliver precise, ultra-stable voltage—typically from several kilovolts up to 60–150 kV—to an electron gun, thereby establishing the accelerating field between cathode and anode and accurately controlling beam energy and current. Unlike general-purpose high-voltage supplies, these units demand extremely low ripple and high stability, and often provide multiple outputs for the acceleration electrode, focus/suppressor electrodes, and filament; in many commercial designs, the acceleration, filament, focus and deflection supplies are integrated in a single chassis tailored to specific electron-gun configurations. They are used in electron-beam welding and additive systems, electron microscopes, e-beam exposure and lithography tools, X-ray sources, microwave vacuum tubes, and particle accelerators, forming one of the key determinants of performance and reliability for electron-beam systems.

On the upstream side, electron-gun high-voltage power supplies depend on specialized vendors of high-voltage transformers and magnetics, power semiconductors, insulation materials and vacuum feedthroughs, precision dividers and sensing components, and control electronics such as FPGA/MCU boards, with some manufacturers also

developing proprietary HV modules and isolated communication interfaces to meet insulation and safety requirements at tens of kilovolts. In the midstream, a relatively small group of high-voltage and e-beam equipment companies handle system-level design, assembly and testing, supplying complete racks, OEM modules or fully customized solutions to makers of electron-beam welders, microscopes, accelerators, and X-ray/microwave devices. Downstream demand is driven by semiconductor and display manufacturing, precision welding and additive manufacturing, life-science and materials analysis, medical imaging, and accelerator facilities, where these power supplies are purchased as capital equipment: consumption appears mainly as new installations linked to fab/tool build-outs and replacement/upgrade over an 8–12-year life cycle, making the segment highly sensitive to downstream capex cycles and industry sentiment.

United States market for Electron Gun High-Voltage Power Supply is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Electron Gun High-Voltage Power Supply is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Electron Gun High-Voltage Power Supply is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Electron Gun High-Voltage Power Supply players cover Excelitas, ULVAC EQUIPMENT, Spellman, Advanced Energy, MATSUSADA PRECISION, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Electron Gun High-Voltage Power Supply Industry Forecast” looks at past sales and reviews total world Electron Gun High-Voltage Power Supply sales in 2025, providing a comprehensive analysis by region and market sector of projected Electron Gun High-Voltage Power Supply sales for 2026 through 2032. With Electron Gun High-Voltage Power Supply sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Electron Gun High-Voltage Power Supply industry.

This Insight Report provides a comprehensive analysis of the global Electron Gun High-Voltage Power Supply 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 Electron Gun High-Voltage Power Supply portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Electron Gun High-Voltage Power Supply market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electron Gun High-Voltage Power Supply 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 Electron Gun High-Voltage Power Supply.

This report presents a comprehensive overview, market shares, and growth opportunities of Electron Gun High-Voltage Power Supply market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

HVDC

HPP

Segmentation by Installation:

Rack-mounted

Modular

Segmentation by Application:

Electron Microscope

X-ray Source

Others

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

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Excelitas

ULVAC EQUIPMENT

Spellman

Advanced Energy

MATSUSADA PRECISION

Teslaman Tech

Wiseman

Dongwen High Voltage

Tianjin Mingruichuang Technology

Xi'an Zhaofu Electronics

Xunlei Cloud

Shenzhen Siweite

Beijing Quanta

Jinyake Electric

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electron Gun High-Voltage Power Supply market?

What factors are driving Electron Gun High-Voltage Power Supply market growth, globally and by region?

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

How do Electron Gun High-Voltage Power Supply market opportunities vary by end market size?

How does Electron Gun High-Voltage Power Supply break out by Type, by Application?

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