

Global Cryogenic Electron Microscope Market Growth 2025-2031

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Abstracts

The global Cryogenic Electron Microscope market size is predicted to grow from US\$ 415 million in 2025 to US\$ 514 million in 2031; it is expected to grow at a CAGR of 3.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Cryogenic electron microscopy (cryo-EM) is an electron microscopic technique that involves freezing the biological sample in order to view the sample with the least possible distortion and the fewest possible artifacts.

In cryo-EM, the freezing of the sample is done in ethane slush to produce vitreous, or non-crystalline, ice. The frozen sample grid is then kept at liquid nitrogen temperature in the electron microscope and digital micrographs are collected with a camera.

The advantages of cryo-EM over traditional EM techniques include the preservation of the sample in a near-native hydrated state without the distortions from stains or fixatives needed for traditional EM. With image processing and averaging of multiple images, cryo-EM provides high resolution information.

Global core cryo-electron microscope manufacturers include FootJoy, Nike, Adidas etc. The top 5 companies hold a share about 40%. US and Europe are the largest market, both with share about 38%, followed by Asia Pacific with the share about 22%. In terms of product, 300kV is the largest segment, with a share over 60%. And in terms of application, the largest application is biological science, followed by material

science.

LP Information, Inc. (LPI) ' newest research report, the “Cryogenic Electron Microscope Industry Forecast” looks at past sales and reviews total world Cryogenic Electron Microscope sales in 2024, providing a comprehensive analysis by region and market sector of projected Cryogenic Electron Microscope sales for 2025 through 2031. With Cryogenic Electron Microscope sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Cryogenic Electron Microscope industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Cryogenic Electron Microscope 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 Cryogenic Electron Microscope.

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

Segmentation by Type:

300kV

200kV

120kV

Segmentation by Application:

Material Sciences

Semiconductors

Nanotechnology

Lifesciences

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.

Hitachi

JEOL

Tescan

DELMIC

Thermo Fisher Scientific (FEI)

KEYENCE

Delong

Olympus

Leica

Key Questions Addressed in this Report

What is the 10-year outlook for the global Cryogenic Electron Microscope market?

What factors are driving Cryogenic Electron Microscope market growth, globally and by region?

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

How do Cryogenic Electron Microscope market opportunities vary by end market size?

How does Cryogenic Electron Microscope break out by Type, by Application?

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