

Global Equipment Front End Module (EFEM) Systems Market Growth 2023-2029

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Abstracts

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An Equipment Front End Module (EFEM) is the mainstay of semiconductor automation, shuffling product (silicon wafers or quartz photo-masks) between ultra-clean storage carriers and a variety of processing, measurement and testing systems. It contains the key components needed to unload product, deliver it to the parent tool for processing and return the product to its carrier upon completion.

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

This Insight Report provides a comprehensive analysis of the global Equipment Front End Module (EFEM) Systems 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 Equipment Front End Module (EFEM) Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Equipment Front End Module (EFEM) Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Equipment Front End Module (EFEM) Systems 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 Equipment Front End Module (EFEM) Systems.

The global Equipment Front End Module (EFEM) Systems market size is projected to grow from US\$ 116.6 million in 2022 to US\$ 151.8 million in 2029; it is expected to grow at a CAGR of 151.8 from 2023 to 2029.

Global Equipment Front End Module key players include Brooks Automation, Genmark Automation, Kensington, etc. Global top 3 manufacturers hold a share over 58%.

China Taiwan is the largest market, with a share about 24%, followed by South Korea and China, both have a share about 42 percent.

In terms of product, Three Station EFEM is the largest segment, with a share over 52%. And in terms of application, the largest application is 300mm Wafer.

This report presents a comprehensive overview, market shares, and growth opportunities of Equipment Front End Module (EFEM) Systems market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

2 FOUP Wide

3 FOUP Wide

4 FOUP Wide

Segmentation by application

150 mm Wafer

200 mm Wafer

300 mm Wafer

Other

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 analyzing the company's coverage, product portfolio, its market penetration.

Robots and Design

Genmark Automation

Yaskawa Electric

Hirata Corporation

Fala Technologies

Kensington

Milara

Beijing Heqi Precision Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Equipment Front End Module (EFEM) Systems market?

What factors are driving Equipment Front End Module (EFEM) Systems market growth, globally and by region?

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

How do Equipment Front End Module (EFEM) Systems market opportunities vary by end market size?

How does Equipment Front End Module (EFEM) Systems break out type, application?

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

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