

Equipment Front End Module (EFEM) Systems Market, Global Outlook and Forecast 2022-2028

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Abstracts

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.

This report contains market size and forecasts of Equipment Front End Module (EFEM) Systems in global, including the following market information:

Global Equipment Front End Module (EFEM) Systems Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Equipment Front End Module (EFEM) Systems Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Equipment Front End Module (EFEM) Systems companies in 2021 (%)

The global Equipment Front End Module (EFEM) Systems market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

2 FOUP Wide Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Equipment Front End Module (EFEM) Systems include Robots and Design, Genmark Automation, Yaskawa Electric, Hirata Corporation, Fala Technologies, Kensington, Milara and Beijing Heqi Precision Technology, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Equipment Front End Module (EFEM) Systems manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Equipment Front End Module (EFEM) Systems Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Equipment Front End Module (EFEM) Systems Market Segment Percentages, by Type, 2021 (%)

2 FOUP Wide

3 FOUP Wide

4 FOUP Wide

Global Equipment Front End Module (EFEM) Systems Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Equipment Front End Module (EFEM) Systems Market Segment Percentages, by Application, 2021 (%)

150 mm Wafer

200 mm Wafer

300 mm Wafer

Other

Global Equipment Front End Module (EFEM) Systems Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Equipment Front End Module (EFEM) Systems Market Segment Percentages,
By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Equipment Front End Module (EFEM) Systems revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Equipment Front End Module (EFEM) Systems revenues share in

global market, 2021 (%)

Key companies Equipment Front End Module (EFEM) Systems sales in global market, 2017-2022 (Estimated), (Units)

Key companies Equipment Front End Module (EFEM) Systems sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Robots and Design

Genmark Automation

Yaskawa Electric

Hirata Corporation

Fala Technologies

Kensington

Milara

Beijing Heqi Precision Technology

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