

Cluster Tools Market, Global Outlook and Forecast 2022-2028

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Abstracts

The cluster tool system allows for automatic transfer of a substrate between process chambers to deposit different layers using different processes. The system can also be used for parallel processing of multiple substrates to increase throughput and productivity. Typical configuration includes a load lock chamber for loading substrates, a transfer chamber, and several process chambers which can perform one or more processes. The substrates are transferred between chambers under a vacuum using a robotic arm to prevent exposure to air which prevents oxidation and contamination.

This report contains market size and forecasts of Cluster Tools in global, including the following market information:

Global Cluster Tools Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cluster Tools Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Cluster Tools companies in 2021 (%)

The global Cluster Tools 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.

Vacuum Cluster Tool Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cluster Tools include Evatec, Naura, Ebara, Lam Research, Tokyo Electron Limited (TEL), Oxford Instruments, Kenosistec, KLA Corporation and Picosun, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cluster Tools 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 Cluster Tools Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Cluster Tools Market Segment Percentages, by Type, 2021 (%)

Vacuum Cluster Tool

Non-Vacuum Cluster Tool

Global Cluster Tools Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Cluster Tools Market Segment Percentages, by Application, 2021 (%)

PVD

CVD

Etch

R&D or Pilot Production

Global Cluster Tools Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Cluster Tools 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 Cluster Tools revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cluster Tools revenues share in global market, 2021 (%)

Key companies Cluster Tools sales in global market, 2017-2022 (Estimated), (Units)

Key companies Cluster Tools sales share in global market, 2021 (%)

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

Evatec

Naura

Ebara

Lam Research

Tokyo Electron Limited (TEL)

Oxford Instruments

Kenosistec

KLA Corporation

Picosun

Singulus Technologies

Kostek Systems

Sidrabe Vacuum, Ltd.

Syskey Technology

Nidec (Genmark Automation)

Kurt J. Lesker

SENTECH

SPTS Technologies Ltd.

Ulvac

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