

# CVD Equipment for Solar Cell Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Chemical vapor deposition (CVD) is a vacuum deposition method used to produce high quality, and high-performance, solid materials. The process is often used in the semiconductor industry to produce thin films.

This report contains market size and forecasts of CVD Equipment for Solar Cell in global, including the following market information:

Global CVD Equipment for Solar Cell Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global CVD Equipment for Solar Cell Market Sales, 2017-2022, 2023-2028, (Units)

Global top five CVD Equipment for Solar Cell companies in 2021 (%)

The global CVD Equipment for Solar Cell market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

PECVD Equipment for Solar Cell Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of CVD Equipment for Solar Cell include Aixtron, Annealsys, CETC48, Huaqi Technology, M. Watanabe, Masimo Semiconductor,



Merconics, Nano-Master and Shandong Liguan Microelectronics Equipment, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the CVD Equipment for Solar Cell 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 CVD Equipment for Solar Cell Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global CVD Equipment for Solar Cell Market Segment Percentages, by Type, 2021 (%)

PECVD Equipment for Solar Cell

LPCVD Equipment for Solar Cell

MOCVD Equipment for Solar Cell

Others

Global CVD Equipment for Solar Cell Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global CVD Equipment for Solar Cell Market Segment Percentages, by Application, 2021 (%)

Traffic

Solar Building

Photovoltaic Power Station

Others



Global CVD Equipment for Solar Cell Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global CVD Equipment for Solar Cell 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 CVD Equipment for Solar Cell revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies CVD Equipment for Solar Cell revenues share in global market, 2021 (%)

Key companies CVD Equipment for Solar Cell sales in global market, 2017-2022



(Estimated), (Units)

Key companies CVD Equipment for Solar Cell sales share in global market, 2021 (%)

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

Aixtron Annealsys CETC48 Huaqi Technology M. Watanabe Masimo Semiconductor Merconics Nano-Master Shandong Liguan Microelectronics Equipment SKY Technology **SVCS** Process Innovation Tystar P & Tech Sunred Electronic Equipment Syskey Technology Ultech

**ASM** International



Centrotherm

Mas Micro-Electronics

**Qingdao Share Microelectronics** 

Tempress Systems

Wonik IPS

Singulus Technologies

**Applied Materials** 

Tokyo Electron

Hitachi



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