

# Global MPCVD Equipment Market Growth 2026-2032

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## Abstracts

The global MPCVD Equipment market size is predicted to grow from US\$ 397 million in 2025 to US\$ 618 million in 2032; it is expected to grow at a CAGR of 6.1% from 2026 to 2032.

In 2025, global output of MPCVD equipment reached 520 units, with an average selling price of USD 780,000 per unit, production capacity of 650 units, and a gross margin of 48%.

Microwave Plasma Chemical Vapor Deposition (MPCVD) equipment is an advanced CVD system that uses microwave energy to excite process gases and generate high-density plasma, enabling controlled thin-film deposition under precise conditions. By accurately controlling microwave power, gas composition, chamber pressure, and substrate temperature, MPCVD systems can achieve high-quality and high-purity epitaxial or deposited films. They are particularly suited for the growth of diamond films, cubic boron nitride, and other superhard or functional materials, and are widely used in semiconductors, power devices, optics, cutting tool coatings, and lab-grown diamond applications.

The MPCVD equipment market is experiencing rapid growth, driven primarily by the expansion of the lab-grown diamond industry, increased investment in third-generation semiconductor materials, and the broader adoption of high-performance coatings and functional materials. As lab-grown diamonds transition from R&D and high-end applications to large-scale manufacturing, demand for production-grade, high-stability MPCVD systems has risen significantly. At the same time, equipment technology is evolving toward larger chamber sizes, higher microwave power density, and greater automation and digital control to improve deposition uniformity, throughput, and yield. Regionally, China has become the largest market for MPCVD equipment installations, while North America, Europe, and Japan focus more on high-end R&D systems and

advanced material applications. Competition centers on process stability, equipment reliability, after-sales support, and depth of process customization for end users.

LP Information, Inc. (LPI) ' newest research report, the “MPCVD Equipment Industry Forecast” looks at past sales and reviews total world MPCVD Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected MPCVD Equipment sales for 2026 through 2032. With MPCVD Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world MPCVD Equipment industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for MPCVD Equipment 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 MPCVD Equipment.

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

Segmentation by Type:

Fully Automatic

Semi-automatic

Segmentation by Microwave Source Configuration:

Single-mode Cavity

Multi-mode Cavity

Segmentation by Chamber Size and Substrate Capacity:

R&D-scale Systems

Production-scale Systems

Segmentation by Primary Application:

Diamond CVD Systems

cBN and Hard Coating Systems

Segmentation by Application:

Chemical vapor deposition (CVD) of Single Crystal and Polycrystalline Diamond Films and Diamond-like Films

Surface Treatment and Modification of Materials

Growth of Low Temperature Oxides

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.

WEC Superabrasives

Wattsine

6c Technology Ltd.

Iplas GmbH

AllShare-Tech (Shanxi) Co., Ltd.

Shenzhen Uniplasma Technology Co., Ltd.

PLASSYS

Advanced Environmental Technologies Limited

Zhengzhou CY Scientific Instrument Co., Ltd.

Kindle Tech Group Limited

Glomro

Carat Systems

MICROPHASE CO., LTD.

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global MPCVD Equipment market?

What factors are driving MPCVD Equipment market growth, globally and by region?

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

How do MPCVD Equipment market opportunities vary by end market size?

How does MPCVD Equipment break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global MPCVD Equipment Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for MPCVD Equipment by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for MPCVD Equipment by Country/Region, 2021, 2025 & 2032

#### 2.2 MPCVD Equipment Segment by Type

- 2.2.1 Fully Automatic
- 2.2.2 Semi-automatic
- 2.2.3 MPCVD Equipment Sales by Type
  - 2.2.3.1 Global MPCVD Equipment Sales Market Share by Type (2021-2026)
  - 2.2.3.2 Global MPCVD Equipment Revenue and Market Share by Type (2021-2026)
  - 2.2.3.3 Global MPCVD Equipment Sale Price by Type (2021-2026)

#### 2.3 MPCVD Equipment Segment by Microwave Source Configuration

- 2.3.1 Single-mode Cavity
- 2.3.2 Multi-mode Cavity
- 2.3.3 MPCVD Equipment Sales by Microwave Source Configuration
  - 2.3.3.1 Global MPCVD Equipment Sales Market Share by Microwave Source Configuration (2021-2026)
  - 2.3.3.2 Global MPCVD Equipment Revenue and Market Share by Microwave Source Configuration (2021-2026)
  - 2.3.3.3 Global MPCVD Equipment Sale Price by Microwave Source Configuration (2021-2026)

#### 2.4 MPCVD Equipment Segment by Chamber Size and Substrate Capacity

- 2.4.1 R&D-scale Systems
- 2.4.2 Production-scale Systems
- 2.4.3 MPCVD Equipment Sales by Chamber Size and Substrate Capacity
  - 2.4.3.1 Global MPCVD Equipment Sales Market Share by Chamber Size and Substrate Capacity (2021-2026)
  - 2.4.3.2 Global MPCVD Equipment Revenue and Market Share by Chamber Size and Substrate Capacity (2021-2026)
  - 2.4.3.3 Global MPCVD Equipment Sale Price by Chamber Size and Substrate Capacity (2021-2026)
- 2.5 MPCVD Equipment Segment by Primary Application
  - 2.5.1 Diamond CVD Systems
  - 2.5.2 cBN and Hard Coating Systems
  - 2.5.3 MPCVD Equipment Sales by Primary Application
    - 2.5.3.1 Global MPCVD Equipment Sales Market Share by Primary Application (2021-2026)
    - 2.5.3.2 Global MPCVD Equipment Revenue and Market Share by Primary Application (2021-2026)
    - 2.5.3.3 Global MPCVD Equipment Sale Price by Primary Application (2021-2026)
- 2.6 MPCVD Equipment Segment by Application
  - 2.6.1 Chemical vapor deposition (CVD) of Single Crystal and Polycrystalline Diamond Films and Diamond-like Films
  - 2.6.2 Surface Treatment and Modification of Materials
  - 2.6.3 Growth of Low Temperature Oxides
  - 2.6.4 MPCVD Equipment Sales by Application
    - 2.6.4.1 Global MPCVD Equipment Sale Market Share by Application (2021-2026)
    - 2.6.4.2 Global MPCVD Equipment Revenue and Market Share by Application (2021-2026)
    - 2.6.4.3 Global MPCVD Equipment Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

- 3.1 Global MPCVD Equipment Breakdown Data by Company
  - 3.1.1 Global MPCVD Equipment Annual Sales by Company (2021-2026)
  - 3.1.2 Global MPCVD Equipment Sales Market Share by Company (2021-2026)
- 3.2 Global MPCVD Equipment Annual Revenue by Company (2021-2026)
  - 3.2.1 Global MPCVD Equipment Revenue by Company (2021-2026)
  - 3.2.2 Global MPCVD Equipment Revenue Market Share by Company (2021-2026)
- 3.3 Global MPCVD Equipment Sale Price by Company
- 3.4 Key Manufacturers MPCVD Equipment Producing Area Distribution, Sales Area,

## Product Type

- 3.4.1 Key Manufacturers MPCVD Equipment Product Location Distribution
- 3.4.2 Players MPCVD Equipment Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR MPCVD EQUIPMENT BY GEOGRAPHIC REGION**

- 4.1 World Historic MPCVD Equipment Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global MPCVD Equipment Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global MPCVD Equipment Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic MPCVD Equipment Market Size by Country/Region (2021-2026)
  - 4.2.1 Global MPCVD Equipment Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global MPCVD Equipment Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas MPCVD Equipment Sales Growth
- 4.4 APAC MPCVD Equipment Sales Growth
- 4.5 Europe MPCVD Equipment Sales Growth
- 4.6 Middle East & Africa MPCVD Equipment Sales Growth

## **5 AMERICAS**

- 5.1 Americas MPCVD Equipment Sales by Country
  - 5.1.1 Americas MPCVD Equipment Sales by Country (2021-2026)
  - 5.1.2 Americas MPCVD Equipment Revenue by Country (2021-2026)
- 5.2 Americas MPCVD Equipment Sales by Type (2021-2026)
- 5.3 Americas MPCVD Equipment Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC MPCVD Equipment Sales by Region
  - 6.1.1 APAC MPCVD Equipment Sales by Region (2021-2026)

- 6.1.2 APAC MPCVD Equipment Revenue by Region (2021-2026)
- 6.2 APAC MPCVD Equipment Sales by Type (2021-2026)
- 6.3 APAC MPCVD Equipment Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe MPCVD Equipment by Country
  - 7.1.1 Europe MPCVD Equipment Sales by Country (2021-2026)
  - 7.1.2 Europe MPCVD Equipment Revenue by Country (2021-2026)
- 7.2 Europe MPCVD Equipment Sales by Type (2021-2026)
- 7.3 Europe MPCVD Equipment Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa MPCVD Equipment by Country
  - 8.1.1 Middle East & Africa MPCVD Equipment Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa MPCVD Equipment Revenue by Country (2021-2026)
- 8.2 Middle East & Africa MPCVD Equipment Sales by Type (2021-2026)
- 8.3 Middle East & Africa MPCVD Equipment Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of MPCVD Equipment
- 10.3 Manufacturing Process Analysis of MPCVD Equipment
- 10.4 Industry Chain Structure of MPCVD Equipment

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 MPCVD Equipment Distributors
- 11.3 MPCVD Equipment Customer

## **12 WORLD FORECAST REVIEW FOR MPCVD EQUIPMENT BY GEOGRAPHIC REGION**

- 12.1 Global MPCVD Equipment Market Size Forecast by Region
  - 12.1.1 Global MPCVD Equipment Forecast by Region (2027-2032)
  - 12.1.2 Global MPCVD Equipment Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global MPCVD Equipment Forecast by Type (2027-2032)
- 12.7 Global MPCVD Equipment Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 WEC Superabrasives
  - 13.1.1 WEC Superabrasives Company Information
  - 13.1.2 WEC Superabrasives MPCVD Equipment Product Portfolios and Specifications
  - 13.1.3 WEC Superabrasives MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.1.4 WEC Superabrasives Main Business Overview
- 13.1.5 WEC Superabrasives Latest Developments
- 13.2 Wattsine
  - 13.2.1 Wattsine Company Information
  - 13.2.2 Wattsine MPCVD Equipment Product Portfolios and Specifications
  - 13.2.3 Wattsine MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.2.4 Wattsine Main Business Overview
  - 13.2.5 Wattsine Latest Developments
- 13.3 6c Technology Ltd.
  - 13.3.1 6c Technology Ltd. Company Information
  - 13.3.2 6c Technology Ltd. MPCVD Equipment Product Portfolios and Specifications
  - 13.3.3 6c Technology Ltd. MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.3.4 6c Technology Ltd. Main Business Overview
  - 13.3.5 6c Technology Ltd. Latest Developments
- 13.4 Iplas GmbH
  - 13.4.1 Iplas GmbH Company Information
  - 13.4.2 Iplas GmbH MPCVD Equipment Product Portfolios and Specifications
  - 13.4.3 Iplas GmbH MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Iplas GmbH Main Business Overview
  - 13.4.5 Iplas GmbH Latest Developments
- 13.5 AllShare-Tech (Shanxi) Co., Ltd.
  - 13.5.1 AllShare-Tech (Shanxi) Co., Ltd. Company Information
  - 13.5.2 AllShare-Tech (Shanxi) Co., Ltd. MPCVD Equipment Product Portfolios and Specifications
  - 13.5.3 AllShare-Tech (Shanxi) Co., Ltd. MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 AllShare-Tech (Shanxi) Co., Ltd. Main Business Overview
  - 13.5.5 AllShare-Tech (Shanxi) Co., Ltd. Latest Developments
- 13.6 Shenzhen Uniplasma Technology Co., Ltd.
  - 13.6.1 Shenzhen Uniplasma Technology Co., Ltd. Company Information
  - 13.6.2 Shenzhen Uniplasma Technology Co., Ltd. MPCVD Equipment Product Portfolios and Specifications
  - 13.6.3 Shenzhen Uniplasma Technology Co., Ltd. MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.6.4 Shenzhen Uniplasma Technology Co., Ltd. Main Business Overview
  - 13.6.5 Shenzhen Uniplasma Technology Co., Ltd. Latest Developments

## 13.7 PLASSYS

13.7.1 PLASSYS Company Information

13.7.2 PLASSYS MPCVD Equipment Product Portfolios and Specifications

13.7.3 PLASSYS MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 PLASSYS Main Business Overview

13.7.5 PLASSYS Latest Developments

## 13.8 Advanced Environmental Technologies Limited

13.8.1 Advanced Environmental Technologies Limited Company Information

13.8.2 Advanced Environmental Technologies Limited MPCVD Equipment Product Portfolios and Specifications

13.8.3 Advanced Environmental Technologies Limited MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Advanced Environmental Technologies Limited Main Business Overview

13.8.5 Advanced Environmental Technologies Limited Latest Developments

## 13.9 Zhengzhou CY Scientific Instrument Co., Ltd.

13.9.1 Zhengzhou CY Scientific Instrument Co., Ltd. Company Information

13.9.2 Zhengzhou CY Scientific Instrument Co., Ltd. MPCVD Equipment Product Portfolios and Specifications

13.9.3 Zhengzhou CY Scientific Instrument Co., Ltd. MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Zhengzhou CY Scientific Instrument Co., Ltd. Main Business Overview

13.9.5 Zhengzhou CY Scientific Instrument Co., Ltd. Latest Developments

## 13.10 Kindle Tech Group Limited

13.10.1 Kindle Tech Group Limited Company Information

13.10.2 Kindle Tech Group Limited MPCVD Equipment Product Portfolios and Specifications

13.10.3 Kindle Tech Group Limited MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Kindle Tech Group Limited Main Business Overview

13.10.5 Kindle Tech Group Limited Latest Developments

## 13.11 Glomro

13.11.1 Glomro Company Information

13.11.2 Glomro MPCVD Equipment Product Portfolios and Specifications

13.11.3 Glomro MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Glomro Main Business Overview

13.11.5 Glomro Latest Developments

## 13.12 Carat Systems

- 13.12.1 Carat Systems Company Information
- 13.12.2 Carat Systems MPCVD Equipment Product Portfolios and Specifications
- 13.12.3 Carat Systems MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.12.4 Carat Systems Main Business Overview
- 13.12.5 Carat Systems Latest Developments
- 13.13 MICROPHASE CO., LTD.
- 13.13.1 MICROPHASE CO., LTD. Company Information
- 13.13.2 MICROPHASE CO., LTD. MPCVD Equipment Product Portfolios and Specifications
- 13.13.3 MICROPHASE CO., LTD. MPCVD Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.13.4 MICROPHASE CO., LTD. Main Business Overview
- 13.13.5 MICROPHASE CO., LTD. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. MPCVD Equipment Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. MPCVD Equipment Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Fully Automatic

Table 4. Major Players of Semi-automatic

Table 5. Global MPCVD Equipment Sales by Type (2021-2026) & (K Units)

Table 6. Global MPCVD Equipment Sales Market Share by Type (2021-2026)

Table 7. Global MPCVD Equipment Revenue by Type (2021-2026) & (\$ million)

Table 8. Global MPCVD Equipment Revenue Market Share by Type (2021-2026)

Table 9. Global MPCVD Equipment Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of Single-mode Cavity

Table 11. Major Players of Multi-mode Cavity

Table 12. Global MPCVD Equipment Sales by Microwave Source Configuration (2021-2026) & (K Units)

Table 13. Global MPCVD Equipment Sales Market Share by Microwave Source Configuration (2021-2026)

Table 14. Global MPCVD Equipment Revenue by Microwave Source Configuration (2021-2026) & (\$ million)

Table 15. Global MPCVD Equipment Revenue Market Share by Microwave Source Configuration (2021-2026)

Table 16. Global MPCVD Equipment Sale Price by Microwave Source Configuration (2021-2026) & (US\$/Unit)

Table 17. Major Players of R&D-scale Systems

Table 18. Major Players of Production-scale Systems

Table 19. Global MPCVD Equipment Sales by Chamber Size and Substrate Capacity (2021-2026) & (K Units)

Table 20. Global MPCVD Equipment Sales Market Share by Chamber Size and Substrate Capacity (2021-2026)

Table 21. Global MPCVD Equipment Revenue by Chamber Size and Substrate Capacity (2021-2026) & (\$ million)

Table 22. Global MPCVD Equipment Revenue Market Share by Chamber Size and Substrate Capacity (2021-2026)

Table 23. Global MPCVD Equipment Sale Price by Chamber Size and Substrate Capacity (2021-2026) & (US\$/Unit)

- Table 24. Major Players of Diamond CVD Systems
- Table 25. Major Players of cBN and Hard Coating Systems
- Table 26. Global MPCVD Equipment Sales by Primary Application (2021-2026) & (K Units)
- Table 27. Global MPCVD Equipment Sales Market Share by Primary Application (2021-2026)
- Table 28. Global MPCVD Equipment Revenue by Primary Application (2021-2026) & (\$ million)
- Table 29. Global MPCVD Equipment Revenue Market Share by Primary Application (2021-2026)
- Table 30. Global MPCVD Equipment Sale Price by Primary Application (2021-2026) & (US\$/Unit)
- Table 31. Global MPCVD Equipment Sale by Application (2021-2026) & (K Units)
- Table 32. Global MPCVD Equipment Sale Market Share by Application (2021-2026)
- Table 33. Global MPCVD Equipment Revenue by Application (2021-2026) & (\$ million)
- Table 34. Global MPCVD Equipment Revenue Market Share by Application (2021-2026)
- Table 35. Global MPCVD Equipment Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 36. Global MPCVD Equipment Sales by Company (2021-2026) & (K Units)
- Table 37. Global MPCVD Equipment Sales Market Share by Company (2021-2026)
- Table 38. Global MPCVD Equipment Revenue by Company (2021-2026) & (\$ millions)
- Table 39. Global MPCVD Equipment Revenue Market Share by Company (2021-2026)
- Table 40. Global MPCVD Equipment Sale Price by Company (2021-2026) & (US\$/Unit)
- Table 41. Key Manufacturers MPCVD Equipment Producing Area Distribution and Sales Area
- Table 42. Players MPCVD Equipment Products Offered
- Table 43. MPCVD Equipment Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 44. New Products and Potential Entrants
- Table 45. Market M&A Activity & Strategy
- Table 46. Global MPCVD Equipment Sales by Geographic Region (2021-2026) & (K Units)
- Table 47. Global MPCVD Equipment Sales Market Share Geographic Region (2021-2026)
- Table 48. Global MPCVD Equipment Revenue by Geographic Region (2021-2026) & (\$ millions)
- Table 49. Global MPCVD Equipment Revenue Market Share by Geographic Region (2021-2026)

- Table 50. Global MPCVD Equipment Sales by Country/Region (2021-2026) & (K Units)
- Table 51. Global MPCVD Equipment Sales Market Share by Country/Region (2021-2026)
- Table 52. Global MPCVD Equipment Revenue by Country/Region (2021-2026) & (\$ millions)
- Table 53. Global MPCVD Equipment Revenue Market Share by Country/Region (2021-2026)
- Table 54. Americas MPCVD Equipment Sales by Country (2021-2026) & (K Units)
- Table 55. Americas MPCVD Equipment Sales Market Share by Country (2021-2026)
- Table 56. Americas MPCVD Equipment Revenue by Country (2021-2026) & (\$ millions)
- Table 57. Americas MPCVD Equipment Sales by Type (2021-2026) & (K Units)
- Table 58. Americas MPCVD Equipment Sales by Application (2021-2026) & (K Units)
- Table 59. APAC MPCVD Equipment Sales by Region (2021-2026) & (K Units)
- Table 60. APAC MPCVD Equipment Sales Market Share by Region (2021-2026)
- Table 61. APAC MPCVD Equipment Revenue by Region (2021-2026) & (\$ millions)
- Table 62. APAC MPCVD Equipment Sales by Type (2021-2026) & (K Units)
- Table 63. APAC MPCVD Equipment Sales by Application (2021-2026) & (K Units)
- Table 64. Europe MPCVD Equipment Sales by Country (2021-2026) & (K Units)
- Table 65. Europe MPCVD Equipment Revenue by Country (2021-2026) & (\$ millions)
- Table 66. Europe MPCVD Equipment Sales by Type (2021-2026) & (K Units)
- Table 67. Europe MPCVD Equipment Sales by Application (2021-2026) & (K Units)
- Table 68. Middle East & Africa MPCVD Equipment Sales by Country (2021-2026) & (K Units)
- Table 69. Middle East & Africa MPCVD Equipment Revenue Market Share by Country (2021-2026)
- Table 70. Middle East & Africa MPCVD Equipment Sales by Type (2021-2026) & (K Units)
- Table 71. Middle East & Africa MPCVD Equipment Sales by Application (2021-2026) & (K Units)
- Table 72. Key Market Drivers & Growth Opportunities of MPCVD Equipment
- Table 73. Key Market Challenges & Risks of MPCVD Equipment
- Table 74. Key Industry Trends of MPCVD Equipment
- Table 75. MPCVD Equipment Raw Material
- Table 76. Key Suppliers of Raw Materials
- Table 77. MPCVD Equipment Distributors List
- Table 78. MPCVD Equipment Customer List
- Table 79. Global MPCVD Equipment Sales Forecast by Region (2027-2032) & (K Units)
- Table 80. Global MPCVD Equipment Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Americas MPCVD Equipment Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Americas MPCVD Equipment Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. APAC MPCVD Equipment Sales Forecast by Region (2027-2032) & (K Units)

Table 84. APAC MPCVD Equipment Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 85. Europe MPCVD Equipment Sales Forecast by Country (2027-2032) & (K Units)

Table 86. Europe MPCVD Equipment Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Middle East & Africa MPCVD Equipment Sales Forecast by Country (2027-2032) & (K Units)

Table 88. Middle East & Africa MPCVD Equipment Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 89. Global MPCVD Equipment Sales Forecast by Type (2027-2032) & (K Units)

Table 90. Global MPCVD Equipment Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 91. Global MPCVD Equipment Sales Forecast by Application (2027-2032) & (K Units)

Table 92. Global MPCVD Equipment Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 93. WEC Superabrasives Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 94. WEC Superabrasives MPCVD Equipment Product Portfolios and Specifications

Table 95. WEC Superabrasives MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. WEC Superabrasives Main Business

Table 97. WEC Superabrasives Latest Developments

Table 98. Wattsine Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 99. Wattsine MPCVD Equipment Product Portfolios and Specifications

Table 100. Wattsine MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Wattsine Main Business

Table 102. Wattsine Latest Developments

Table 103. 6c Technology Ltd. Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

- Table 104. 6c Technology Ltd. MPCVD Equipment Product Portfolios and Specifications
- Table 105. 6c Technology Ltd. MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 106. 6c Technology Ltd. Main Business
- Table 107. 6c Technology Ltd. Latest Developments
- Table 108. Iplas GmbH Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 109. Iplas GmbH MPCVD Equipment Product Portfolios and Specifications
- Table 110. Iplas GmbH MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 111. Iplas GmbH Main Business
- Table 112. Iplas GmbH Latest Developments
- Table 113. AllShare-Tech (Shanxi) Co., Ltd. Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 114. AllShare-Tech (Shanxi) Co., Ltd. MPCVD Equipment Product Portfolios and Specifications
- Table 115. AllShare-Tech (Shanxi) Co., Ltd. MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 116. AllShare-Tech (Shanxi) Co., Ltd. Main Business
- Table 117. AllShare-Tech (Shanxi) Co., Ltd. Latest Developments
- Table 118. Shenzhen Uniplasma Technology Co., Ltd. Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 119. Shenzhen Uniplasma Technology Co., Ltd. MPCVD Equipment Product Portfolios and Specifications
- Table 120. Shenzhen Uniplasma Technology Co., Ltd. MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 121. Shenzhen Uniplasma Technology Co., Ltd. Main Business
- Table 122. Shenzhen Uniplasma Technology Co., Ltd. Latest Developments
- Table 123. PLASSYS Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 124. PLASSYS MPCVD Equipment Product Portfolios and Specifications
- Table 125. PLASSYS MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 126. PLASSYS Main Business
- Table 127. PLASSYS Latest Developments
- Table 128. Advanced Environmental Technologies Limited Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 129. Advanced Environmental Technologies Limited MPCVD Equipment Product Portfolios and Specifications

Table 130. Advanced Environmental Technologies Limited MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. Advanced Environmental Technologies Limited Main Business

Table 132. Advanced Environmental Technologies Limited Latest Developments

Table 133. Zhengzhou CY Scientific Instrument Co., Ltd. Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 134. Zhengzhou CY Scientific Instrument Co., Ltd. MPCVD Equipment Product Portfolios and Specifications

Table 135. Zhengzhou CY Scientific Instrument Co., Ltd. MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Zhengzhou CY Scientific Instrument Co., Ltd. Main Business

Table 137. Zhengzhou CY Scientific Instrument Co., Ltd. Latest Developments

Table 138. Kindle Tech Group Limited Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 139. Kindle Tech Group Limited MPCVD Equipment Product Portfolios and Specifications

Table 140. Kindle Tech Group Limited MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Kindle Tech Group Limited Main Business

Table 142. Kindle Tech Group Limited Latest Developments

Table 143. Glomro Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 144. Glomro MPCVD Equipment Product Portfolios and Specifications

Table 145. Glomro MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. Glomro Main Business

Table 147. Glomro Latest Developments

Table 148. Carat Systems Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 149. Carat Systems MPCVD Equipment Product Portfolios and Specifications

Table 150. Carat Systems MPCVD Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. Carat Systems Main Business

Table 152. Carat Systems Latest Developments

Table 153. MICROPHASE CO., LTD. Basic Information, MPCVD Equipment Manufacturing Base, Sales Area and Its Competitors

Table 154. MICROPHASE CO., LTD. MPCVD Equipment Product Portfolios and Specifications

Table 155. MICROPHASE CO., LTD. MPCVD Equipment Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 156. MICROPHASE CO., LTD. Main Business

Table 157. MICROPHASE CO., LTD. Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of MPCVD Equipment
- Figure 2. MPCVD Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global MPCVD Equipment Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global MPCVD Equipment Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. MPCVD Equipment Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. MPCVD Equipment Sales Market Share by Country/Region (2025)
- Figure 10. MPCVD Equipment Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Fully Automatic
- Figure 12. Product Picture of Semi-automatic
- Figure 13. Global MPCVD Equipment Sales Market Share by Type in 2026
- Figure 14. Global MPCVD Equipment Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Single-mode Cavity
- Figure 16. Product Picture of Multi-mode Cavity
- Figure 17. Global MPCVD Equipment Sales Market Share by Microwave Source Configuration in 2026
- Figure 18. Global MPCVD Equipment Revenue Market Share by Microwave Source Configuration (2021-2026)
- Figure 19. Product Picture of R&D-scale Systems
- Figure 20. Product Picture of Production-scale Systems
- Figure 21. Global MPCVD Equipment Sales Market Share by Chamber Size and Substrate Capacity in 2026
- Figure 22. Global MPCVD Equipment Revenue Market Share by Chamber Size and Substrate Capacity (2021-2026)
- Figure 23. Product Picture of Diamond CVD Systems
- Figure 24. Product Picture of cBN and Hard Coating Systems
- Figure 25. Global MPCVD Equipment Sales Market Share by Primary Application in 2026
- Figure 26. Global MPCVD Equipment Revenue Market Share by Primary Application (2021-2026)
- Figure 27. MPCVD Equipment Consumed in Chemical vapor deposition (CVD) of Single

Crystal and Polycrystalline Diamond Films and Diamond-like Films

Figure 28. Global MPCVD Equipment Market: Chemical vapor deposition (CVD) of Single Crystal and Polycrystalline Diamond Films and Diamond-like Films (2021-2026) & (K Units)

Figure 29. MPCVD Equipment Consumed in Surface Treatment and Modification of Materials

Figure 30. Global MPCVD Equipment Market: Surface Treatment and Modification of Materials (2021-2026) & (K Units)

Figure 31. MPCVD Equipment Consumed in Growth of Low Temperature Oxides

Figure 32. Global MPCVD Equipment Market: Growth of Low Temperature Oxides (2021-2026) & (K Units)

Figure 33. Global MPCVD Equipment Sale Market Share by Application (2025)

Figure 34. Global MPCVD Equipment Revenue Market Share by Application in 2025

Figure 35. MPCVD Equipment Sales by Company in 2025 (K Units)

Figure 36. Global MPCVD Equipment Sales Market Share by Company in 2025

Figure 37. MPCVD Equipment Revenue by Company in 2025 (\$ millions)

Figure 38. Global MPCVD Equipment Revenue Market Share by Company in 2025

Figure 39. Global MPCVD Equipment Sales Market Share by Geographic Region (2021-2026)

Figure 40. Global MPCVD Equipment Revenue Market Share by Geographic Region in 2025

Figure 41. Americas MPCVD Equipment Sales 2021-2026 (K Units)

Figure 42. Americas MPCVD Equipment Revenue 2021-2026 (\$ millions)

Figure 43. APAC MPCVD Equipment Sales 2021-2026 (K Units)

Figure 44. APAC MPCVD Equipment Revenue 2021-2026 (\$ millions)

Figure 45. Europe MPCVD Equipment Sales 2021-2026 (K Units)

Figure 46. Europe MPCVD Equipment Revenue 2021-2026 (\$ millions)

Figure 47. Middle East & Africa MPCVD Equipment Sales 2021-2026 (K Units)

Figure 48. Middle East & Africa MPCVD Equipment Revenue 2021-2026 (\$ millions)

Figure 49. Americas MPCVD Equipment Sales Market Share by Country in 2025

Figure 50. Americas MPCVD Equipment Revenue Market Share by Country (2021-2026)

Figure 51. Americas MPCVD Equipment Sales Market Share by Type (2021-2026)

Figure 52. Americas MPCVD Equipment Sales Market Share by Application (2021-2026)

Figure 53. United States MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 54. Canada MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 55. Mexico MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 56. Brazil MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)

- Figure 57. APAC MPCVD Equipment Sales Market Share by Region in 2025
- Figure 58. APAC MPCVD Equipment Revenue Market Share by Region (2021-2026)
- Figure 59. APAC MPCVD Equipment Sales Market Share by Type (2021-2026)
- Figure 60. APAC MPCVD Equipment Sales Market Share by Application (2021-2026)
- Figure 61. China MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 62. Japan MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 63. South Korea MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Southeast Asia MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 65. India MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Australia MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 67. China Taiwan MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 68. Europe MPCVD Equipment Sales Market Share by Country in 2025
- Figure 69. Europe MPCVD Equipment Revenue Market Share by Country (2021-2026)
- Figure 70. Europe MPCVD Equipment Sales Market Share by Type (2021-2026)
- Figure 71. Europe MPCVD Equipment Sales Market Share by Application (2021-2026)
- Figure 72. Germany MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 73. France MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 74. UK MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Italy MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Russia MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Middle East & Africa MPCVD Equipment Sales Market Share by Country (2021-2026)
- Figure 78. Middle East & Africa MPCVD Equipment Sales Market Share by Type (2021-2026)
- Figure 79. Middle East & Africa MPCVD Equipment Sales Market Share by Application (2021-2026)
- Figure 80. Egypt MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 81. South Africa MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Israel MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 83. Turkey MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 84. GCC Countries MPCVD Equipment Revenue Growth 2021-2026 (\$ millions)
- Figure 85. Manufacturing Cost Structure Analysis of MPCVD Equipment in 2026
- Figure 86. Manufacturing Process Analysis of MPCVD Equipment
- Figure 87. Industry Chain Structure of MPCVD Equipment
- Figure 88. Channels of Distribution
- Figure 89. Global MPCVD Equipment Sales Market Forecast by Region (2027-2032)
- Figure 90. Global MPCVD Equipment Revenue Market Share Forecast by Region (2027-2032)
- Figure 91. Global MPCVD Equipment Sales Market Share Forecast by Type

(2027-2032)

Figure 92. Global MPCVD Equipment Revenue Market Share Forecast by Type

(2027-2032)

Figure 93. Global MPCVD Equipment Sales Market Share Forecast by Application

(2027-2032)

Figure 94. Global MPCVD Equipment Revenue Market Share Forecast by Application

(2027-2032)

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