

Global TSV Deposition Equipment Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global TSV Deposition Equipment market size was valued at US\$ 1494 million in 2024 and is forecast to a readjusted size of USD 2706 million by 2031 with a CAGR of 9.1% during review period.

TSV technology covers several core process steps: first, the TSV hole is precisely created using deep reactive ion etching (DRIE) technology; then, the dielectric layer is formed using plasma enhanced chemical vapor deposition (PECVD) technology; then, the barrier layer and seed layer are deposited by physical vapor deposition (PVD) technology to prepare for electroplating copper filling; then, the TSV hole is filled by electroplating copper (Cu) process; finally, chemical mechanical polishing (CMP) technology is used to remove excess metal to ensure the flatness of the structure. In addition, for the needs of 3D IC/Si integration, key steps such as wafer thinning and thin crystal bonding are also involved.

TSV deposition equipment is an indispensable key equipment in semiconductor manufacturing. Its core role is to accurately deposit multiple thin film layers in the TSV manufacturing process. These thin film layers include insulating layers, barrier layers, and seed layers.

This report is a detailed and comprehensive analysis for global TSV Deposition Equipment market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global TSV Deposition Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global TSV Deposition Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global TSV Deposition Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global TSV Deposition Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for TSV Deposition Equipment

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global TSV Deposition Equipment market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Applied Materials, Lam Research, TEL, ULVAC, NAURA, Samco Inc, ACM Research, SPTS (KLA), SPP Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

TSV Deposition Equipment market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

PVD

CVD

Market segment by Application

2.5D Integrated Packaging

3D Integrated Packaging

Major players covered

Applied Materials

Lam Research

TEL

ULVAC

NAURA

Samco Inc

ACM Research

SPTS (KLA)

SPP Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East)

& Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe TSV Deposition Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of TSV Deposition Equipment, with price, sales quantity, revenue, and global market share of TSV Deposition Equipment from 2020 to 2025.

Chapter 3, the TSV Deposition Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the TSV Deposition Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and TSV Deposition Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of TSV Deposition Equipment.

Chapter 14 and 15, to describe TSV Deposition Equipment sales channel, distributors, customers, research findings and conclusion.

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