

Global Physical Vapor Transport (PVT) Systems Market Growth 2026-2032

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Abstracts

The global Physical Vapor Transport (PVT) Systems market size is predicted to grow from US\$ 923 million in 2025 to US\$ 1878 million in 2032; it is expected to grow at a CAGR of 10.9% from 2026 to 2032.

Physical Vapor Transport (PVT) systems are specialized equipment for producing high-purity single crystals, utilizing controlled temperature gradients to achieve vapor-phase transport and crystal growth. The system comprises vacuum chambers, multi-zone heating modules, precision temperature control, and gas environment regulation, operating at high temperatures (typically 1200-2000°C) and low pressure (10⁻²~10⁻⁴ Torr) to grow wide-bandgap semiconductor crystals like SiC and GaN. Key advantages include: 1) Capability to produce large-size crystals with low defect density; 2) Avoidance of contamination issues associated with melt-based methods; 3) Suitability for high-melting-point materials.

The PVT system market is experiencing rapid growth driven by the third-generation semiconductor industry, characterized by: 1) Upscaling for 6-8 inch wafer production; 2) Intelligent control systems improving process stability and repeatability; 3) Modular designs reducing maintenance costs. EV and renewable energy applications are primary drivers for SiC devices, while 5G base station construction boosts GaN substrate demand. International manufacturers dominate the high-end market, while Chinese domestic companies are enhancing competitiveness through breakthroughs in critical components.

LP Information, Inc. (LPI) ' newest research report, the "Physical Vapor Transport (PVT) Systems Industry Forecast" looks at past sales and reviews total world Physical Vapor Transport (PVT) Systems sales in 2025, providing a comprehensive analysis by region

and market sector of projected Physical Vapor Transport (PVT) Systems sales for 2026 through 2032. With Physical Vapor Transport (PVT) Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Physical Vapor Transport (PVT) Systems industry.

This Insight Report provides a comprehensive analysis of the global Physical Vapor Transport (PVT) Systems 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 Physical Vapor Transport (PVT) Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Physical Vapor Transport (PVT) Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Physical Vapor Transport (PVT) Systems 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 Physical Vapor Transport (PVT) Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Physical Vapor Transport (PVT) Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Manual

Automatic

Segmentation by Application:

Semiconductor

Optoelectronic Devices

Photovoltaic Materials

Others

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.

CVD Equipment Corporation

PVA TePla AG

NAURA Technology Group Co., Ltd.

Zhejiang Jingsheng Mechanical & Electrical Co., Ltd.

Jiangsu Zorrun Semiconductor Co., Ltd.

STI Furnace

Hefei Roshow Semiconductor Materials Co., Ltd.

Nanjing Kingsemi Equipment Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Physical Vapor Transport (PVT) Systems market?

What factors are driving Physical Vapor Transport (PVT) Systems market growth, globally and by region?

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

How do Physical Vapor Transport (PVT) Systems market opportunities vary by end market size?

How does Physical Vapor Transport (PVT) Systems break out by Type, by Application?

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