

Global HPHT Cubic Press Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global HPHT Cubic Press market size is expected to reach \$ 725 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032).

In 2025, global shipments of HPHT cubic presses are estimated at approximately 420 units, with an average selling price of around USD 0.85 million per unit. An HPHT cubic press is a high-end industrial system that applies ultra-high pressure from six directions simultaneously, combined with high temperature, to enable the synthesis and sintering of materials under HPHT conditions. It is widely used in the production of synthetic diamond, cubic boron nitride (cBN), superhard composites, and selected high-pressure advanced materials, representing one of the most technically demanding and capital-intensive pieces of equipment in the superhard materials value chain.

From a market perspective, HPHT cubic presses constitute a highly specialized, low-volume equipment market, with customers mainly consisting of superhard material manufacturers, research institutes, and selected advanced material developers.

Procurement cycles are long and closely tied to downstream capacity expansion or technology upgrade plans. Industry trends indicate that as applications of synthetic diamond expand into cutting tools, semiconductors, and thermal management, demand for high-stability, large-tonnage, and long-life cubic presses continues to grow steadily. Equipment development is moving toward higher pressure ratings, more precise temperature control, and increased automation and digital monitoring. However, due to large equipment size, high unit prices, and concentrated customer bases, overall market expansion remains measured. Market consensus views the cubic press market as a classic capital expenditure-driven segment, closely linked to downstream investment cycles.

This report studies the global HPHT Cubic Press production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for HPHT

Cubic Press and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of HPHT Cubic Press that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global HPHT Cubic Press total production and demand, 2021-2032, (Units)

Global HPHT Cubic Press total production value, 2021-2032, (USD Million)

Global HPHT Cubic Press production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global HPHT Cubic Press consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: HPHT Cubic Press domestic production, consumption, key domestic manufacturers and share

Global HPHT Cubic Press production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global HPHT Cubic Press production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global HPHT Cubic Press production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global HPHT Cubic Press market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Max Voggenreiter, Labrillante, Sinomach Precision Industry, Guilin Guiye Machinery, Luoyang Qiming Superhard Material, Huanghe Whirlwind, Henan Deshen Machinery, Tianbao Huanxiang Machinery Technology, Henan BoTai Samsara, Advanced Technology & Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World HPHT Cubic Press market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global HPHT Cubic Press Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global HPHT Cubic Press Market, Segmentation by Type:

Below 650 mm

650-850 mm

850-1000 mm

Global HPHT Cubic Press Market, Segmentation by Nominal Pressure Rating:

Medium-pressure Cubic Press

High-pressure Cubic Press

Ultra-high-pressure Cubic Press

Global HPHT Cubic Press Market, Segmentation by Chamber Size:

Small-chamber Cubic Press

Medium-chamber Cubic Press

Large-chamber Cubic Press

Global HPHT Cubic Press Market, Segmentation by Application:

Synthetic Diamonds

PCD

CBN

Others

Companies Profiled:

Max Voggenreiter

Labrilliante

Sinomach Precision Industry

Guilin Guiye Machinery

Luoyang Qiming Superhard Material

Huanghe Whirlwind

Henan Deshen Machinery

Tianbao Huanxiang Machinery Technology

Henan BoTai Samsara

Advanced Technology & Materials

Henan Hard Alloy

Shanxi Admas Material Technology

Key Questions Answered:

1. How big is the global HPHT Cubic Press market?
2. What is the demand of the global HPHT Cubic Press market?
3. What is the year over year growth of the global HPHT Cubic Press market?
4. What is the production and production value of the global HPHT Cubic Press market?
5. Who are the key producers in the global HPHT Cubic Press market?
6. What are the growth factors driving the market demand?

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