

Global Sand 3D Printers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Sand 3D Printers market size is expected to reach \$ 259 million by 2032, rising at a market growth of 12.3% CAGR during the forecast period (2026-2032).

Sand 3D printers typically refer to industrial equipment that uses additive manufacturing processes such as binder jetting to solidify sand particles layer by layer in a sand bed, directly generating the sand molds and cores required for casting from a CAD model. Compared to traditional molding, this type of equipment eliminates the need for wooden molds, metal molds, and core boxes, significantly shortening the mold development cycle and lowering the threshold for prototyping complex castings. Based on product form, they can be broadly categorized into heavy-duty large-format equipment for large-size, medium-batch castings, and small-to-medium-format systems for small-batch, multi-variety, and rapid prototyping.

In 2025, global Sand 3D Printer sales reached approximately 3,114 Units, with an average global market price of around 38.65 K US\$/Units. Production capacity reached 4,000 Units, with a gross profit margin of approximately 40%.

The global foundry industry is facing increasing pressure to achieve complex structures, lightweight designs, and shorter delivery cycles, prompting factories to seek digital modeling methods that eliminate the need for molds. ExOne, in its technical documentation for foundry users, explicitly states that sand mold 3D printing can quickly generate complex sand molds and cores directly from CAD files without relying on traditional models and core boxes, significantly reducing development time and lowering labor and mold costs. Companies like voxeljet emphasize that sand mold 3D printing offers significant advantages in mold costs and delivery times for large castings (tons or more) and small-batch, multi-variety production, enabling its application in sectors such

as energy, heavy machinery, pumps and valves, and automotive powertrains.

This report studies the global Sand 3D Printers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sand 3D Printers 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 Sand 3D Printers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sand 3D Printers total production and demand, 2021-2032, (Units)

Global Sand 3D Printers total production value, 2021-2032, (USD Million)

Global Sand 3D Printers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Sand 3D Printers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Sand 3D Printers domestic production, consumption, key domestic manufacturers and share

Global Sand 3D Printers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Sand 3D Printers production by Max Build Rate, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Sand 3D Printers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Sand 3D Printers 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 ExOne, Voxeljet, Envisiontec, BigRep, Stratasys, Kocel Machinery, Guangdong Fenghua Zhuoli Technology, 3D Printing Technology

(3DPTEK), Wuhan EASYMFG, Hangzhou Eplus3D, 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 Sand 3D Printers 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 Max Build Rate, 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 Sand 3D Printers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sand 3D Printers Market, Segmentation by Max Build Rate:

Below 200L/h

200L/h-500L/h

Above 500L/h

Global Sand 3D Printers Market, Segmentation by Print Speed:

Below 20 seconds/layer

20-30 seconds/layer

Above 30 seconds/layer

Global Sand 3D Printers Market, Segmentation by Type:

Large Size

Small and Medium Size

Global Sand 3D Printers Market, Segmentation by Application:

Aerospace

Military

Automotive

Marine

Construction Machinery

Wind Power

Medical

Others

Companies Profiled:

ExOne

Voxeljet

Envisiontec

BigRep

Stratasys

Kocel Machinery

Guangdong Fenghua Zhuoli Technology

3D Printing Technology (3DPTEK)

Wuhan EASYMFG

Hangzhou Eplus3D

Kangshuo Electric Group

Jiangsu Initial 3D Technology

Qingdao Breuck 3D Manufacturing

Guangdong CH Leading Additive Manufacturing

Qingdao Breuck 3D Manufacturing

Foshan Hanyu Tech

Zhengzhou Zhongxing 3D Technology

Key Questions Answered:

1. How big is the global Sand 3D Printers market?

2. What is the demand of the global Sand 3D Printers market?
3. What is the year over year growth of the global Sand 3D Printers market?
4. What is the production and production value of the global Sand 3D Printers market?
5. Who are the key producers in the global Sand 3D Printers market?
6. What are the growth factors driving the market demand?

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