

Global Atomised Titanium Powders for AM Market Growth 2026-2032

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Abstracts

The global Atomised Titanium Powders for AM market size is predicted to grow from US\$ 2265 million in 2025 to US\$ 3449 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

In 2025, global Atomised Titanium Powders for AM production reached approximately 11 kilotons with an average global market price of around US\$210 per kg. Single-line annual production capacity averages 900 tons with a gross margin of approximately 35-40%. The upstream of Atomized Metal Powder for Additive Manufacturing is focused on the atomization production of high-performance metals such as stainless steel, aluminum alloys, and titanium alloys, while the downstream applications are predominantly in the aerospace industry (35%), medical devices (25%), industrial molds (15%), automotive manufacturing (20%), and energy power (10%). The market demand for Atomized Metal Powder for Additive Manufacturing is continuously growing, with business opportunities lying in the research and development of high-performance materials and the optimization of supply chains.

Atomised Titanium Powders for AM represent a pivotal material, characterized by their exceptional properties that make them ideal for additive manufacturing processes. These powders are meticulously produced through a controlled gas atomization process, resulting in a high degree of uniformity in particle size distribution and spherical morphology. Their key attributes include a fine particle size range, high sphericity, and minimal agglomeration, which collectively ensure optimal flowability during the AM process. The inherent properties of Atomised Titanium Powders facilitate the creation of complex geometries with excellent mechanical properties, superior surface finish, and reduced material waste. Their ability to achieve near-net-shape fabrication and their compatibility with various AM technologies, such as electron beam melting (EBM) and

laser powder bed fusion (LPBF), make them indispensable for advancing the capabilities of metal additive manufacturing. These powders offer unparalleled precision and control over the microstructure, which is crucial for developing high-performance titanium-based components with tailored mechanical and thermal properties.

United States market for Atomised Titanium Powders for AM is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Atomised Titanium Powders for AM is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Atomised Titanium Powders for AM is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Atomised Titanium Powders for AM players cover Sandvik, Linde AMT, H?gan?s AB, OSAKA Titanium Technologies, CRS Holdings, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Atomised Titanium Powders for AM 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 Atomised Titanium Powders for AM.

This report presents a comprehensive overview, market shares, and growth opportunities of Atomised Titanium Powders for AM market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Purity Titanium Powder

Alloy Titanium Powder

Segmentation by Particle Sizes:

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