

Global Atomised Titanium Powders for AM Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Atomised Titanium Powders for AM market size was valued at US\$ 2382 million in 2025 and is forecast to a readjusted size of US\$ 3554 million by 2032 with a CAGR of 5.9% during review period.

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.

This report is a detailed and comprehensive analysis for global Atomised Titanium Powders for AM 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 Atomised Titanium Powders for AM market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (K US\$/Ton), 2021-2032

Global Atomised Titanium Powders for AM market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (K US\$/Ton), 2021-2032

Global Atomised Titanium Powders for AM market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (K US\$/Ton), 2021-2032

Global Atomised Titanium Powders for AM market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (K US\$/Ton), 2021-2026

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 Atomised Titanium Powders for AM
- 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 Atomised Titanium Powders for AM 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 Sandvik, Linde AMT, H?gan?s AB, OSAKA Titanium Technologies, CRS Holdings, Kymera International, AMETEK, PyroGenesis, ATI, AP&C, etc.

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

Market Segmentation

Atomised Titanium Powders for AM market is split by Type and by Application. For the period 2021-2032, 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

Purity Titanium Powder

Alloy Titanium Powder

Market segment by Particle Sizes

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