

Global Additive Manufacturing Powder Atomization Plant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Additive Manufacturing Powder Atomization Plant market size was valued at USD 2205 million in 2023 and is forecast to a readjusted size of USD 3385.4 million by 2030 with a CAGR of 6.3% during review period.

Additive manufacturing powder atomization is a process used to produce fine metal powders with specific characteristics, there are many methods to produce metal powders from valuable metals and alloys such as titanium, aluminum, stainless steel, iron, copper, nickel-based alloys and cobalt-based alloys. Atomization is generally viewed as the method of choice due to the geometrical properties of the powder particles that can be achieved. This makes it ideal for additive manufacturing (AM). In the atomization process, the melted metal alloys are first refined and degassed, then poured into a gas nozzle, where the liquid material is disintegrated into metal powder by a high-pressure gas stream. Gas atomization, water atomization and direct reduction all rely on industrial gases and gas technologies. Gas atomization requires argon and nitrogen, whereas a hydrogen atmosphere is needed for water atomization followed by oxide reduction.

The market trend for additive manufacturing powder atomization devices is very positive. With the continuous development of 3D printing and additive manufacturing technologies, there is an increasing demand for powder atomization devices. These devices are crucial for atomizing metal powders into the materials required for 3D printing, making them essential in the manufacturing industry. As the demand for customized and complex components grows across various industries, the market for additive manufacturing powder atomization devices is expected to expand.

Furthermore, with advancements in materials science and engineering technology, the performance and efficiency of powder atomization devices are continuously improving, further driving market growth. Overall, the market trend for additive manufacturing powder atomization devices is very optimistic.

The Global Info Research report includes an overview of the development of the Additive Manufacturing Powder Atomization Plant industry chain, the market status of Additive Manufacturing (Gas Atomization System, Water Atomization System), Powder Metallurgy (Gas Atomization System, Water Atomization System), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Additive Manufacturing Powder Atomization Plant.

Regionally, the report analyzes the Additive Manufacturing Powder Atomization Plant markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Additive Manufacturing Powder Atomization Plant market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Additive Manufacturing Powder Atomization Plant market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Additive Manufacturing Powder Atomization Plant industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Gas Atomization System, Water Atomization System).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Additive Manufacturing Powder Atomization Plant market.

Regional Analysis: The report involves examining the Additive Manufacturing Powder

Atomization Plant market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Additive Manufacturing Powder Atomization Plant market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Additive Manufacturing Powder Atomization Plant:

Company Analysis: Report covers individual Additive Manufacturing Powder Atomization Plant manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Additive Manufacturing Powder Atomization Plant. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Additive Manufacturing, Powder Metallurgy).

Technology Analysis: Report covers specific technologies relevant to Additive Manufacturing Powder Atomization Plant. It assesses the current state, advancements, and potential future developments in Additive Manufacturing Powder Atomization Plant areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Additive Manufacturing Powder Atomization Plant market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Additive Manufacturing Powder Atomization Plant market is split by Type and by

Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Gas Atomization System

Water Atomization System

Others

Market segment by Application

Additive Manufacturing

Powder Metallurgy

Surface Coatings

Others

Major players covered

Retech Systems

SMS Group

BluePower Casting Systems

ALD Vacuum Technologies

3D ENERGY

INTECO

Phoenix Scientific Industries

ATO Technologies

EOS

Topcast

Outokumpu

Avimetal

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Additive Manufacturing Powder Atomization Plant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Additive Manufacturing Powder Atomization Plant, with price, sales, revenue and global market share of Additive Manufacturing Powder Atomization Plant from 2019 to 2024.

Chapter 3, the Additive Manufacturing Powder Atomization Plant competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Additive Manufacturing Powder Atomization Plant breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Additive Manufacturing Powder Atomization Plant market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Additive Manufacturing Powder Atomization Plant.

Chapter 14 and 15, to describe Additive Manufacturing Powder Atomization Plant sales channel, distributors, customers, research findings and conclusion.

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