

# Global Additive Manufacturing Powder Atomization Plant Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Additive Manufacturing Powder Atomization Plant market size is expected to reach \$ 3385.4 million by 2030, rising at a market growth of 6.3% CAGR during the forecast period (2024-2030).

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.

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.

This report studies the global Additive Manufacturing Powder Atomization Plant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Additive Manufacturing Powder Atomization Plant, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Additive Manufacturing Powder Atomization Plant that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Additive Manufacturing Powder Atomization Plant total production and demand, 2019-2030, (Units)

Global Additive Manufacturing Powder Atomization Plant total production value, 2019-2030, (USD Million)

Global Additive Manufacturing Powder Atomization Plant production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global Additive Manufacturing Powder Atomization Plant consumption by region & country, CAGR, 2019-2030 & (Units)

U.S. VS China: Additive Manufacturing Powder Atomization Plant domestic production, consumption, key domestic manufacturers and share

Global Additive Manufacturing Powder Atomization Plant production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Units)

Global Additive Manufacturing Powder Atomization Plant production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global Additive Manufacturing Powder Atomization Plant production by Application production, value, CAGR, 2019-2030, (USD Million) & (Units).

This reports profiles key players in the global Additive Manufacturing Powder Atomization Plant 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 Retech Systems, SMS Group, BluePower Casting Systems, ALD Vacuum Technologies, 3D ENERGY, INTECO, Phoenix Scientific Industries, ATO Technologies and EOS, 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 Additive Manufacturing Powder Atomization Plant market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Additive Manufacturing Powder Atomization Plant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Additive Manufacturing Powder Atomization Plant Market, Segmentation by Type

Gas Atomization System

Water Atomization System

Others

## Global Additive Manufacturing Powder Atomization Plant Market, Segmentation by Application

Additive Manufacturing

Powder Metallurgy

Surface Coatings

Others

## Companies Profiled:

Retech Systems

SMS Group

BluePower Casting Systems

ALD Vacuum Technologies

3D ENERGY

INTECO

Phoenix Scientific Industries

ATO Technologies

EOS

Topcast

Outokumpu

Avimetal

### Key Questions Answered

1. How big is the global Additive Manufacturing Powder Atomization Plant market?
2. What is the demand of the global Additive Manufacturing Powder Atomization Plant market?
3. What is the year over year growth of the global Additive Manufacturing Powder Atomization Plant market?
4. What is the production and production value of the global Additive Manufacturing Powder Atomization Plant market?
5. Who are the key producers in the global Additive Manufacturing Powder Atomization Plant market?

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