

# Global Pressure Gas Atomizer Market Growth 2024-2030

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## Abstracts

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Pressure gas atomizer is a special device that sprays molten metal liquid through high-pressure inert gas to overcome surface tension near the nozzle outlet, split into thin lines and further split into metal powder droplets of different sizes. These droplets are then cooled and solidified to form the desired metal powder.

This atomizer is designed to produce round and regular shaped metal powders, which are widely used in many fields such as industry, chemistry, electronics and rapid prototyping, such as additive manufacturing processes such as selective laser melting (SLM) and electron beam melting (EBM). In addition, this atomizer also has important applications in the field of new material preparation, such as powder metallurgy and advanced functional materials preparation.

The global Pressure Gas Atomizer market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Pressure Gas Atomizer Industry Forecast" looks at past sales and reviews total world Pressure Gas Atomizer sales in 2023, providing a comprehensive analysis by region and market sector of projected Pressure Gas Atomizer sales for 2024 through 2030. With Pressure Gas Atomizer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Pressure Gas Atomizer industry.

This Insight Report provides a comprehensive analysis of the global Pressure Gas

Atomizer 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 Pressure Gas Atomizer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Pressure Gas Atomizer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Pressure Gas Atomizer 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 Pressure Gas Atomizer.

United States market for Pressure Gas Atomizer is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Pressure Gas Atomizer is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Pressure Gas Atomizer is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Pressure Gas Atomizer players cover H?gan?s AB, SMS group, ALD Vacuum Technologies, Carpenter Additive, Sandvik Materials Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Pressure Gas Atomizer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Vertical Atomizer

Horizontal Atomizer

## Rotary Atomizer

### Segmentation by Application:

Powder Metallurgy Industry

3D Printing Industry

Advanced Manufacturing Field

Chemical and Energy Industry

Other

### This report also splits the market by region:

#### Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

H?gan?s AB

SMS group

ALD Vacuum Technologies

Carpenter Additive

Sandvik Materials Technology

Ametek Specialty Metal Products

Praxair Surface Technologies

GKN Hoeganaes

Tekna Plasma Systems

Atomising Systems Limited

Makin Metal Powders

Advanced Technology & Materials

TANAKA Precious Metals

Oerlikon Metco

Indutherm

HC Starck Solutions

MSE Supplies

Shanghai Kesu Powder Metallurgy Equipment

Aubert & Duval

TLS Technik

Epson Atmix

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Pressure Gas Atomizer market?

What factors are driving Pressure Gas Atomizer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Pressure Gas Atomizer market opportunities vary by end market size?

How does Pressure Gas Atomizer break out by Type, by Application?

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