

Global Laser Powder Bed Fusion (LPBF) Aluminum Powder 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 Laser Powder Bed Fusion (LPBF) Aluminum Powder market size was valued at US\$ 444 million in 2025 and is forecast to a readjusted size of US\$ 597 million by 2032 with a CAGR of 5.0% during review period.

Global sales of LPBF aluminium powder was about 6270 tons in 2024 with average price of 68 USD/kg. Aluminium alloy is the key raw material of the product. LPBF aluminium powder is mainly produced by gas atomization. The average gross margin of the industry ranges from 15%-20%.

LPBF aluminium powder refers to aluminium or aluminium-alloy metal powder specifically engineered for Laser Powder Bed Fusion (LPBF). It is typically produced by controlled atomization (most commonly inert-gas atomization) and then sieved/classified to a narrow particle-size range suitable for stable layer recoating and laser melting. Key requirements usually include high sphericity and flowability, low and consistent oxygen/moisture pickup, tight chemical composition control, and good packing density to enable high-density, low-defect printed parts.

This report is a detailed and comprehensive analysis for global Laser Powder Bed Fusion (LPBF) Aluminum Powder 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 Laser Powder Bed Fusion (LPBF) Aluminum Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

Global Laser Powder Bed Fusion (LPBF) Aluminum Powder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

Global Laser Powder Bed Fusion (LPBF) Aluminum Powder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

Global Laser Powder Bed Fusion (LPBF) Aluminum Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 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 Laser Powder Bed Fusion (LPBF) Aluminum Powder

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 Laser Powder Bed Fusion (LPBF) Aluminum Powder 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 ECKART TLS, Gr?nges Powder Metallurgy, Equispheres, Constellium, Uniformity Labs, H?gan?s, Kymera, CNPC POWDER, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Laser Powder Bed Fusion (LPBF) Aluminum Powder 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

AlSi10Mg

AlSi7Mg

Other

Market segment by Diameter

<15?m

15-45?m

Other

Market segment by Raw Material

Virgin Powder

Recycled Powder

Market segment by Application

Aerospace & Space

Automotive

Industrial Machinery

Other

Major players covered

ECKART TLS

Gr?nges Powder Metallurgy

Equispheres

Constellium

Uniformity Labs

H?gan?s

Kymera

CNPC POWDER

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 Laser Powder Bed Fusion (LPBF) Aluminum Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Laser Powder Bed Fusion (LPBF) Aluminum Powder, with price, sales quantity, revenue, and global market share of Laser Powder Bed Fusion (LPBF) Aluminum Powder from 2021 to 2026.

Chapter 3, the Laser Powder Bed Fusion (LPBF) Aluminum Powder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Laser Powder Bed Fusion (LPBF) Aluminum Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Laser Powder Bed Fusion (LPBF) Aluminum Powder market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Laser Powder Bed Fusion (LPBF) Aluminum Powder.

Chapter 14 and 15, to describe Laser Powder Bed Fusion (LPBF) Aluminum Powder sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 AlSi10Mg

1.3.3 AlSi7Mg

1.3.4 Other

1.4 Market Analysis by Diameter

1.4.1 Overview: Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Diameter: 2021 Versus 2025 Versus 2032

1.4.2 $\le 15\mu\text{m}$

1.4.3 15-45 μm

1.4.4 Other

1.5 Market Analysis by Raw Material

1.5.1 Overview: Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Raw Material: 2021 Versus 2025 Versus 2032

1.5.2 Virgin Powder

1.5.3 Recycled Powder

1.6 Market Analysis by Application

1.6.1 Overview: Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Aerospace & Space

1.6.3 Automotive

1.6.4 Industrial Machinery

1.6.5 Other

1.7 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size & Forecast

1.7.1 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (2021-2032)

1.7.3 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 ECKART TLS

2.1.1 ECKART TLS Details

2.1.2 ECKART TLS Major Business

2.1.3 ECKART TLS Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.1.4 ECKART TLS Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 ECKART TLS Recent Developments/Updates

2.2 Gr?nges Powder Metallurgy

2.2.1 Gr?nges Powder Metallurgy Details

2.2.2 Gr?nges Powder Metallurgy Major Business

2.2.3 Gr?nges Powder Metallurgy Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.2.4 Gr?nges Powder Metallurgy Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Gr?nges Powder Metallurgy Recent Developments/Updates

2.3 Equispheres

2.3.1 Equispheres Details

2.3.2 Equispheres Major Business

2.3.3 Equispheres Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.3.4 Equispheres Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Equispheres Recent Developments/Updates

2.4 Constellium

2.4.1 Constellium Details

2.4.2 Constellium Major Business

2.4.3 Constellium Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.4.4 Constellium Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Constellium Recent Developments/Updates

2.5 Uniformity Labs

2.5.1 Uniformity Labs Details

2.5.2 Uniformity Labs Major Business

2.5.3 Uniformity Labs Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.5.4 Uniformity Labs Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Uniformity Labs Recent Developments/Updates

2.6 H?gan?s

2.6.1 H?gan?s Details

2.6.2 H?gan?s Major Business

2.6.3 H?gan?s Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.6.4 H?gan?s Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 H?gan?s Recent Developments/Updates

2.7 Kymera

2.7.1 Kymera Details

2.7.2 Kymera Major Business

2.7.3 Kymera Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.7.4 Kymera Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Kymera Recent Developments/Updates

2.8 CNPC POWDER

2.8.1 CNPC POWDER Details

2.8.2 CNPC POWDER Major Business

2.8.3 CNPC POWDER Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

2.8.4 CNPC POWDER Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 CNPC POWDER Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LASER POWDER BED FUSION (LPBF) ALUMINUM POWDER BY MANUFACTURER

3.1 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Manufacturer (2021-2026)

3.2 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue by Manufacturer (2021-2026)

3.3 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Laser Powder Bed Fusion (LPBF) Aluminum Powder by

Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Laser Powder Bed Fusion (LPBF) Aluminum Powder Manufacturer Market Share in 2025

3.4.3 Top 6 Laser Powder Bed Fusion (LPBF) Aluminum Powder Manufacturer Market Share in 2025

3.5 Laser Powder Bed Fusion (LPBF) Aluminum Powder Market: Overall Company Footprint Analysis

3.5.1 Laser Powder Bed Fusion (LPBF) Aluminum Powder Market: Region Footprint

3.5.2 Laser Powder Bed Fusion (LPBF) Aluminum Powder Market: Company Product Type Footprint

3.5.3 Laser Powder Bed Fusion (LPBF) Aluminum Powder Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size by Region

4.1.1 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Region (2021-2032)

4.1.2 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2021-2032)

4.1.3 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Region (2021-2032)

4.2 North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032)

4.3 Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032)

4.4 Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032)

4.5 South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032)

4.6 Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2032)

5.2 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Type (2021-2032)

5.3 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2032)

6.2 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Application (2021-2032)

6.3 Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2032)

7.2 North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2032)

7.3 North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size by Country

7.3.1 North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2032)

7.3.2 North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2032)

8.2 Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2032)

8.3 Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size by Country

8.3.1 Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by

Country (2021-2032)

8.3.2 Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size by Region

9.3.1 Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2032)

10.2 South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2032)

10.3 South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size by Country

10.3.1 South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2032)

10.3.2 South America Laser Powder Bed Fusion (LPBF) Aluminum Powder

Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Size by Country

11.3.1 Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Drivers

12.2 Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Restraints

12.3 Laser Powder Bed Fusion (LPBF) Aluminum Powder Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Laser Powder Bed Fusion (LPBF) Aluminum Powder and Key Manufacturers

13.2 Manufacturing Costs Percentage of Laser Powder Bed Fusion (LPBF) Aluminum Powder

- 13.3 Laser Powder Bed Fusion (LPBF) Aluminum Powder Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Laser Powder Bed Fusion (LPBF) Aluminum Powder Typical Distributors
- 14.3 Laser Powder Bed Fusion (LPBF) Aluminum Powder Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Diameter, (USD Million), 2021 & 2025 & 2032

Table 3. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Raw Material, (USD Million), 2021 & 2025 & 2032

Table 4. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. ECKART TLS Basic Information, Manufacturing Base and Competitors

Table 6. ECKART TLS Major Business

Table 7. ECKART TLS Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 8. ECKART TLS Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. ECKART TLS Recent Developments/Updates

Table 10. Gr?nges Powder Metallurgy Basic Information, Manufacturing Base and Competitors

Table 11. Gr?nges Powder Metallurgy Major Business

Table 12. Gr?nges Powder Metallurgy Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 13. Gr?nges Powder Metallurgy Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Gr?nges Powder Metallurgy Recent Developments/Updates

Table 15. Equispheres Basic Information, Manufacturing Base and Competitors

Table 16. Equispheres Major Business

Table 17. Equispheres Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 18. Equispheres Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Equispheres Recent Developments/Updates

Table 20. Constellium Basic Information, Manufacturing Base and Competitors

Table 21. Constellium Major Business

Table 22. Constellium Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 23. Constellium Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Constellium Recent Developments/Updates

Table 25. Uniformity Labs Basic Information, Manufacturing Base and Competitors

Table 26. Uniformity Labs Major Business

Table 27. Uniformity Labs Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 28. Uniformity Labs Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Uniformity Labs Recent Developments/Updates

Table 30. H?gan?s Basic Information, Manufacturing Base and Competitors

Table 31. H?gan?s Major Business

Table 32. H?gan?s Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 33. H?gan?s Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. H?gan?s Recent Developments/Updates

Table 35. Kymera Basic Information, Manufacturing Base and Competitors

Table 36. Kymera Major Business

Table 37. Kymera Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 38. Kymera Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Kymera Recent Developments/Updates

Table 40. CNPC POWDER Basic Information, Manufacturing Base and Competitors

Table 41. CNPC POWDER Major Business

Table 42. CNPC POWDER Laser Powder Bed Fusion (LPBF) Aluminum Powder Product and Services

Table 43. CNPC POWDER Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. CNPC POWDER Recent Developments/Updates

Table 45. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity

by Manufacturer (2021-2026) & (Tons)

Table 46. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue by Manufacturer (2021-2026) & (USD Million)

Table 47. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Manufacturer (2021-2026) & (US\$/Kg)

Table 48. Market Position of Manufacturers in Laser Powder Bed Fusion (LPBF) Aluminum Powder, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 49. Head Office and Laser Powder Bed Fusion (LPBF) Aluminum Powder Production Site of Key Manufacturer

Table 50. Laser Powder Bed Fusion (LPBF) Aluminum Powder Market: Company Product Type Footprint

Table 51. Laser Powder Bed Fusion (LPBF) Aluminum Powder Market: Company Product Application Footprint

Table 52. Laser Powder Bed Fusion (LPBF) Aluminum Powder New Market Entrants and Barriers to Market Entry

Table 53. Laser Powder Bed Fusion (LPBF) Aluminum Powder Mergers, Acquisition, Agreements, and Collaborations

Table 54. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 55. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Region (2021-2026) & (Tons)

Table 56. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Region (2027-2032) & (Tons)

Table 57. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2021-2026) & (USD Million)

Table 58. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2027-2032) & (USD Million)

Table 59. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Region (2021-2026) & (US\$/Kg)

Table 60. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Region (2027-2032) & (US\$/Kg)

Table 61. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2026) & (Tons)

Table 62. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2027-2032) & (Tons)

Table 63. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Type (2021-2026) & (USD Million)

Table 64. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Type (2027-2032) & (USD Million)

Table 65. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Type (2021-2026) & (US\$/Kg)

Table 66. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Type (2027-2032) & (US\$/Kg)

Table 67. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2026) & (Tons)

Table 68. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2027-2032) & (Tons)

Table 69. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Application (2021-2026) & (USD Million)

Table 70. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Application (2027-2032) & (USD Million)

Table 71. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Application (2021-2026) & (US\$/Kg)

Table 72. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Application (2027-2032) & (US\$/Kg)

Table 73. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2026) & (Tons)

Table 74. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2027-2032) & (Tons)

Table 75. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2026) & (Tons)

Table 76. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2027-2032) & (Tons)

Table 77. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2026) & (Tons)

Table 78. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2027-2032) & (Tons)

Table 79. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2026) & (USD Million)

Table 80. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2027-2032) & (USD Million)

Table 81. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2026) & (Tons)

Table 82. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2027-2032) & (Tons)

Table 83. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2026) & (Tons)

Table 84. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity

by Application (2027-2032) & (Tons)

Table 85. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2026) & (Tons)

Table 86. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2027-2032) & (Tons)

Table 87. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2026) & (USD Million)

Table 88. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2027-2032) & (USD Million)

Table 89. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2026) & (Tons)

Table 90. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2027-2032) & (Tons)

Table 91. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2026) & (Tons)

Table 92. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2027-2032) & (Tons)

Table 93. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Region (2021-2026) & (Tons)

Table 94. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Region (2027-2032) & (Tons)

Table 95. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2021-2026) & (USD Million)

Table 96. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Region (2027-2032) & (USD Million)

Table 97. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2026) & (Tons)

Table 98. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2027-2032) & (Tons)

Table 99. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2026) & (Tons)

Table 100. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2027-2032) & (Tons)

Table 101. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2026) & (Tons)

Table 102. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2027-2032) & (Tons)

Table 103. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2026) & (USD Million)

Table 104. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2027-2032) & (USD Million)

Table 105. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2021-2026) & (Tons)

Table 106. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Type (2027-2032) & (Tons)

Table 107. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2021-2026) & (Tons)

Table 108. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Application (2027-2032) & (Tons)

Table 109. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2021-2026) & (Tons)

Table 110. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity by Country (2027-2032) & (Tons)

Table 111. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2021-2026) & (USD Million)

Table 112. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Country (2027-2032) & (USD Million)

Table 113. Laser Powder Bed Fusion (LPBF) Aluminum Powder Raw Material

Table 114. Key Manufacturers of Laser Powder Bed Fusion (LPBF) Aluminum Powder Raw Materials

Table 115. Laser Powder Bed Fusion (LPBF) Aluminum Powder Typical Distributors

Table 116. Laser Powder Bed Fusion (LPBF) Aluminum Powder Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Laser Powder Bed Fusion (LPBF) Aluminum Powder Picture
- Figure 2. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue Market Share by Type in 2025
- Figure 4. AlSi10Mg Examples
- Figure 5. AlSi7Mg Examples
- Figure 6. Other Examples
- Figure 7. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue by Diameter, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue Market Share by Diameter in 2025
- Figure 9. 15µm Examples
- Figure 10. 15-45µm Examples
- Figure 11. Other Examples
- Figure 12. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue by Raw Material, (USD Million), 2021 & 2025 & 2032
- Figure 13. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue Market Share by Raw Material in 2025
- Figure 14. Virgin Powder Examples
- Figure 15. Recycled Powder Examples
- Figure 16. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue Market Share by Application in 2025
- Figure 18. Aerospace & Space Examples
- Figure 19. Automotive Examples
- Figure 20. Industrial Machinery Examples
- Figure 21. Other Examples
- Figure 22. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 23. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 24. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity (2021-2032) & (Tons)

- Figure 25. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Price (2021-2032) & (US\$/Kg)
- Figure 26. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Manufacturer in 2025
- Figure 27. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue Market Share by Manufacturer in 2025
- Figure 28. Producer Shipments of Laser Powder Bed Fusion (LPBF) Aluminum Powder by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 29. Top 3 Laser Powder Bed Fusion (LPBF) Aluminum Powder Manufacturer (Revenue) Market Share in 2025
- Figure 30. Top 6 Laser Powder Bed Fusion (LPBF) Aluminum Powder Manufacturer (Revenue) Market Share in 2025
- Figure 31. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Region (2021-2032)
- Figure 32. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value Market Share by Region (2021-2032)
- Figure 33. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)
- Figure 34. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)
- Figure 35. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)
- Figure 36. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)
- Figure 37. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)
- Figure 38. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Type (2021-2032)
- Figure 39. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value Market Share by Type (2021-2032)
- Figure 40. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Type (2021-2032) & (US\$/Kg)
- Figure 41. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Application (2021-2032)
- Figure 42. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Revenue Market Share by Application (2021-2032)
- Figure 43. Global Laser Powder Bed Fusion (LPBF) Aluminum Powder Average Price by Application (2021-2032) & (US\$/Kg)
- Figure 44. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales

Quantity Market Share by Type (2021-2032)

Figure 45. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales

Quantity Market Share by Application (2021-2032)

Figure 46. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales

Quantity Market Share by Country (2021-2032)

Figure 47. North America Laser Powder Bed Fusion (LPBF) Aluminum Powder

Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Laser Powder Bed Fusion (LPBF) Aluminum Powder

Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value (2021-2032) & (USD Million)

Figure 50. Mexico Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value (2021-2032) & (USD Million)

Figure 51. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity

Market Share by Type (2021-2032)

Figure 52. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity

Market Share by Application (2021-2032)

Figure 53. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity

Market Share by Country (2021-2032)

Figure 54. Europe Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value Market Share by Country (2021-2032)

Figure 55. Germany Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value (2021-2032) & (USD Million)

Figure 56. France Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Laser Powder Bed Fusion (LPBF) Aluminum Powder

Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value (2021-2032) & (USD Million)

Figure 59. Italy Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption

Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales

Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales

Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales

Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Laser Powder Bed Fusion (LPBF) Aluminum Powder

Consumption Value Market Share by Region (2021-2032)

Figure 64. China Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 67. India Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Laser Powder Bed Fusion (LPBF) Aluminum Powder Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Laser Powder Bed Fusion (LPBF) Aluminum Powder

Consumption Value (2021-2032) & (USD Million)

Figure 84. Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Drivers

Figure 85. Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Restraints

Figure 86. Laser Powder Bed Fusion (LPBF) Aluminum Powder Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Laser Powder Bed Fusion (LPBF) Aluminum Powder in 2025

Figure 89. Manufacturing Process Analysis of Laser Powder Bed Fusion (LPBF) Aluminum Powder

Figure 90. Laser Powder Bed Fusion (LPBF) Aluminum Powder Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

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