

Global CO2 Laser Gas Market Growth 2025-2031

<https://marketpublishers.com/r/GDB72CD2024BEN.html>

Date: November 2025

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GDB72CD2024BEN

Abstracts

The global CO2 Laser Gas market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

CO2 laser gas refers to the gas mixture used as the active medium in a CO2 laser. The most common gas mixture used in CO2 lasers is a combination of carbon dioxide (CO2), nitrogen (N2), and helium (He). The CO2 laser gas mixture typically consists of approximately 10-20% CO2, 10-20% N2, and the remaining percentage being He. The specific composition of the gas mixture can vary depending on the desired laser output power and application. The CO2 gas in the mixture serves as the primary laser medium, while the N2 and He gases act as buffer gases to enhance the laser's efficiency and stability. The CO2 gas molecules are excited by an electrical discharge, causing them to emit photons at a specific wavelength of around 10.6 micrometers. CO2 lasers are widely used in various applications, including industrial cutting and engraving, medical procedures, scientific research, and more. They offer high power output, excellent beam quality, and the ability to efficiently cut or engrave a wide range of materials, including metals, plastics, wood, and ceramics.

United States market for CO2 Laser Gas is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for CO2 Laser Gas is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for CO2 Laser Gas is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key CO2 Laser Gas players cover Air Liquide, Linde Gas, Air Products, American Welding & Gas, Matheson Tri-Gas Inc, etc. In terms of revenue, the global

two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "CO2 Laser Gas Industry Forecast" looks at past sales and reviews total world CO2 Laser Gas sales in 2024, providing a comprehensive analysis by region and market sector of projected CO2 Laser Gas sales for 2025 through 2031. With CO2 Laser Gas sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CO2 Laser Gas industry.

This Insight Report provides a comprehensive analysis of the global CO2 Laser Gas 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 CO2 Laser Gas portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CO2 Laser Gas market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CO2 Laser Gas 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 CO2 Laser Gas.

This report presents a comprehensive overview, market shares, and growth opportunities of CO2 Laser Gas market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

N2+CO2 Mixture

N2+CO2+CO&He Mixture

Segmentation by Application:

Laser Processing

Ceramic Cutting

Medical Laser

Others

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.

Air Liquide

Linde Gas

Air Products

American Welding & Gas

Matheson Tri-Gas Inc

Coregas

Fujian Jiuce Gas

Shenzhen Mingju Technology

Guangzhou Yigas Gases

Zhong Yi Gas

Yingkou Dongxing Gas

Key Questions Addressed in this Report

What is the 10-year outlook for the global CO2 Laser Gas market?

What factors are driving CO2 Laser Gas market growth, globally and by region?

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

How do CO2 Laser Gas market opportunities vary by end market size?

How does CO2 Laser Gas break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global CO₂ Laser Gas Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for CO₂ Laser Gas by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for CO₂ Laser Gas by Country/Region, 2020, 2024 & 2031
- 2.2 CO₂ Laser Gas Segment by Type
 - 2.2.1 N₂+CO₂ Mixture
 - 2.2.2 N₂+CO₂+CO&He Mixture
- 2.3 CO₂ Laser Gas Sales by Type
 - 2.3.1 Global CO₂ Laser Gas Sales Market Share by Type (2020-2025)
 - 2.3.2 Global CO₂ Laser Gas Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global CO₂ Laser Gas Sale Price by Type (2020-2025)
- 2.4 CO₂ Laser Gas Segment by Application
 - 2.4.1 Laser Processing
 - 2.4.2 Ceramic Cutting
 - 2.4.3 Medical Laser
 - 2.4.4 Others
- 2.5 CO₂ Laser Gas Sales by Application
 - 2.5.1 Global CO₂ Laser Gas Sale Market Share by Application (2020-2025)
 - 2.5.2 Global CO₂ Laser Gas Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global CO₂ Laser Gas Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global CO2 Laser Gas Breakdown Data by Company
 - 3.1.1 Global CO2 Laser Gas Annual Sales by Company (2020-2025)
 - 3.1.2 Global CO2 Laser Gas Sales Market Share by Company (2020-2025)
- 3.2 Global CO2 Laser Gas Annual Revenue by Company (2020-2025)
 - 3.2.1 Global CO2 Laser Gas Revenue by Company (2020-2025)
 - 3.2.2 Global CO2 Laser Gas Revenue Market Share by Company (2020-2025)
- 3.3 Global CO2 Laser Gas Sale Price by Company
- 3.4 Key Manufacturers CO2 Laser Gas Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers CO2 Laser Gas Product Location Distribution
 - 3.4.2 Players CO2 Laser Gas Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR CO2 LASER GAS BY GEOGRAPHIC REGION

- 4.1 World Historic CO2 Laser Gas Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global CO2 Laser Gas Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global CO2 Laser Gas Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic CO2 Laser Gas Market Size by Country/Region (2020-2025)
 - 4.2.1 Global CO2 Laser Gas Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global CO2 Laser Gas Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas CO2 Laser Gas Sales Growth
- 4.4 APAC CO2 Laser Gas Sales Growth
- 4.5 Europe CO2 Laser Gas Sales Growth
- 4.6 Middle East & Africa CO2 Laser Gas Sales Growth

5 AMERICAS

- 5.1 Americas CO2 Laser Gas Sales by Country
 - 5.1.1 Americas CO2 Laser Gas Sales by Country (2020-2025)
 - 5.1.2 Americas CO2 Laser Gas Revenue by Country (2020-2025)
- 5.2 Americas CO2 Laser Gas Sales by Type (2020-2025)
- 5.3 Americas CO2 Laser Gas Sales by Application (2020-2025)
- 5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC CO2 Laser Gas Sales by Region

6.1.1 APAC CO2 Laser Gas Sales by Region (2020-2025)

6.1.2 APAC CO2 Laser Gas Revenue by Region (2020-2025)

6.2 APAC CO2 Laser Gas Sales by Type (2020-2025)

6.3 APAC CO2 Laser Gas Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe CO2 Laser Gas by Country

7.1.1 Europe CO2 Laser Gas Sales by Country (2020-2025)

7.1.2 Europe CO2 Laser Gas Revenue by Country (2020-2025)

7.2 Europe CO2 Laser Gas Sales by Type (2020-2025)

7.3 Europe CO2 Laser Gas Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa CO2 Laser Gas by Country

8.1.1 Middle East & Africa CO2 Laser Gas Sales by Country (2020-2025)

8.1.2 Middle East & Africa CO2 Laser Gas Revenue by Country (2020-2025)

8.2 Middle East & Africa CO2 Laser Gas Sales by Type (2020-2025)

8.3 Middle East & Africa CO2 Laser Gas Sales by Application (2020-2025)

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of CO2 Laser Gas
- 10.3 Manufacturing Process Analysis of CO2 Laser Gas
- 10.4 Industry Chain Structure of CO2 Laser Gas

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 CO2 Laser Gas Distributors
- 11.3 CO2 Laser Gas Customer

12 WORLD FORECAST REVIEW FOR CO2 LASER GAS BY GEOGRAPHIC REGION

- 12.1 Global CO2 Laser Gas Market Size Forecast by Region
 - 12.1.1 Global CO2 Laser Gas Forecast by Region (2026-2031)
 - 12.1.2 Global CO2 Laser Gas Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global CO2 Laser Gas Forecast by Type (2026-2031)
- 12.7 Global CO2 Laser Gas Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Air Liquide

13.1.1 Air Liquide Company Information

13.1.2 Air Liquide CO2 Laser Gas Product Portfolios and Specifications

13.1.3 Air Liquide CO2 Laser Gas Sales, Revenue, Price and Gross Margin
(2020-2025)

13.1.4 Air Liquide Main Business Overview

13.1.5 Air Liquide Latest Developments

13.2 Linde Gas

13.2.1 Linde Gas Company Information

13.2.2 Linde Gas CO2 Laser Gas Product Portfolios and Specifications

13.2.3 Linde Gas CO2 Laser Gas Sales, Revenue, Price and Gross Margin
(2020-2025)

13.2.4 Linde Gas Main Business Overview

13.2.5 Linde Gas Latest Developments

13.3 Air Products

13.3.1 Air Products Company Information

13.3.2 Air Products CO2 Laser Gas Product Portfolios and Specifications

13.3.3 Air Products CO2 Laser Gas Sales, Revenue, Price and Gross Margin
(2020-2025)

13.3.4 Air Products Main Business Overview

13.3.5 Air Products Latest Developments

13.4 American Welding & Gas

13.4.1 American Welding & Gas Company Information

13.4.2 American Welding & Gas CO2 Laser Gas Product Portfolios and Specifications

13.4.3 American Welding & Gas CO2 Laser Gas Sales, Revenue, Price and Gross
Margin (2020-2025)

13.4.4 American Welding & Gas Main Business Overview

13.4.5 American Welding & Gas Latest Developments

13.5 Matheson Tri-Gas Inc

13.5.1 Matheson Tri-Gas Inc Company Information

13.5.2 Matheson Tri-Gas Inc CO2 Laser Gas Product Portfolios and Specifications

13.5.3 Matheson Tri-Gas Inc CO2 Laser Gas Sales, Revenue, Price and Gross Margin
(2020-2025)

13.5.4 Matheson Tri-Gas Inc Main Business Overview

13.5.5 Matheson Tri-Gas Inc Latest Developments

13.6 Coregas

- 13.6.1 Coregas Company Information
- 13.6.2 Coregas CO2 Laser Gas Product Portfolios and Specifications
- 13.6.3 Coregas CO2 Laser Gas Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.6.4 Coregas Main Business Overview
- 13.6.5 Coregas Latest Developments
- 13.7 Fujian Jiuce Gas
 - 13.7.1 Fujian Jiuce Gas Company Information
 - 13.7.2 Fujian Jiuce Gas CO2 Laser Gas Product Portfolios and Specifications
 - 13.7.3 Fujian Jiuce Gas CO2 Laser Gas Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Fujian Jiuce Gas Main Business Overview
 - 13.7.5 Fujian Jiuce Gas Latest Developments
- 13.8 Shenzhen Mingju Technology
 - 13.8.1 Shenzhen Mingju Technology Company Information
 - 13.8.2 Shenzhen Mingju Technology CO2 Laser Gas Product Portfolios and Specifications
 - 13.8.3 Shenzhen Mingju Technology CO2 Laser Gas Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Shenzhen Mingju Technology Main Business Overview
 - 13.8.5 Shenzhen Mingju Technology Latest Developments
- 13.9 Guangzhou Yigas Gases
 - 13.9.1 Guangzhou Yigas Gases Company Information
 - 13.9.2 Guangzhou Yigas Gases CO2 Laser Gas Product Portfolios and Specifications
 - 13.9.3 Guangzhou Yigas Gases CO2 Laser Gas Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Guangzhou Yigas Gases Main Business Overview
 - 13.9.5 Guangzhou Yigas Gases Latest Developments
- 13.10 Zhong Yi Gas
 - 13.10.1 Zhong Yi Gas Company Information
 - 13.10.2 Zhong Yi Gas CO2 Laser Gas Product Portfolios and Specifications
 - 13.10.3 Zhong Yi Gas CO2 Laser Gas Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Zhong Yi Gas Main Business Overview
 - 13.10.5 Zhong Yi Gas Latest Developments
- 13.11 Yingkou Dongxing Gas
 - 13.11.1 Yingkou Dongxing Gas Company Information
 - 13.11.2 Yingkou Dongxing Gas CO2 Laser Gas Product Portfolios and Specifications
 - 13.11.3 Yingkou Dongxing Gas CO2 Laser Gas Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Yingkou Dongxing Gas Main Business Overview

13.11.5 Yingkou Dongxing Gas Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. CO2 Laser Gas Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. CO2 Laser Gas Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of N2+CO2 Mixture
- Table 4. Major Players of N2+CO2+CO&He Mixture
- Table 5. Global CO2 Laser Gas Sales by Type (2020-2025) & (Tons)
- Table 6. Global CO2 Laser Gas Sales Market Share by Type (2020-2025)
- Table 7. Global CO2 Laser Gas Revenue by Type (2020-2025) & (\$ million)
- Table 8. Global CO2 Laser Gas Revenue Market Share by Type (2020-2025)
- Table 9. Global CO2 Laser Gas Sale Price by Type (2020-2025) & (US\$/Ton)
- Table 10. Global CO2 Laser Gas Sale by Application (2020-2025) & (Tons)
- Table 11. Global CO2 Laser Gas Sale Market Share by Application (2020-2025)
- Table 12. Global CO2 Laser Gas Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global CO2 Laser Gas Revenue Market Share by Application (2020-2025)
- Table 14. Global CO2 Laser Gas Sale Price by Application (2020-2025) & (US\$/Ton)
- Table 15. Global CO2 Laser Gas Sales by Company (2020-2025) & (Tons)
- Table 16. Global CO2 Laser Gas Sales Market Share by Company (2020-2025)
- Table 17. Global CO2 Laser Gas Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global CO2 Laser Gas Revenue Market Share by Company (2020-2025)
- Table 19. Global CO2 Laser Gas Sale Price by Company (2020-2025) & (US\$/Ton)
- Table 20. Key Manufacturers CO2 Laser Gas Producing Area Distribution and Sales Area
- Table 21. Players CO2 Laser Gas Products Offered
- Table 22. CO2 Laser Gas Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global CO2 Laser Gas Sales by Geographic Region (2020-2025) & (Tons)
- Table 26. Global CO2 Laser Gas Sales Market Share Geographic Region (2020-2025)
- Table 27. Global CO2 Laser Gas Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 28. Global CO2 Laser Gas Revenue Market Share by Geographic Region (2020-2025)
- Table 29. Global CO2 Laser Gas Sales by Country/Region (2020-2025) & (Tons)
- Table 30. Global CO2 Laser Gas Sales Market Share by Country/Region (2020-2025)

Table 31. Global CO2 Laser Gas Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global CO2 Laser Gas Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas CO2 Laser Gas Sales by Country (2020-2025) & (Tons)

Table 34. Americas CO2 Laser Gas Sales Market Share by Country (2020-2025)

Table 35. Americas CO2 Laser Gas Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas CO2 Laser Gas Sales by Type (2020-2025) & (Tons)

Table 37. Americas CO2 Laser Gas Sales by Application (2020-2025) & (Tons)

Table 38. APAC CO2 Laser Gas Sales by Region (2020-2025) & (Tons)

Table 39. APAC CO2 Laser Gas Sales Market Share by Region (2020-2025)

Table 40. APAC CO2 Laser Gas Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC CO2 Laser Gas Sales by Type (2020-2025) & (Tons)

Table 42. APAC CO2 Laser Gas Sales by Application (2020-2025) & (Tons)

Table 43. Europe CO2 Laser Gas Sales by Country (2020-2025) & (Tons)

Table 44. Europe CO2 Laser Gas Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe CO2 Laser Gas Sales by Type (2020-2025) & (Tons)

Table 46. Europe CO2 Laser Gas Sales by Application (2020-2025) & (Tons)

Table 47. Middle East & Africa CO2 Laser Gas Sales by Country (2020-2025) & (Tons)

Table 48. Middle East & Africa CO2 Laser Gas Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa CO2 Laser Gas Sales by Type (2020-2025) & (Tons)

Table 50. Middle East & Africa CO2 Laser Gas Sales by Application (2020-2025) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of CO2 Laser Gas

Table 52. Key Market Challenges & Risks of CO2 Laser Gas

Table 53. Key Industry Trends of CO2 Laser Gas

Table 54. CO2 Laser Gas Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. CO2 Laser Gas Distributors List

Table 57. CO2 Laser Gas Customer List

Table 58. Global CO2 Laser Gas Sales Forecast by Region (2026-2031) & (Tons)

Table 59. Global CO2 Laser Gas Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas CO2 Laser Gas Sales Forecast by Country (2026-2031) & (Tons)

Table 61. Americas CO2 Laser Gas Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC CO2 Laser Gas Sales Forecast by Region (2026-2031) & (Tons)

Table 63. APAC CO2 Laser Gas Annual Revenue Forecast by Region (2026-2031) & (\$

millions)

Table 64. Europe CO2 Laser Gas Sales Forecast by Country (2026-2031) & (Tons)

Table 65. Europe CO2 Laser Gas Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa CO2 Laser Gas Sales Forecast by Country (2026-2031) & (Tons)

Table 67. Middle East & Africa CO2 Laser Gas Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global CO2 Laser Gas Sales Forecast by Type (2026-2031) & (Tons)

Table 69. Global CO2 Laser Gas Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global CO2 Laser Gas Sales Forecast by Application (2026-2031) & (Tons)

Table 71. Global CO2 Laser Gas Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Air Liquide Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 73. Air Liquide CO2 Laser Gas Product Portfolios and Specifications

Table 74. Air Liquide CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 75. Air Liquide Main Business

Table 76. Air Liquide Latest Developments

Table 77. Linde Gas Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 78. Linde Gas CO2 Laser Gas Product Portfolios and Specifications

Table 79. Linde Gas CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 80. Linde Gas Main Business

Table 81. Linde Gas Latest Developments

Table 82. Air Products Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 83. Air Products CO2 Laser Gas Product Portfolios and Specifications

Table 84. Air Products CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 85. Air Products Main Business

Table 86. Air Products Latest Developments

Table 87. American Welding & Gas Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 88. American Welding & Gas CO2 Laser Gas Product Portfolios and Specifications

Table 89. American Welding & Gas CO2 Laser Gas Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2020-2025)

Table 90. American Welding & Gas Main Business

Table 91. American Welding & Gas Latest Developments

Table 92. Matheson Tri-Gas Inc Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 93. Matheson Tri-Gas Inc CO2 Laser Gas Product Portfolios and Specifications

Table 94. Matheson Tri-Gas Inc CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 95. Matheson Tri-Gas Inc Main Business

Table 96. Matheson Tri-Gas Inc Latest Developments

Table 97. Coregas Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 98. Coregas CO2 Laser Gas Product Portfolios and Specifications

Table 99. Coregas CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 100. Coregas Main Business

Table 101. Coregas Latest Developments

Table 102. Fujian Jiuce Gas Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 103. Fujian Jiuce Gas CO2 Laser Gas Product Portfolios and Specifications

Table 104. Fujian Jiuce Gas CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 105. Fujian Jiuce Gas Main Business

Table 106. Fujian Jiuce Gas Latest Developments

Table 107. Shenzhen Mingju Technology Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 108. Shenzhen Mingju Technology CO2 Laser Gas Product Portfolios and Specifications

Table 109. Shenzhen Mingju Technology CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 110. Shenzhen Mingju Technology Main Business

Table 111. Shenzhen Mingju Technology Latest Developments

Table 112. Guangzhou Yigas Gases Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 113. Guangzhou Yigas Gases CO2 Laser Gas Product Portfolios and Specifications

Table 114. Guangzhou Yigas Gases CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 115. Guangzhou Yigas Gases Main Business

Table 116. Guangzhou Yigas Gases Latest Developments

Table 117. Zhong Yi Gas Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 118. Zhong Yi Gas CO2 Laser Gas Product Portfolios and Specifications

Table 119. Zhong Yi Gas CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 120. Zhong Yi Gas Main Business

Table 121. Zhong Yi Gas Latest Developments

Table 122. Yingkou Dongxing Gas Basic Information, CO2 Laser Gas Manufacturing Base, Sales Area and Its Competitors

Table 123. Yingkou Dongxing Gas CO2 Laser Gas Product Portfolios and Specifications

Table 124. Yingkou Dongxing Gas CO2 Laser Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 125. Yingkou Dongxing Gas Main Business

Table 126. Yingkou Dongxing Gas Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of CO2 Laser Gas
- Figure 2. CO2 Laser Gas Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global CO2 Laser Gas Sales Growth Rate 2020-2031 (Tons)
- Figure 7. Global CO2 Laser Gas Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. CO2 Laser Gas Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. CO2 Laser Gas Sales Market Share by Country/Region (2024)
- Figure 10. CO2 Laser Gas Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of N2+CO2 Mixture
- Figure 12. Product Picture of N2+CO2+CO&He Mixture
- Figure 13. Global CO2 Laser Gas Sales Market Share by Type in 2025
- Figure 14. Global CO2 Laser Gas Revenue Market Share by Type (2020-2025)
- Figure 15. CO2 Laser Gas Consumed in Laser Processing
- Figure 16. Global CO2 Laser Gas Market: Laser Processing (2020-2025) & (Tons)
- Figure 17. CO2 Laser Gas Consumed in Ceramic Cutting
- Figure 18. Global CO2 Laser Gas Market: Ceramic Cutting (2020-2025) & (Tons)
- Figure 19. CO2 Laser Gas Consumed in Medical Laser
- Figure 20. Global CO2 Laser Gas Market: Medical Laser (2020-2025) & (Tons)
- Figure 21. CO2 Laser Gas Consumed in Others
- Figure 22. Global CO2 Laser Gas Market: Others (2020-2025) & (Tons)
- Figure 23. Global CO2 Laser Gas Sale Market Share by Application (2024)
- Figure 24. Global CO2 Laser Gas Revenue Market Share by Application in 2025
- Figure 25. CO2 Laser Gas Sales by Company in 2025 (Tons)
- Figure 26. Global CO2 Laser Gas Sales Market Share by Company in 2025
- Figure 27. CO2 Laser Gas Revenue by Company in 2025 (\$ millions)
- Figure 28. Global CO2 Laser Gas Revenue Market Share by Company in 2025
- Figure 29. Global CO2 Laser Gas Sales Market Share by Geographic Region (2020-2025)
- Figure 30. Global CO2 Laser Gas Revenue Market Share by Geographic Region in 2025
- Figure 31. Americas CO2 Laser Gas Sales 2020-2025 (Tons)
- Figure 32. Americas CO2 Laser Gas Revenue 2020-2025 (\$ millions)

- Figure 33. APAC CO2 Laser Gas Sales 2020-2025 (Tons)
- Figure 34. APAC CO2 Laser Gas Revenue 2020-2025 (\$ millions)
- Figure 35. Europe CO2 Laser Gas Sales 2020-2025 (Tons)
- Figure 36. Europe CO2 Laser Gas Revenue 2020-2025 (\$ millions)
- Figure 37. Middle East & Africa CO2 Laser Gas Sales 2020-2025 (Tons)
- Figure 38. Middle East & Africa CO2 Laser Gas Revenue 2020-2025 (\$ millions)
- Figure 39. Americas CO2 Laser Gas Sales Market Share by Country in 2025
- Figure 40. Americas CO2 Laser Gas Revenue Market Share by Country (2020-2025)
- Figure 41. Americas CO2 Laser Gas Sales Market Share by Type (2020-2025)
- Figure 42. Americas CO2 Laser Gas Sales Market Share by Application (2020-2025)
- Figure 43. United States CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 44. Canada CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 45. Mexico CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 46. Brazil CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 47. APAC CO2 Laser Gas Sales Market Share by Region in 2025
- Figure 48. APAC CO2 Laser Gas Revenue Market Share by Region (2020-2025)
- Figure 49. APAC CO2 Laser Gas Sales Market Share by Type (2020-2025)
- Figure 50. APAC CO2 Laser Gas Sales Market Share by Application (2020-2025)
- Figure 51. China CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 52. Japan CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 53. South Korea CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Southeast Asia CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 55. India CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Australia CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 57. China Taiwan CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 58. Europe CO2 Laser Gas Sales Market Share by Country in 2025
- Figure 59. Europe CO2 Laser Gas Revenue Market Share by Country (2020-2025)
- Figure 60. Europe CO2 Laser Gas Sales Market Share by Type (2020-2025)
- Figure 61. Europe CO2 Laser Gas Sales Market Share by Application (2020-2025)
- Figure 62. Germany CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 63. France CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 64. UK CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 65. Italy CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 66. Russia CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)
- Figure 67. Middle East & Africa CO2 Laser Gas Sales Market Share by Country (2020-2025)
- Figure 68. Middle East & Africa CO2 Laser Gas Sales Market Share by Type (2020-2025)
- Figure 69. Middle East & Africa CO2 Laser Gas Sales Market Share by Application

(2020-2025)

Figure 70. Egypt CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries CO2 Laser Gas Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of CO2 Laser Gas in 2025

Figure 76. Manufacturing Process Analysis of CO2 Laser Gas

Figure 77. Industry Chain Structure of CO2 Laser Gas

Figure 78. Channels of Distribution

Figure 79. Global CO2 Laser Gas Sales Market Forecast by Region (2026-2031)

Figure 80. Global CO2 Laser Gas Revenue Market Share Forecast by Region
(2026-2031)

Figure 81. Global CO2 Laser Gas Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global CO2 Laser Gas Revenue Market Share Forecast by Type
(2026-2031)

Figure 83. Global CO2 Laser Gas Sales Market Share Forecast by Application
(2026-2031)

Figure 84. Global CO2 Laser Gas Revenue Market Share Forecast by Application
(2026-2031)

I would like to order

Product name: Global CO2 Laser Gas Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GDB72CD2024BEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDB72CD2024BEN.html>