

# Global High-purity Nitrogen Manufacturing Equipment Market Research Report 2023

https://marketpublishers.com/r/G44BB2CC7421EN.html

Date: October 2023

Pages: 99

Price: US\$ 2,900.00 (Single User License)

ID: G44BB2CC7421EN

#### **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Highpurity Nitrogen Manufacturing Equipment, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding High-purity Nitrogen Manufacturing Equipment.

The High-purity Nitrogen Manufacturing Equipment market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global High-purity Nitrogen Manufacturing Equipment market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the High-purity Nitrogen Manufacturing Equipment manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the subsegments across the different segments, by company, by type, by application, and by regions.

By Company

South-Tek Systems



Athena Technology				
Parker				
Atlas Copco Greece				
Knauer				
Hangzhou OuRui Air Separation Equipment Co., Ltd.				
SYSADVANCE				
OXYMAT				
LNI Swissgas				
Air- N- Gas Process Technologies				
MicroPROGEL				
Peak Scientific				
PCI Analytics Pvt Ltd.				
SIROCCO				
Segment by Type				
Membrane Nitrogen Generator				
Adsorption Nitrogen Generator				
Segment by Application				
Aerospace				



Food and Medicine

	Electronics Indus	try			
	Chemical Industr	у			
	Metallurgy				
	Scientific Resear	ch			
	Others				
Produ	ction by Region				
	oue by integree				
	North America				
	Europe				
	China				
	Japan				
Consu	umption by Region				
	North America				
	United St	ates			
	Canada				
	Europe				
	Germany				
	France				
	U.K.				



	Italy
	Russia
Asia-F	Pacific
	China
	Japan
	South Korea
	China Taiwan
	Southeast Asia
	India
Latin .	America
	Mexico
	Brazil

#### **Core Chapters**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of High-purity Nitrogen Manufacturing Equipment manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of High-purity Nitrogen Manufacturing Equipment



by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of High-purity Nitrogen Manufacturing Equipment in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 10: The main points and conclusions of the report.



#### **Contents**

#### 1 HIGH-PURITY NITROGEN MANUFACTURING EQUIPMENT MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 High-purity Nitrogen Manufacturing Equipment Segment by Type
- 1.2.1 Global High-purity Nitrogen Manufacturing Equipment Market Value Growth Rate Analysis by Type 2022 VS 2029
  - 1.2.2 Membrane Nitrogen Generator
  - 1.2.3 Adsorption Nitrogen Generator
- 1.3 High-purity Nitrogen Manufacturing Equipment Segment by Application
- 1.3.1 Global High-purity Nitrogen Manufacturing Equipment Market Value Growth Rate Analysis by Application: 2022 VS 2029
  - 1.3.2 Aerospace
  - 1.3.3 Food and Medicine
  - 1.3.4 Electronics Industry
  - 1.3.5 Chemical Industry
  - 1.3.6 Metallurgy
  - 1.3.7 Scientific Research
  - 1.3.8 Others
- 1.4 Global Market Growth Prospects
- 1.4.1 Global High-purity Nitrogen Manufacturing Equipment Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global High-purity Nitrogen Manufacturing Equipment Production Capacity Estimates and Forecasts (2018-2029)
- 1.4.3 Global High-purity Nitrogen Manufacturing Equipment Production Estimates and Forecasts (2018-2029)
- 1.4.4 Global High-purity Nitrogen Manufacturing Equipment Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

#### 2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Manufacturers (2018-2023)
- 2.2 Global High-purity Nitrogen Manufacturing Equipment Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of High-purity Nitrogen Manufacturing Equipment, Industry Ranking, 2021 VS 2022 VS 2023



- 2.4 Global High-purity Nitrogen Manufacturing Equipment Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global High-purity Nitrogen Manufacturing Equipment Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of High-purity Nitrogen Manufacturing Equipment, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of High-purity Nitrogen Manufacturing Equipment, Product Offered and Application
- 2.8 Global Key Manufacturers of High-purity Nitrogen Manufacturing Equipment, Date of Enter into This Industry
- 2.9 High-purity Nitrogen Manufacturing Equipment Market Competitive Situation and Trends
  - 2.9.1 High-purity Nitrogen Manufacturing Equipment Market Concentration Rate
- 2.9.2 Global 5 and 10 Largest High-purity Nitrogen Manufacturing Equipment Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

# 3 HIGH-PURITY NITROGEN MANUFACTURING EQUIPMENT PRODUCTION BY REGION

- 3.1 Global High-purity Nitrogen Manufacturing Equipment Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global High-purity Nitrogen Manufacturing Equipment Production Value by Region (2018-2029)
- 3.2.1 Global High-purity Nitrogen Manufacturing Equipment Production Value Market Share by Region (2018-2023)
- 3.2.2 Global Forecasted Production Value of High-purity Nitrogen Manufacturing Equipment by Region (2024-2029)
- 3.3 Global High-purity Nitrogen Manufacturing Equipment Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global High-purity Nitrogen Manufacturing Equipment Production by Region (2018-2029)
- 3.4.1 Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of High-purity Nitrogen Manufacturing Equipment by Region (2024-2029)
- 3.5 Global High-purity Nitrogen Manufacturing Equipment Market Price Analysis by Region (2018-2023)
- 3.6 Global High-purity Nitrogen Manufacturing Equipment Production and Value, Year-



#### over-Year Growth

- 3.6.1 North America High-purity Nitrogen Manufacturing Equipment Production Value Estimates and Forecasts (2018-2029)
- 3.6.2 Europe High-purity Nitrogen Manufacturing Equipment Production Value Estimates and Forecasts (2018-2029)
- 3.6.3 China High-purity Nitrogen Manufacturing Equipment Production Value Estimates and Forecasts (2018-2029)
- 3.6.4 Japan High-purity Nitrogen Manufacturing Equipment Production Value Estimates and Forecasts (2018-2029)

# 4 HIGH-PURITY NITROGEN MANUFACTURING EQUIPMENT CONSUMPTION BY REGION

- 4.1 Global High-purity Nitrogen Manufacturing Equipment Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 4.2 Global High-purity Nitrogen Manufacturing Equipment Consumption by Region (2018-2029)
- 4.2.1 Global High-purity Nitrogen Manufacturing Equipment Consumption by Region (2018-2023)
- 4.2.2 Global High-purity Nitrogen Manufacturing Equipment Forecasted Consumption by Region (2024-2029)
- 4.3 North America
- 4.3.1 North America High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.3.2 North America High-purity Nitrogen Manufacturing Equipment Consumption by Country (2018-2029)
  - 4.3.3 United States
  - 4.3.4 Canada
- 4.4 Europe
- 4.4.1 Europe High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.4.2 Europe High-purity Nitrogen Manufacturing Equipment Consumption by Country (2018-2029)
  - 4.4.3 Germany
  - 4.4.4 France
  - 4.4.5 U.K.
  - 4.4.6 Italy
  - 4.4.7 Russia
- 4.5 Asia Pacific



- 4.5.1 Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
- 4.5.2 Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption by Region (2018-2029)
- 4.5.3 China
- 4.5.4 Japan
- 4.5.5 South Korea
- 4.5.6 China Taiwan
- 4.5.7 Southeast Asia
- 4.5.8 India
- 4.6 Latin America, Middle East & Africa
- 4.6.1 Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.6.2 Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption by Country (2018-2029)
  - 4.6.3 Mexico
  - 4.6.4 Brazil
  - 4.6.5 Turkey
  - 4.6.6 GCC Countries

#### **5 SEGMENT BY TYPE**

- 5.1 Global High-purity Nitrogen Manufacturing Equipment Production by Type (2018-2029)
- 5.1.1 Global High-purity Nitrogen Manufacturing Equipment Production by Type (2018-2023)
- 5.1.2 Global High-purity Nitrogen Manufacturing Equipment Production by Type (2024-2029)
- 5.1.3 Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Type (2018-2029)
- 5.2 Global High-purity Nitrogen Manufacturing Equipment Production Value by Type (2018-2029)
- 5.2.1 Global High-purity Nitrogen Manufacturing Equipment Production Value by Type (2018-2023)
- 5.2.2 Global High-purity Nitrogen Manufacturing Equipment Production Value by Type (2024-2029)
- 5.2.3 Global High-purity Nitrogen Manufacturing Equipment Production Value Market Share by Type (2018-2029)
- 5.3 Global High-purity Nitrogen Manufacturing Equipment Price by Type (2018-2029)



#### **6 SEGMENT BY APPLICATION**

- 6.1 Global High-purity Nitrogen Manufacturing Equipment Production by Application (2018-2029)
- 6.1.1 Global High-purity Nitrogen Manufacturing Equipment Production by Application (2018-2023)
- 6.1.2 Global High-purity Nitrogen Manufacturing Equipment Production by Application (2024-2029)
- 6.1.3 Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Application (2018-2029)
- 6.2 Global High-purity Nitrogen Manufacturing Equipment Production Value by Application (2018-2029)
- 6.2.1 Global High-purity Nitrogen Manufacturing Equipment Production Value by Application (2018-2023)
- 6.2.2 Global High-purity Nitrogen Manufacturing Equipment Production Value by Application (2024-2029)
- 6.2.3 Global High-purity Nitrogen Manufacturing Equipment Production Value Market Share by Application (2018-2029)
- 6.3 Global High-purity Nitrogen Manufacturing Equipment Price by Application (2018-2029)

#### 7 KEY COMPANIES PROFILED

- 7.1 South-Tek Systems
- 7.1.1 South-Tek Systems High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.1.2 South-Tek Systems High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.1.3 South-Tek Systems High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
  - 7.1.4 South-Tek Systems Main Business and Markets Served
  - 7.1.5 South-Tek Systems Recent Developments/Updates
- 7.2 Athena Technology
- 7.2.1 Athena Technology High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.2.2 Athena Technology High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.2.3 Athena Technology High-purity Nitrogen Manufacturing Equipment Production,



- Value, Price and Gross Margin (2018-2023)
  - 7.2.4 Athena Technology Main Business and Markets Served
  - 7.2.5 Athena Technology Recent Developments/Updates
- 7.3 Parker
- 7.3.1 Parker High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.3.2 Parker High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.3.3 Parker High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
  - 7.3.4 Parker Main Business and Markets Served
  - 7.3.5 Parker Recent Developments/Updates
- 7.4 Atlas Copco Greece
- 7.4.1 Atlas Copco Greece High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.4.2 Atlas Copco Greece High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.4.3 Atlas Copco Greece High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
  - 7.4.4 Atlas Copco Greece Main Business and Markets Served
- 7.4.5 Atlas Copco Greece Recent Developments/Updates
- 7.5 Knauer
  - 7.5.1 Knauer High-purity Nitrogen Manufacturing Equipment Corporation Information
  - 7.5.2 Knauer High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.5.3 Knauer High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
  - 7.5.4 Knauer Main Business and Markets Served
  - 7.5.5 Knauer Recent Developments/Updates
- 7.6 Hangzhou OuRui Air Separation Equipment Co., Ltd.
- 7.6.1 Hangzhou OuRui Air Separation Equipment Co., Ltd. High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.6.2 Hangzhou OuRui Air Separation Equipment Co., Ltd. High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.6.3 Hangzhou OuRui Air Separation Equipment Co., Ltd. High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
- 7.6.4 Hangzhou OuRui Air Separation Equipment Co., Ltd. Main Business and Markets Served
- 7.6.5 Hangzhou OuRui Air Separation Equipment Co., Ltd. Recent Developments/Updates
- 7.7 SYSADVANCE
- 7.7.1 SYSADVANCE High-purity Nitrogen Manufacturing Equipment Corporation



#### Information

- 7.7.2 SYSADVANCE High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.7.3 SYSADVANCE High-purity Nitrogen Manufacturing Equipment Production,
- Value, Price and Gross Margin (2018-2023)
  - 7.7.4 SYSADVANCE Main Business and Markets Served
  - 7.7.5 SYSADVANCE Recent Developments/Updates

#### 7.8 OXYMAT

- 7.8.1 OXYMAT High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.8.2 OXYMAT High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.8.3 OXYMAT High-purity Nitrogen Manufacturing Equipment Production, Value,
- Price and Gross Margin (2018-2023)
  - 7.8.4 OXYMAT Main Business and Markets Served
  - 7.7.5 OXYMAT Recent Developments/Updates
- 7.9 LNI Swissgas
- 7.9.1 LNI Swissgas High-purity Nitrogen Manufacturing Equipment Corporation Information
  - 7.9.2 LNI Swissgas High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.9.3 LNI Swissgas High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
  - 7.9.4 LNI Swissgas Main Business and Markets Served
  - 7.9.5 LNI Swissgas Recent Developments/Updates
- 7.10 Air- N- Gas Process Technologies
- 7.10.1 Air- N- Gas Process Technologies High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.10.2 Air- N- Gas Process Technologies High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.10.3 Air- N- Gas Process Technologies High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
- 7.10.4 Air- N- Gas Process Technologies Main Business and Markets Served
- 7.10.5 Air- N- Gas Process Technologies Recent Developments/Updates
- 7.11 MicroPROGEL
- 7.11.1 MicroPROGEL High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.11.2 MicroPROGEL High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.11.3 MicroPROGEL High-purity Nitrogen Manufacturing Equipment Production,
- Value, Price and Gross Margin (2018-2023)
  - 7.11.4 MicroPROGEL Main Business and Markets Served
  - 7.11.5 MicroPROGEL Recent Developments/Updates
- 7.12 Peak Scientific



- 7.12.1 Peak Scientific High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.12.2 Peak Scientific High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.12.3 Peak Scientific High-purity Nitrogen Manufacturing Equipment Production,

Value, Price and Gross Margin (2018-2023)

- 7.12.4 Peak Scientific Main Business and Markets Served
- 7.12.5 Peak Scientific Recent Developments/Updates
- 7.13 PCI Analytics Pvt Ltd.
- 7.13.1 PCI Analytics Pvt Ltd. High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.13.2 PCI Analytics Pvt Ltd. High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.13.3 PCI Analytics Pvt Ltd. High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
- 7.13.4 PCI Analytics Pvt Ltd. Main Business and Markets Served
- 7.13.5 PCI Analytics Pvt Ltd. Recent Developments/Updates
- 7.14 SIROCCO
- 7.14.1 SIROCCO High-purity Nitrogen Manufacturing Equipment Corporation Information
- 7.14.2 SIROCCO High-purity Nitrogen Manufacturing Equipment Product Portfolio
- 7.14.3 SIROCCO High-purity Nitrogen Manufacturing Equipment Production, Value, Price and Gross Margin (2018-2023)
- 7.14.4 SIROCCO Main Business and Markets Served
- 7.14.5 SIROCCO Recent Developments/Updates

#### **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

- 8.1 High-purity Nitrogen Manufacturing Equipment Industry Chain Analysis
- 8.2 High-purity Nitrogen Manufacturing Equipment Key Raw Materials
  - 8.2.1 Key Raw Materials
  - 8.2.2 Raw Materials Key Suppliers
- 8.3 High-purity Nitrogen Manufacturing Equipment Production Mode & Process
- 8.4 High-purity Nitrogen Manufacturing Equipment Sales and Marketing
  - 8.4.1 High-purity Nitrogen Manufacturing Equipment Sales Channels
  - 8.4.2 High-purity Nitrogen Manufacturing Equipment Distributors
- 8.5 High-purity Nitrogen Manufacturing Equipment Customers

#### 9 HIGH-PURITY NITROGEN MANUFACTURING EQUIPMENT MARKET DYNAMICS



- 9.1 High-purity Nitrogen Manufacturing Equipment Industry Trends
- 9.2 High-purity Nitrogen Manufacturing Equipment Market Drivers
- 9.3 High-purity Nitrogen Manufacturing Equipment Market Challenges
- 9.4 High-purity Nitrogen Manufacturing Equipment Market Restraints

#### 10 RESEARCH FINDING AND CONCLUSION

#### 11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
  - 11.1.1 Research Programs/Design
  - 11.1.2 Market Size Estimation
  - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
  - 11.2.1 Secondary Sources
- 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

Table 1. Global High-purity Nitrogen Manufacturing Equipment Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global High-purity Nitrogen Manufacturing Equipment Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global High-purity Nitrogen Manufacturing Equipment Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global High-purity Nitrogen Manufacturing Equipment Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Manufacturers (2018-2023)

Table 6. Global High-purity Nitrogen Manufacturing Equipment Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global High-purity Nitrogen Manufacturing Equipment Production Value Share by Manufacturers (2018-2023)

Table 8. Global High-purity Nitrogen Manufacturing Equipment Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Highpurity Nitrogen Manufacturing Equipment as of 2022)

Table 10. Global Market High-purity Nitrogen Manufacturing Equipment Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers High-purity Nitrogen Manufacturing Equipment Production Sites and Area Served

Table 12. Manufacturers High-purity Nitrogen Manufacturing Equipment Product Types

Table 13. Global High-purity Nitrogen Manufacturing Equipment Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global High-purity Nitrogen Manufacturing Equipment Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global High-purity Nitrogen Manufacturing Equipment Production Value Market Share by Region (2018-2023)

Table 18. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global High-purity Nitrogen Manufacturing Equipment Production Value



Market Share Forecast by Region (2024-2029)

Table 20. Global High-purity Nitrogen Manufacturing Equipment Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 21. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) by Region (2018-2023)

Table 22. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Region (2018-2023)

Table 23. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) Forecast by Region (2024-2029)

Table 24. Global High-purity Nitrogen Manufacturing Equipment Production Market Share Forecast by Region (2024-2029)

Table 25. Global High-purity Nitrogen Manufacturing Equipment Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global High-purity Nitrogen Manufacturing Equipment Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global High-purity Nitrogen Manufacturing Equipment Consumption by Region (2018-2023) & (K Units)

Table 29. Global High-purity Nitrogen Manufacturing Equipment Consumption Market Share by Region (2018-2023)

Table 30. Global High-purity Nitrogen Manufacturing Equipment Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global High-purity Nitrogen Manufacturing Equipment Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America High-purity Nitrogen Manufacturing Equipment Consumption by Country (2018-2023) & (K Units)

Table 34. North America High-purity Nitrogen Manufacturing Equipment Consumption by Country (2024-2029) & (K Units)

Table 35. Europe High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe High-purity Nitrogen Manufacturing Equipment Consumption by Country (2018-2023) & (K Units)

Table 37. Europe High-purity Nitrogen Manufacturing Equipment Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)



- Table 39. Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption by Region (2018-2023) & (K Units)
- Table 40. Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption by Region (2024-2029) & (K Units)
- Table 41. Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)
- Table 42. Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption by Country (2018-2023) & (K Units)
- Table 43. Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption by Country (2024-2029) & (K Units)
- Table 44. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) by Type (2018-2023)
- Table 45. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) by Type (2024-2029)
- Table 46. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Type (2018-2023)
- Table 47. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Type (2024-2029)
- Table 48. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) by Type (2018-2023)
- Table 49. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) by Type (2024-2029)
- Table 50. Global High-purity Nitrogen Manufacturing Equipment Production Value Share by Type (2018-2023)
- Table 51. Global High-purity Nitrogen Manufacturing Equipment Production Value Share by Type (2024-2029)
- Table 52. Global High-purity Nitrogen Manufacturing Equipment Price (US\$/Unit) by Type (2018-2023)
- Table 53. Global High-purity Nitrogen Manufacturing Equipment Price (US\$/Unit) by Type (2024-2029)
- Table 54. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) by Application (2018-2023)
- Table 55. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) by Application (2024-2029)
- Table 56. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Application (2018-2023)
- Table 57. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Application (2024-2029)
- Table 58. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$



Million) by Application (2018-2023)

Table 59. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global High-purity Nitrogen Manufacturing Equipment Production Value Share by Application (2018-2023)

Table 61. Global High-purity Nitrogen Manufacturing Equipment Production Value Share by Application (2024-2029)

Table 62. Global High-purity Nitrogen Manufacturing Equipment Price (US\$/Unit) by Application (2018-2023)

Table 63. Global High-purity Nitrogen Manufacturing Equipment Price (US\$/Unit) by Application (2024-2029)

Table 64. South-Tek Systems High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 65. South-Tek Systems Specification and Application

Table 66. South-Tek Systems High-purity Nitrogen Manufacturing Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. South-Tek Systems Main Business and Markets Served

Table 68. South-Tek Systems Recent Developments/Updates

Table 69. Athena Technology High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 70. Athena Technology Specification and Application

Table 71. Athena Technology High-purity Nitrogen Manufacturing Equipment Production

(K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. Athena Technology Main Business and Markets Served

Table 73. Athena Technology Recent Developments/Updates

Table 74. Parker High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 75. Parker Specification and Application

Table 76. Parker High-purity Nitrogen Manufacturing Equipment Production (K Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. Parker Main Business and Markets Served

Table 78. Parker Recent Developments/Updates

Table 79. Atlas Copco Greece High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 80. Atlas Copco Greece Specification and Application

Table 81. Atlas Copco Greece High-purity Nitrogen Manufacturing Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 82. Atlas Copco Greece Main Business and Markets Served

Table 83. Atlas Copco Greece Recent Developments/Updates

Table 84. Knauer High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 85. Knauer Specification and Application

Table 86. Knauer High-purity Nitrogen Manufacturing Equipment Production (K Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Knauer Main Business and Markets Served

Table 88. Knauer Recent Developments/Updates

Table 89. Hangzhou OuRui Air Separation Equipment Co., Ltd. High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 90. Hangzhou OuRui Air Separation Equipment Co., Ltd. Specification and Application

Table 91. Hangzhou OuRui Air Separation Equipment Co., Ltd. High-purity Nitrogen Manufacturing Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Hangzhou OuRui Air Separation Equipment Co., Ltd. Main Business and Markets Served

Table 93. Hangzhou OuRui Air Separation Equipment Co., Ltd. Recent Developments/Updates

Table 94. SYSADVANCE High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 95. SYSADVANCE Specification and Application

Table 96. SYSADVANCE High-purity Nitrogen Manufacturing Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. SYSADVANCE Main Business and Markets Served

Table 98. SYSADVANCE Recent Developments/Updates

Table 99. OXYMAT High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 100. OXYMAT Specification and Application

Table 101. OXYMAT High-purity Nitrogen Manufacturing Equipment Production (K

Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. OXYMAT Main Business and Markets Served

Table 103. OXYMAT Recent Developments/Updates

Table 104. LNI Swissgas High-purity Nitrogen Manufacturing Equipment Corporation Information

Table 105. LNI Swissgas Specification and Application

Table 106. LNI Swissgas High-purity Nitrogen Manufacturing Equipment Production (K

Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



- Table 107. LNI Swissgas Main Business and Markets Served
- Table 108. LNI Swissgas Recent Developments/Updates
- Table 109. Air- N- Gas Process Technologies High-purity Nitrogen Manufacturing Equipment Corporation Information
- Table 110. Air- N- Gas Process Technologies Specification and Application
- Table 111. Air- N- Gas Process Technologies High-purity Nitrogen Manufacturing
- Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 112. Air- N- Gas Process Technologies Main Business and Markets Served
- Table 113. Air- N- Gas Process Technologies Recent Developments/Updates
- Table 114. MicroPROGEL High-purity Nitrogen Manufacturing Equipment Corporation Information
- Table 115. MicroPROGEL Specification and Application
- Table 116. MicroPROGEL High-purity Nitrogen Manufacturing Equipment Production (K
- Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 117. MicroPROGEL Main Business and Markets Served
- Table 118. MicroPROGEL Recent Developments/Updates
- Table 119. Peak Scientific High-purity Nitrogen Manufacturing Equipment Corporation Information
- Table 120. Peak Scientific Specification and Application
- Table 121. Peak Scientific High-purity Nitrogen Manufacturing Equipment Production (K
- Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 122. Peak Scientific Main Business and Markets Served
- Table 123. Peak Scientific Recent Developments/Updates
- Table 124. PCI Analytics Pvt Ltd. High-purity Nitrogen Manufacturing Equipment Corporation Information
- Table 125. PCI Analytics Pvt Ltd. Specification and Application
- Table 126. PCI Analytics Pvt Ltd. High-purity Nitrogen Manufacturing Equipment
- Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 127. PCI Analytics Pvt Ltd. Main Business and Markets Served
- Table 128. PCI Analytics Pvt Ltd. Recent Developments/Updates
- Table 129. SIROCCO High-purity Nitrogen Manufacturing Equipment Corporation Information
- Table 130. SIROCCO Specification and Application
- Table 131. SIROCCO High-purity Nitrogen Manufacturing Equipment Production (K
- Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 132. SIROCCO Main Business and Markets Served
- Table 133. SIROCCO Recent Developments/Updates



- Table 134. Key Raw Materials Lists
- Table 135. Raw Materials Key Suppliers Lists
- Table 136. High-purity Nitrogen Manufacturing Equipment Distributors List
- Table 137. High-purity Nitrogen Manufacturing Equipment Customers List
- Table 138. High-purity Nitrogen Manufacturing Equipment Market Trends
- Table 139. High-purity Nitrogen Manufacturing Equipment Market Drivers
- Table 140. High-purity Nitrogen Manufacturing Equipment Market Challenges
- Table 141. High-purity Nitrogen Manufacturing Equipment Market Restraints
- Table 142. Research Programs/Design for This Report
- Table 143. Key Data Information from Secondary Sources
- Table 144. Key Data Information from Primary Sources



### **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Product Picture of High-purity Nitrogen Manufacturing Equipment

Figure 2. Global High-purity Nitrogen Manufacturing Equipment Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global High-purity Nitrogen Manufacturing Equipment Market Share by Type: 2022 VS 2029

Figure 4. Membrane Nitrogen Generator Product Picture

Figure 5. Adsorption Nitrogen Generator Product Picture

Figure 6. Global High-purity Nitrogen Manufacturing Equipment Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 7. Global High-purity Nitrogen Manufacturing Equipment Market Share by Application: 2022 VS 2029

Figure 8. Aerospace

Figure 9. Food and Medicine

Figure 10. Electronics Industry

Figure 11. Chemical Industry

Figure 12. Metallurgy

Figure 13. Scientific Research

Figure 14. Others

Figure 15. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 16. Global High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) & (2018-2029)

Figure 17. Global High-purity Nitrogen Manufacturing Equipment Production (K Units) & (2018-2029)

Figure 18. Global High-purity Nitrogen Manufacturing Equipment Average Price (US\$/Unit) & (2018-2029)

Figure 19. High-purity Nitrogen Manufacturing Equipment Report Years Considered

Figure 20. High-purity Nitrogen Manufacturing Equipment Production Share by Manufacturers in 2022

Figure 21. High-purity Nitrogen Manufacturing Equipment Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 22. The Global 5 and 10 Largest Players: Market Share by High-purity Nitrogen Manufacturing Equipment Revenue in 2022

Figure 23. Global High-purity Nitrogen Manufacturing Equipment Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)



Figure 24. Global High-purity Nitrogen Manufacturing Equipment Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. Global High-purity Nitrogen Manufacturing Equipment Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 26. Global High-purity Nitrogen Manufacturing Equipment Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 27. North America High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Europe High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. China High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Japan High-purity Nitrogen Manufacturing Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. Global High-purity Nitrogen Manufacturing Equipment Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 32. Global High-purity Nitrogen Manufacturing Equipment Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 33. North America High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 34. North America High-purity Nitrogen Manufacturing Equipment Consumption Market Share by Country (2018-2029)

Figure 35. Canada High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 36. U.S. High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. Europe High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 38. Europe High-purity Nitrogen Manufacturing Equipment Consumption Market Share by Country (2018-2029)

Figure 39. Germany High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. France High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. U.K. High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. Italy High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 43. Russia High-purity Nitrogen Manufacturing Equipment Consumption and



Growth Rate (2018-2023) & (K Units)

Figure 44. Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 45. Asia Pacific High-purity Nitrogen Manufacturing Equipment Consumption Market Share by Regions (2018-2029)

Figure 46. China High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 47. Japan High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 48. South Korea High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 49. China Taiwan High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 50. Southeast Asia High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 51. India High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 52. Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 53. Latin America, Middle East & Africa High-purity Nitrogen Manufacturing Equipment Consumption Market Share by Country (2018-2029)

Figure 54. Mexico High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 55. Brazil High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 56. Turkey High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 57. GCC Countries High-purity Nitrogen Manufacturing Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 58. Global Production Market Share of High-purity Nitrogen Manufacturing Equipment by Type (2018-2029)

Figure 59. Global Production Value Market Share of High-purity Nitrogen Manufacturing Equipment by Type (2018-2029)

Figure 60. Global High-purity Nitrogen Manufacturing Equipment Price (US\$/Unit) by Type (2018-2029)

Figure 61. Global Production Market Share of High-purity Nitrogen Manufacturing Equipment by Application (2018-2029)

Figure 62. Global Production Value Market Share of High-purity Nitrogen Manufacturing Equipment by Application (2018-2029)



Figure 63. Global High-purity Nitrogen Manufacturing Equipment Price (US\$/Unit) by Application (2018-2029)

Figure 64. High-purity Nitrogen Manufacturing Equipment Value Chain

Figure 65. High-purity Nitrogen Manufacturing Equipment Production Process

Figure 66. Channels of Distribution (Direct Vs Distribution)

Figure 67. Distributors Profiles

Figure 68. Bottom-up and Top-down Approaches for This Report

Figure 69. Data Triangulation



#### I would like to order

Product name: Global High-purity Nitrogen Manufacturing Equipment Market Research Report 2023

Product link: https://marketpublishers.com/r/G44BB2CC7421EN.html

Price: US\$ 2,900.00 (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 <a href="https://marketpublishers.com/r/G44BB2CC7421EN.html">https://marketpublishers.com/r/G44BB2CC7421EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970