

United States Air Separation Plant Market Report 2017

<https://marketpublishers.com/r/U0E7E9C82A0EN.html>

Date: October 2017

Pages: 123

Price: US\$ 3,800.00 (Single User License)

ID: U0E7E9C82A0EN

Abstracts

In this report, the United States Air Separation Plant market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Air Separation Plant in these regions, from 2012 to 2022 (forecast).

United States Air Separation Plant market competition by top manufacturers/players, with Air Separation Plant sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Linde

Air Liquide

Praxair

Air Products

Messer

Taiyo Nippon Sanso

Cryogenmash JSC

Universal Industrial Gases

Technex Limited

Enerflex

NOVAIR

Gas Engineering

CRYOTEC Anlagenbau

SS Gas Lab Asia

CRIO MEC S.A

BOSCHI UNIVERSAL

AMCS

Ranch

Hangyang group

CNASPC

HNEC

Sichuan Air Separation

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Nitrogen Oxide

Xenon

Krypton

Oxygen

Argon

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Air Separation Plant for each application, including

Chemical Industry

Industry Gas

Metallurgy Industry

Power Industry

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Air Separation Plant Market Report 2017

1 AIR SEPARATION PLANT OVERVIEW

1.1 Product Overview and Scope of Air Separation Plant

1.2 Classification of Air Separation Plant by Product Category

1.2.1 United States Air Separation Plant Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Air Separation Plant Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Nitrogen Oxide

1.2.4 Xenon

1.2.5 Krypton

1.2.6 Oxygen

1.2.7 Argon

1.2.8 Others

1.3 United States Air Separation Plant Market by Application/End Users

1.3.1 United States Air Separation Plant Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Chemical Industry

1.3.3 Industry Gas

1.3.4 Metallurgy Industry

1.3.5 Power Industry

1.4 United States Air Separation Plant Market by Region

1.4.1 United States Air Separation Plant Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Air Separation Plant Status and Prospect (2012-2022)

1.4.3 Southwest Air Separation Plant Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Air Separation Plant Status and Prospect (2012-2022)

1.4.5 New England Air Separation Plant Status and Prospect (2012-2022)

1.4.6 The South Air Separation Plant Status and Prospect (2012-2022)

1.4.7 The Midwest Air Separation Plant Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of Air Separation Plant (2012-2022)

1.5.1 United States Air Separation Plant Sales and Growth Rate (2012-2022)

1.5.2 United States Air Separation Plant Revenue and Growth Rate (2012-2022)

2 UNITED STATES AIR SEPARATION PLANT MARKET COMPETITION BY

PLAYERS/SUPPLIERS

- 2.1 United States Air Separation Plant Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Air Separation Plant Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Air Separation Plant Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Air Separation Plant Market Competitive Situation and Trends
 - 2.4.1 United States Air Separation Plant Market Concentration Rate
 - 2.4.2 United States Air Separation Plant Market Share of Top 3 and Top 5 Players/Suppliers
 - 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Air Separation Plant Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES AIR SEPARATION PLANT SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Air Separation Plant Sales and Market Share by Region (2012-2017)
- 3.2 United States Air Separation Plant Revenue and Market Share by Region (2012-2017)
- 3.3 United States Air Separation Plant Price by Region (2012-2017)

4 UNITED STATES AIR SEPARATION PLANT SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Air Separation Plant Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Air Separation Plant Revenue and Market Share by Type (2012-2017)
- 4.3 United States Air Separation Plant Price by Type (2012-2017)
- 4.4 United States Air Separation Plant Sales Growth Rate by Type (2012-2017)

5 UNITED STATES AIR SEPARATION PLANT SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Air Separation Plant Sales and Market Share by Application (2012-2017)
- 5.2 United States Air Separation Plant Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

6 UNITED STATES AIR SEPARATION PLANT PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Linde

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Air Separation Plant Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Linde Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 Air Liquide

6.2.2 Air Separation Plant Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Air Liquide Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Praxair

6.3.2 Air Separation Plant Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Praxair Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Air Products

6.4.2 Air Separation Plant Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Air Products Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Messer

6.5.2 Air Separation Plant Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Messer Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Taiyo Nippon Sanso

6.6.2 Air Separation Plant Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Taiyo Nippon Sanso Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Cryogenmash JSC

6.7.2 Air Separation Plant Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Cryogenmash JSC Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Universal Industrial Gases

6.8.2 Air Separation Plant Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Universal Industrial Gases Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Technex Limited

6.9.2 Air Separation Plant Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Technex Limited Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 Enerflex

6.10.2 Air Separation Plant Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Enerflex Air Separation Plant Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

6.11 NOVAIR

6.12 Gas Engineering

6.13 CRYOTEC Anlagenbau

6.14 SS Gas Lab Asia

- 6.15 CRIOMECH S.A
- 6.16 BOSCHI UNIVERSAL
- 6.17 AMCS
- 6.18 Ranch
- 6.19 Hangyang group
- 6.20 CNASPC
- 6.21 HNEC
- 6.22 Sichuan Air Separation

7 AIR SEPARATION PLANT MANUFACTURING COST ANALYSIS

- 7.1 Air Separation Plant Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Air Separation Plant

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Air Separation Plant Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Air Separation Plant Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client

9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

11 UNITED STATES AIR SEPARATION PLANT MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Air Separation Plant Sales Volume, Revenue Forecast (2017-2022)

11.2 United States Air Separation Plant Sales Volume Forecast by Type (2017-2022)

11.3 United States Air Separation Plant Sales Volume Forecast by Application (2017-2022)

11.4 United States Air Separation Plant Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

- Figure Product Picture of Air Separation Plant
- Figure United States Air Separation Plant Market Size (K Units) by Type (2012-2022)
- Figure United States Air Separation Plant Sales Volume Market Share by Type (Product Category) in 2016
- Figure Nitrogen Oxide Product Picture
- Figure Xenon Product Picture
- Figure Krypton Product Picture
- Figure Oxygen Product Picture
- Figure Argon Product Picture
- Figure Others Product Picture
- Figure United States Air Separation Plant Market Size (K Units) by Application (2012-2022)
- Figure United States Sales Market Share of Air Separation Plant by Application in 2016
- Figure Chemical Industry Examples
- Table Key Downstream Customer in Chemical Industry
- Figure Industry Gas Examples
- Table Key Downstream Customer in Industry Gas
- Figure Metallurgy Industry Examples
- Table Key Downstream Customer in Metallurgy Industry
- Figure Power Industry Examples
- Table Key Downstream Customer in Power Industry
- Figure United States Air Separation Plant Market Size (Million USD) by Region (2012-2022)
- Figure The West Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southwest Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Middle Atlantic Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)
- Figure New England Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The South of US Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Midwest Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Air Separation Plant Sales (K Units) and Growth Rate (2012-2022)

Figure United States Air Separation Plant Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Air Separation Plant Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Air Separation Plant Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Air Separation Plant Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Air Separation Plant Sales Share by Players/Suppliers

Figure 2017 United States Air Separation Plant Sales Share by Players/Suppliers

Figure United States Air Separation Plant Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Air Separation Plant Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Air Separation Plant Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Air Separation Plant Revenue Share by Players/Suppliers

Figure 2017 United States Air Separation Plant Revenue Share by Players/Suppliers

Table United States Market Air Separation Plant Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Air Separation Plant Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Air Separation Plant Market Share of Top 3 Players/Suppliers

Figure United States Air Separation Plant Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Air Separation Plant Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Air Separation Plant Product Category

Table United States Air Separation Plant Sales (K Units) by Region (2012-2017)

Table United States Air Separation Plant Sales Share by Region (2012-2017)

Figure United States Air Separation Plant Sales Share by Region (2012-2017)

Figure United States Air Separation Plant Sales Market Share by Region in 2016

Table United States Air Separation Plant Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Air Separation Plant Revenue Share by Region (2012-2017)

Figure United States Air Separation Plant Revenue Market Share by Region (2012-2017)

Figure United States Air Separation Plant Revenue Market Share by Region in 2016

Table United States Air Separation Plant Price (USD/Unit) by Region (2012-2017)

Table United States Air Separation Plant Sales (K Units) by Type (2012-2017)

Table United States Air Separation Plant Sales Share by Type (2012-2017)
Figure United States Air Separation Plant Sales Share by Type (2012-2017)
Figure United States Air Separation Plant Sales Market Share by Type in 2016
Table United States Air Separation Plant Revenue (Million USD) and Market Share by Type (2012-2017)
Table United States Air Separation Plant Revenue Share by Type (2012-2017)
Figure Revenue Market Share of Air Separation Plant by Type (2012-2017)
Figure Revenue Market Share of Air Separation Plant by Type in 2016
Table United States Air Separation Plant Price (USD/Unit) by Types (2012-2017)
Figure United States Air Separation Plant Sales Growth Rate by Type (2012-2017)
Table United States Air Separation Plant Sales (K Units) by Application (2012-2017)
Table United States Air Separation Plant Sales Market Share by Application (2012-2017)
Figure United States Air Separation Plant Sales Market Share by Application (2012-2017)
Figure United States Air Separation Plant Sales Market Share by Application in 2016
Table United States Air Separation Plant Sales Growth Rate by Application (2012-2017)
Figure United States Air Separation Plant Sales Growth Rate by Application (2012-2017)
Table Linde Basic Information List
Table Linde Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)
Figure Linde Air Separation Plant Sales Growth Rate (2012-2017)
Figure Linde Air Separation Plant Sales Market Share in United States (2012-2017)
Figure Linde Air Separation Plant Revenue Market Share in United States (2012-2017)
Table Air Liquide Basic Information List
Table Air Liquide Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)
Figure Air Liquide Air Separation Plant Sales Growth Rate (2012-2017)
Figure Air Liquide Air Separation Plant Sales Market Share in United States (2012-2017)
Figure Air Liquide Air Separation Plant Revenue Market Share in United States (2012-2017)
Table Praxair Basic Information List
Table Praxair Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)
Figure Praxair Air Separation Plant Sales Growth Rate (2012-2017)
Figure Praxair Air Separation Plant Sales Market Share in United States (2012-2017)
Figure Praxair Air Separation Plant Revenue Market Share in United States

(2012-2017)

Table Air Products Basic Information List

Table Air Products Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Air Products Air Separation Plant Sales Growth Rate (2012-2017)

Figure Air Products Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Air Products Air Separation Plant Revenue Market Share in United States (2012-2017)

Table Messer Basic Information List

Table Messer Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Messer Air Separation Plant Sales Growth Rate (2012-2017)

Figure Messer Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Messer Air Separation Plant Revenue Market Share in United States (2012-2017)

Table Taiyo Nippon Sanso Basic Information List

Table Taiyo Nippon Sanso Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Taiyo Nippon Sanso Air Separation Plant Sales Growth Rate (2012-2017)

Figure Taiyo Nippon Sanso Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Taiyo Nippon Sanso Air Separation Plant Revenue Market Share in United States (2012-2017)

Table Cryogenmash JSC Basic Information List

Table Cryogenmash JSC Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cryogenmash JSC Air Separation Plant Sales Growth Rate (2012-2017)

Figure Cryogenmash JSC Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Cryogenmash JSC Air Separation Plant Revenue Market Share in United States (2012-2017)

Table Universal Industrial Gases Basic Information List

Table Universal Industrial Gases Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Universal Industrial Gases Air Separation Plant Sales Growth Rate (2012-2017)

Figure Universal Industrial Gases Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Universal Industrial Gases Air Separation Plant Revenue Market Share in United States (2012-2017)

States (2012-2017)

Table Technex Limited Basic Information List

Table Technex Limited Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Technex Limited Air Separation Plant Sales Growth Rate (2012-2017)

Figure Technex Limited Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Technex Limited Air Separation Plant Revenue Market Share in United States (2012-2017)

Table Enerflex Basic Information List

Table Enerflex Air Separation Plant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Enerflex Air Separation Plant Sales Growth Rate (2012-2017)

Figure Enerflex Air Separation Plant Sales Market Share in United States (2012-2017)

Figure Enerflex Air Separation Plant Revenue Market Share in United States (2012-2017)

Table NOVAIR Basic Information List

Table Gas Engineering Basic Information List

Table CRYOTEC Anlagenbau Basic Information List

Table SS Gas Lab Asia Basic Information List

Table CRIOMECH S.A Basic Information List

Table BOSCHI UNIVERSAL Basic Information List

Table AMCS Basic Information List

Table Ranch Basic Information List

Table Hangyang group Basic Information List

Table CNASPC Basic Information List

Table HNEC Basic Information List

Table Sichuan Air Separation Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Air Separation Plant

Figure Manufacturing Process Analysis of Air Separation Plant

Figure Air Separation Plant Industrial Chain Analysis

Table Raw Materials Sources of Air Separation Plant Major Players/Suppliers in 2016

Table Major Buyers of Air Separation Plant

Table Distributors/Traders List

Figure United States Air Separation Plant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Air Separation Plant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Air Separation Plant Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Air Separation Plant Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Air Separation Plant Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Air Separation Plant Sales Volume (K Units) Forecast by Type in 2022

Table United States Air Separation Plant Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Air Separation Plant Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Air Separation Plant Sales Volume (K Units) Forecast by Application in 2022

Table United States Air Separation Plant Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Air Separation Plant Sales Volume Share Forecast by Region (2017-2022)

Figure United States Air Separation Plant Sales Volume Share Forecast by Region (2017-2022)

Figure United States Air Separation Plant Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

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

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Air Separation Plant Market Report 2017

Product link: <https://marketpublishers.com/r/U0E7E9C82A0EN.html>

Price: US\$ 3,800.00 (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/U0E7E9C82A0EN.html>

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**

Customer signature _____

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

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