

# Global Screw Rotary Air Compressors Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD16C2324F03EN.html>

Date: September 2023

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: GD16C2324F03EN

## Abstracts

The global Screw Rotary Air Compressors market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Screw rotary air compressor is a common type of air compressor that compresses air into high-pressure gas through screw rotation movement. This type of compressor usually consists of two screws (the main screw and the slave screw), which mesh with each other through rotational motion, gradually compressing air and pushing it to the outlet. The working principle of a screw rotary air compressor is as follows: air intake: Air enters the compressor through the intake port. Screw rotation: The main screw and the starting screw rotate, and their thread shape and rotation direction gradually compress the air. Compressed air: As the screw rotates, the air is gradually compressed and the volume in the air chamber between the screws decreases. Push outlet: Compressed air is pushed to the outlet for further use in various applications such as industrial production, manufacturing, construction, etc. The screw rotary air compressor has the following characteristics: high efficiency: The design and working principle of the screw compressor enable it to provide efficient air compression and save energy. High stability: The screw structure and rotating motion make the compressor run smoothly, with low noise and vibration. High capacity: Screw compressors can provide high capacity air flow, suitable for large-scale industrial applications. High pressure: Screw compressors can provide high-pressure gas, suitable for applications requiring high-pressure gas. Screw rotary air compressors are widely used in many fields, such as industrial manufacturing, automotive manufacturing, construction, petrochemical, etc., to provide compressed air power.

This report studies the global Screw Rotary Air Compressors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Screw Rotary Air Compressors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Screw Rotary Air Compressors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Screw Rotary Air Compressors total production and demand, 2018-2029, (K Units)

Global Screw Rotary Air Compressors total production value, 2018-2029, (USD Million)

Global Screw Rotary Air Compressors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Screw Rotary Air Compressors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Screw Rotary Air Compressors domestic production, consumption, key domestic manufacturers and share

Global Screw Rotary Air Compressors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Screw Rotary Air Compressors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Screw Rotary Air Compressors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Screw Rotary Air Compressors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Atlas Copco, Quincy Compressor, Kaeser Compressors, Ingersoll Rand, Gardner Denver, Sullair, Elgi Equipments, BOGE and Chicago Pneumatic, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Screw Rotary Air Compressors market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Screw Rotary Air Compressors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Screw Rotary Air Compressors Market, Segmentation by Type

Oil Seal Screw Compressor

Oil Free Screw Compressor

## Global Screw Rotary Air Compressors Market, Segmentation by Application

Automobile Industry

Achitechive

Oil Industry

Others

### Companies Profiled:

Atlas Copco

Quincy Compressor

Kaeser Compressors

Ingersoll Rand

Gardner Denver

Sullair

Elgi Equipments

BOGE

Chicago Pneumatic

CompAir

Hitachi Industrial Equipment Systems

Kobelco Compressors America

Mitsubishi Heavy Industries

Aerzen

Anest Iwata

Fusheng Industrial

Hanbell Precise Machinery

Shanghai Screw Compressor Co.

Zhejiang Kaishan Compressor Co.

### Key Questions Answered

1. How big is the global Screw Rotary Air Compressors market?
2. What is the demand of the global Screw Rotary Air Compressors market?
3. What is the year over year growth of the global Screw Rotary Air Compressors market?
4. What is the production and production value of the global Screw Rotary Air Compressors market?
5. Who are the key producers in the global Screw Rotary Air Compressors market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Screw Rotary Air Compressors Introduction
- 1.2 World Screw Rotary Air Compressors Supply & Forecast
  - 1.2.1 World Screw Rotary Air Compressors Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Screw Rotary Air Compressors Production (2018-2029)
  - 1.2.3 World Screw Rotary Air Compressors Pricing Trends (2018-2029)
- 1.3 World Screw Rotary Air Compressors Production by Region (Based on Production Site)
  - 1.3.1 World Screw Rotary Air Compressors Production Value by Region (2018-2029)
  - 1.3.2 World Screw Rotary Air Compressors Production by Region (2018-2029)
  - 1.3.3 World Screw Rotary Air Compressors Average Price by Region (2018-2029)
  - 1.3.4 North America Screw Rotary Air Compressors Production (2018-2029)
  - 1.3.5 Europe Screw Rotary Air Compressors Production (2018-2029)
  - 1.3.6 China Screw Rotary Air Compressors Production (2018-2029)
  - 1.3.7 Japan Screw Rotary Air Compressors Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Screw Rotary Air Compressors Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Screw Rotary Air Compressors Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Screw Rotary Air Compressors Demand (2018-2029)
- 2.2 World Screw Rotary Air Compressors Consumption by Region
  - 2.2.1 World Screw Rotary Air Compressors Consumption by Region (2018-2023)
  - 2.2.2 World Screw Rotary Air Compressors Consumption Forecast by Region (2024-2029)
- 2.3 United States Screw Rotary Air Compressors Consumption (2018-2029)
- 2.4 China Screw Rotary Air Compressors Consumption (2018-2029)
- 2.5 Europe Screw Rotary Air Compressors Consumption (2018-2029)
- 2.6 Japan Screw Rotary Air Compressors Consumption (2018-2029)
- 2.7 South Korea Screw Rotary Air Compressors Consumption (2018-2029)
- 2.8 ASEAN Screw Rotary Air Compressors Consumption (2018-2029)

## 2.9 India Screw Rotary Air Compressors Consumption (2018-2029)

### **3 WORLD SCREW ROTARY AIR COMPRESSORS MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Screw Rotary Air Compressors Production Value by Manufacturer (2018-2023)

#### 3.2 World Screw Rotary Air Compressors Production by Manufacturer (2018-2023)

#### 3.3 World Screw Rotary Air Compressors Average Price by Manufacturer (2018-2023)

#### 3.4 Screw Rotary Air Compressors Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Screw Rotary Air Compressors Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Screw Rotary Air Compressors in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Screw Rotary Air Compressors in 2022

#### 3.6 Screw Rotary Air Compressors Market: Overall Company Footprint Analysis

##### 3.6.1 Screw Rotary Air Compressors Market: Region Footprint

##### 3.6.2 Screw Rotary Air Compressors Market: Company Product Type Footprint

##### 3.6.3 Screw Rotary Air Compressors Market: Company Product Application Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Screw Rotary Air Compressors Production Value Comparison

##### 4.1.1 United States VS China: Screw Rotary Air Compressors Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Screw Rotary Air Compressors Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Screw Rotary Air Compressors Production Comparison

##### 4.2.1 United States VS China: Screw Rotary Air Compressors Production Comparison (2018 & 2022 & 2029)

##### 4.2.2 United States VS China: Screw Rotary Air Compressors Production Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: Screw Rotary Air Compressors Consumption Comparison



4.3.1 United States VS China: Screw Rotary Air Compressors Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Screw Rotary Air Compressors Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Screw Rotary Air Compressors Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Screw Rotary Air Compressors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Screw Rotary Air Compressors Production Value (2018-2023)

4.4.3 United States Based Manufacturers Screw Rotary Air Compressors Production (2018-2023)

4.5 China Based Screw Rotary Air Compressors Manufacturers and Market Share

4.5.1 China Based Screw Rotary Air Compressors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Screw Rotary Air Compressors Production Value (2018-2023)

4.5.3 China Based Manufacturers Screw Rotary Air Compressors Production (2018-2023)

4.6 Rest of World Based Screw Rotary Air Compressors Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Screw Rotary Air Compressors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Screw Rotary Air Compressors Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Screw Rotary Air Compressors Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Screw Rotary Air Compressors Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Oil Seal Screw Compressor

5.2.2 Oil Free Screw Compressor

5.3 Market Segment by Type

5.3.1 World Screw Rotary Air Compressors Production by Type (2018-2029)

5.3.2 World Screw Rotary Air Compressors Production Value by Type (2018-2029)

5.3.3 World Screw Rotary Air Compressors Average Price by Type (2018-2029)



## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Screw Rotary Air Compressors Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automobile Industry

6.2.2 Achitechive

6.2.3 Oil Industry

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Screw Rotary Air Compressors Production by Application (2018-2029)

6.3.2 World Screw Rotary Air Compressors Production Value by Application (2018-2029)

6.3.3 World Screw Rotary Air Compressors Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Atlas Copco

7.1.1 Atlas Copco Details

7.1.2 Atlas Copco Major Business

7.1.3 Atlas Copco Screw Rotary Air Compressors Product and Services

7.1.4 Atlas Copco Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Atlas Copco Recent Developments/Updates

7.1.6 Atlas Copco Competitive Strengths & Weaknesses

7.2 Quincy Compressor

7.2.1 Quincy Compressor Details

7.2.2 Quincy Compressor Major Business

7.2.3 Quincy Compressor Screw Rotary Air Compressors Product and Services

7.2.4 Quincy Compressor Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Quincy Compressor Recent Developments/Updates

7.2.6 Quincy Compressor Competitive Strengths & Weaknesses

7.3 Kaeser Compressors

7.3.1 Kaeser Compressors Details

7.3.2 Kaeser Compressors Major Business

7.3.3 Kaeser Compressors Screw Rotary Air Compressors Product and Services

7.3.4 Kaeser Compressors Screw Rotary Air Compressors Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

7.3.5 Kaeser Compressors Recent Developments/Updates

7.3.6 Kaeser Compressors Competitive Strengths & Weaknesses

## 7.4 Ingersoll Rand

7.4.1 Ingersoll Rand Details

7.4.2 Ingersoll Rand Major Business

7.4.3 Ingersoll Rand Screw Rotary Air Compressors Product and Services

7.4.4 Ingersoll Rand Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Ingersoll Rand Recent Developments/Updates

7.4.6 Ingersoll Rand Competitive Strengths & Weaknesses

## 7.5 Gardner Denver

7.5.1 Gardner Denver Details

7.5.2 Gardner Denver Major Business

7.5.3 Gardner Denver Screw Rotary Air Compressors Product and Services

7.5.4 Gardner Denver Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Gardner Denver Recent Developments/Updates

7.5.6 Gardner Denver Competitive Strengths & Weaknesses

## 7.6 Sullair

7.6.1 Sullair Details

7.6.2 Sullair Major Business

7.6.3 Sullair Screw Rotary Air Compressors Product and Services

7.6.4 Sullair Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Sullair Recent Developments/Updates

7.6.6 Sullair Competitive Strengths & Weaknesses

## 7.7 Elgi Equipments

7.7.1 Elgi Equipments Details

7.7.2 Elgi Equipments Major Business

7.7.3 Elgi Equipments Screw Rotary Air Compressors Product and Services

7.7.4 Elgi Equipments Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Elgi Equipments Recent Developments/Updates

7.7.6 Elgi Equipments Competitive Strengths & Weaknesses

## 7.8 BOGE

7.8.1 BOGE Details

7.8.2 BOGE Major Business

7.8.3 BOGE Screw Rotary Air Compressors Product and Services

7.8.4 BOGE Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 BOGE Recent Developments/Updates

7.8.6 BOGE Competitive Strengths & Weaknesses

7.9 Chicago Pneumatic

7.9.1 Chicago Pneumatic Details

7.9.2 Chicago Pneumatic Major Business

7.9.3 Chicago Pneumatic Screw Rotary Air Compressors Product and Services

7.9.4 Chicago Pneumatic Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Chicago Pneumatic Recent Developments/Updates

7.9.6 Chicago Pneumatic Competitive Strengths & Weaknesses

7.10 CompAir

7.10.1 CompAir Details

7.10.2 CompAir Major Business

7.10.3 CompAir Screw Rotary Air Compressors Product and Services

7.10.4 CompAir Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 CompAir Recent Developments/Updates

7.10.6 CompAir Competitive Strengths & Weaknesses

7.11 Hitachi Industrial Equipment Systems

7.11.1 Hitachi Industrial Equipment Systems Details

7.11.2 Hitachi Industrial Equipment Systems Major Business

7.11.3 Hitachi Industrial Equipment Systems Screw Rotary Air Compressors Product and Services

7.11.4 Hitachi Industrial Equipment Systems Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Hitachi Industrial Equipment Systems Recent Developments/Updates

7.11.6 Hitachi Industrial Equipment Systems Competitive Strengths & Weaknesses

7.12 Kobelco Compressors America

7.12.1 Kobelco Compressors America Details

7.12.2 Kobelco Compressors America Major Business

7.12.3 Kobelco Compressors America Screw Rotary Air Compressors Product and Services

7.12.4 Kobelco Compressors America Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Kobelco Compressors America Recent Developments/Updates

7.12.6 Kobelco Compressors America Competitive Strengths & Weaknesses

7.13 Mitsubishi Heavy Industries

- 7.13.1 Mitsubishi Heavy Industries Details
- 7.13.2 Mitsubishi Heavy Industries Major Business
- 7.13.3 Mitsubishi Heavy Industries Screw Rotary Air Compressors Product and Services
- 7.13.4 Mitsubishi Heavy Industries Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Mitsubishi Heavy Industries Recent Developments/Updates
- 7.13.6 Mitsubishi Heavy Industries Competitive Strengths & Weaknesses
- 7.14 Aerzen
  - 7.14.1 Aerzen Details
  - 7.14.2 Aerzen Major Business
  - 7.14.3 Aerzen Screw Rotary Air Compressors Product and Services
  - 7.14.4 Aerzen Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Aerzen Recent Developments/Updates
  - 7.14.6 Aerzen Competitive Strengths & Weaknesses
- 7.15 Anest Iwata
  - 7.15.1 Anest Iwata Details
  - 7.15.2 Anest Iwata Major Business
  - 7.15.3 Anest Iwata Screw Rotary Air Compressors Product and Services
  - 7.15.4 Anest Iwata Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Anest Iwata Recent Developments/Updates
  - 7.15.6 Anest Iwata Competitive Strengths & Weaknesses
- 7.16 Fusheng Industrial
  - 7.16.1 Fusheng Industrial Details
  - 7.16.2 Fusheng Industrial Major Business
  - 7.16.3 Fusheng Industrial Screw Rotary Air Compressors Product and Services
  - 7.16.4 Fusheng Industrial Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Fusheng Industrial Recent Developments/Updates
  - 7.16.6 Fusheng Industrial Competitive Strengths & Weaknesses
- 7.17 Hanbell Precise Machinery
  - 7.17.1 Hanbell Precise Machinery Details
  - 7.17.2 Hanbell Precise Machinery Major Business
  - 7.17.3 Hanbell Precise Machinery Screw Rotary Air Compressors Product and Services
  - 7.17.4 Hanbell Precise Machinery Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.17.5 Hanbell Precise Machinery Recent Developments/Updates
- 7.17.6 Hanbell Precise Machinery Competitive Strengths & Weaknesses
- 7.18 Shanghai Screw Compressor Co.
  - 7.18.1 Shanghai Screw Compressor Co. Details
  - 7.18.2 Shanghai Screw Compressor Co. Major Business
  - 7.18.3 Shanghai Screw Compressor Co. Screw Rotary Air Compressors Product and Services
  - 7.18.4 Shanghai Screw Compressor Co. Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Shanghai Screw Compressor Co. Recent Developments/Updates
  - 7.18.6 Shanghai Screw Compressor Co. Competitive Strengths & Weaknesses
- 7.19 Zhejiang Kaishan Compressor Co.
  - 7.19.1 Zhejiang Kaishan Compressor Co. Details
  - 7.19.2 Zhejiang Kaishan Compressor Co. Major Business
  - 7.19.3 Zhejiang Kaishan Compressor Co. Screw Rotary Air Compressors Product and Services
  - 7.19.4 Zhejiang Kaishan Compressor Co. Screw Rotary Air Compressors Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Zhejiang Kaishan Compressor Co. Recent Developments/Updates
  - 7.19.6 Zhejiang Kaishan Compressor Co. Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Screw Rotary Air Compressors Industry Chain
- 8.2 Screw Rotary Air Compressors Upstream Analysis
  - 8.2.1 Screw Rotary Air Compressors Core Raw Materials
  - 8.2.2 Main Manufacturers of Screw Rotary Air Compressors Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Screw Rotary Air Compressors Production Mode
- 8.6 Screw Rotary Air Compressors Procurement Model
- 8.7 Screw Rotary Air Compressors Industry Sales Model and Sales Channels
  - 8.7.1 Screw Rotary Air Compressors Sales Model
  - 8.7.2 Screw Rotary Air Compressors Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Screw Rotary Air Compressors Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Screw Rotary Air Compressors Production Value by Region (2018-2023) & (USD Million)

Table 3. World Screw Rotary Air Compressors Production Value by Region (2024-2029) & (USD Million)

Table 4. World Screw Rotary Air Compressors Production Value Market Share by Region (2018-2023)

Table 5. World Screw Rotary Air Compressors Production Value Market Share by Region (2024-2029)

Table 6. World Screw Rotary Air Compressors Production by Region (2018-2023) & (K Units)

Table 7. World Screw Rotary Air Compressors Production by Region (2024-2029) & (K Units)

Table 8. World Screw Rotary Air Compressors Production Market Share by Region (2018-2023)

Table 9. World Screw Rotary Air Compressors Production Market Share by Region (2024-2029)

Table 10. World Screw Rotary Air Compressors Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Screw Rotary Air Compressors Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Screw Rotary Air Compressors Major Market Trends

Table 13. World Screw Rotary Air Compressors Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Screw Rotary Air Compressors Consumption by Region (2018-2023) & (K Units)

Table 15. World Screw Rotary Air Compressors Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Screw Rotary Air Compressors Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Screw Rotary Air Compressors Producers in 2022

Table 18. World Screw Rotary Air Compressors Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Screw Rotary Air Compressors Producers in 2022

Table 20. World Screw Rotary Air Compressors Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Screw Rotary Air Compressors Company Evaluation Quadrant

Table 22. World Screw Rotary Air Compressors Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Screw Rotary Air Compressors Production Site of Key Manufacturer

Table 24. Screw Rotary Air Compressors Market: Company Product Type Footprint

Table 25. Screw Rotary Air Compressors Market: Company Product Application Footprint

Table 26. Screw Rotary Air Compressors Competitive Factors

Table 27. Screw Rotary Air Compressors New Entrant and Capacity Expansion Plans

Table 28. Screw Rotary Air Compressors Mergers & Acquisitions Activity

Table 29. United States VS China Screw Rotary Air Compressors Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Screw Rotary Air Compressors Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Screw Rotary Air Compressors Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Screw Rotary Air Compressors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Screw Rotary Air Compressors Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Screw Rotary Air Compressors Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Screw Rotary Air Compressors Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Screw Rotary Air Compressors Production Market Share (2018-2023)

Table 37. China Based Screw Rotary Air Compressors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Screw Rotary Air Compressors Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Screw Rotary Air Compressors Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Screw Rotary Air Compressors Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Screw Rotary Air Compressors Production Market Share (2018-2023)

Table 42. Rest of World Based Screw Rotary Air Compressors Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Screw Rotary Air Compressors Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Screw Rotary Air Compressors Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Screw Rotary Air Compressors Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Screw Rotary Air Compressors Production Market Share (2018-2023)

Table 47. World Screw Rotary Air Compressors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Screw Rotary Air Compressors Production by Type (2018-2023) & (K Units)

Table 49. World Screw Rotary Air Compressors Production by Type (2024-2029) & (K Units)

Table 50. World Screw Rotary Air Compressors Production Value by Type (2018-2023) & (USD Million)

Table 51. World Screw Rotary Air Compressors Production Value by Type (2024-2029) & (USD Million)

Table 52. World Screw Rotary Air Compressors Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Screw Rotary Air Compressors Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Screw Rotary Air Compressors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Screw Rotary Air Compressors Production by Application (2018-2023) & (K Units)

Table 56. World Screw Rotary Air Compressors Production by Application (2024-2029) & (K Units)

Table 57. World Screw Rotary Air Compressors Production Value by Application (2018-2023) & (USD Million)

Table 58. World Screw Rotary Air Compressors Production Value by Application (2024-2029) & (USD Million)

Table 59. World Screw Rotary Air Compressors Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Screw Rotary Air Compressors Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Atlas Copco Basic Information, Manufacturing Base and Competitors

Table 62. Atlas Copco Major Business

Table 63. Atlas Copco Screw Rotary Air Compressors Product and Services

Table 64. Atlas Copco Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Atlas Copco Recent Developments/Updates

Table 66. Atlas Copco Competitive Strengths & Weaknesses

Table 67. Quincy Compressor Basic Information, Manufacturing Base and Competitors

Table 68. Quincy Compressor Major Business

Table 69. Quincy Compressor Screw Rotary Air Compressors Product and Services

Table 70. Quincy Compressor Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Quincy Compressor Recent Developments/Updates

Table 72. Quincy Compressor Competitive Strengths & Weaknesses

Table 73. Kaeser Compressors Basic Information, Manufacturing Base and Competitors

Table 74. Kaeser Compressors Major Business

Table 75. Kaeser Compressors Screw Rotary Air Compressors Product and Services

Table 76. Kaeser Compressors Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Kaeser Compressors Recent Developments/Updates

Table 78. Kaeser Compressors Competitive Strengths & Weaknesses

Table 79. Ingersoll Rand Basic Information, Manufacturing Base and Competitors

Table 80. Ingersoll Rand Major Business

Table 81. Ingersoll Rand Screw Rotary Air Compressors Product and Services

Table 82. Ingersoll Rand Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Ingersoll Rand Recent Developments/Updates

Table 84. Ingersoll Rand Competitive Strengths & Weaknesses

Table 85. Gardner Denver Basic Information, Manufacturing Base and Competitors

Table 86. Gardner Denver Major Business

Table 87. Gardner Denver Screw Rotary Air Compressors Product and Services

Table 88. Gardner Denver Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 89. Gardner Denver Recent Developments/Updates
- Table 90. Gardner Denver Competitive Strengths & Weaknesses
- Table 91. Sullair Basic Information, Manufacturing Base and Competitors
- Table 92. Sullair Major Business
- Table 93. Sullair Screw Rotary Air Compressors Product and Services
- Table 94. Sullair Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Sullair Recent Developments/Updates
- Table 96. Sullair Competitive Strengths & Weaknesses
- Table 97. Elgi Equipments Basic Information, Manufacturing Base and Competitors
- Table 98. Elgi Equipments Major Business
- Table 99. Elgi Equipments Screw Rotary Air Compressors Product and Services
- Table 100. Elgi Equipments Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Elgi Equipments Recent Developments/Updates
- Table 102. Elgi Equipments Competitive Strengths & Weaknesses
- Table 103. BOGE Basic Information, Manufacturing Base and Competitors
- Table 104. BOGE Major Business
- Table 105. BOGE Screw Rotary Air Compressors Product and Services
- Table 106. BOGE Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. BOGE Recent Developments/Updates
- Table 108. BOGE Competitive Strengths & Weaknesses
- Table 109. Chicago Pneumatic Basic Information, Manufacturing Base and Competitors
- Table 110. Chicago Pneumatic Major Business
- Table 111. Chicago Pneumatic Screw Rotary Air Compressors Product and Services
- Table 112. Chicago Pneumatic Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Chicago Pneumatic Recent Developments/Updates
- Table 114. Chicago Pneumatic Competitive Strengths & Weaknesses
- Table 115. CompAir Basic Information, Manufacturing Base and Competitors
- Table 116. CompAir Major Business
- Table 117. CompAir Screw Rotary Air Compressors Product and Services
- Table 118. CompAir Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. CompAir Recent Developments/Updates

Table 120. CompAir Competitive Strengths & Weaknesses

Table 121. Hitachi Industrial Equipment Systems Basic Information, Manufacturing Base and Competitors

Table 122. Hitachi Industrial Equipment Systems Major Business

Table 123. Hitachi Industrial Equipment Systems Screw Rotary Air Compressors Product and Services

Table 124. Hitachi Industrial Equipment Systems Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Hitachi Industrial Equipment Systems Recent Developments/Updates

Table 126. Hitachi Industrial Equipment Systems Competitive Strengths & Weaknesses

Table 127. Kobelco Compressors America Basic Information, Manufacturing Base and Competitors

Table 128. Kobelco Compressors America Major Business

Table 129. Kobelco Compressors America Screw Rotary Air Compressors Product and Services

Table 130. Kobelco Compressors America Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Kobelco Compressors America Recent Developments/Updates

Table 132. Kobelco Compressors America Competitive Strengths & Weaknesses

Table 133. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 134. Mitsubishi Heavy Industries Major Business

Table 135. Mitsubishi Heavy Industries Screw Rotary Air Compressors Product and Services

Table 136. Mitsubishi Heavy Industries Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Mitsubishi Heavy Industries Recent Developments/Updates

Table 138. Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

Table 139. Aerzen Basic Information, Manufacturing Base and Competitors

Table 140. Aerzen Major Business

Table 141. Aerzen Screw Rotary Air Compressors Product and Services

Table 142. Aerzen Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Aerzen Recent Developments/Updates



- Table 144. Aerzen Competitive Strengths & Weaknesses
- Table 145. Anest Iwata Basic Information, Manufacturing Base and Competitors
- Table 146. Anest Iwata Major Business
- Table 147. Anest Iwata Screw Rotary Air Compressors Product and Services
- Table 148. Anest Iwata Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Anest Iwata Recent Developments/Updates
- Table 150. Anest Iwata Competitive Strengths & Weaknesses
- Table 151. Fusheng Industrial Basic Information, Manufacturing Base and Competitors
- Table 152. Fusheng Industrial Major Business
- Table 153. Fusheng Industrial Screw Rotary Air Compressors Product and Services
- Table 154. Fusheng Industrial Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Fusheng Industrial Recent Developments/Updates
- Table 156. Fusheng Industrial Competitive Strengths & Weaknesses
- Table 157. Hanbell Precise Machinery Basic Information, Manufacturing Base and Competitors
- Table 158. Hanbell Precise Machinery Major Business
- Table 159. Hanbell Precise Machinery Screw Rotary Air Compressors Product and Services
- Table 160. Hanbell Precise Machinery Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Hanbell Precise Machinery Recent Developments/Updates
- Table 162. Hanbell Precise Machinery Competitive Strengths & Weaknesses
- Table 163. Shanghai Screw Compressor Co. Basic Information, Manufacturing Base and Competitors
- Table 164. Shanghai Screw Compressor Co. Major Business
- Table 165. Shanghai Screw Compressor Co. Screw Rotary Air Compressors Product and Services
- Table 166. Shanghai Screw Compressor Co. Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Shanghai Screw Compressor Co. Recent Developments/Updates
- Table 168. Zhejiang Kaishan Compressor Co. Basic Information, Manufacturing Base and Competitors
- Table 169. Zhejiang Kaishan Compressor Co. Major Business

Table 170. Zhejiang Kaishan Compressor Co. Screw Rotary Air Compressors Product and Services

Table 171. Zhejiang Kaishan Compressor Co. Screw Rotary Air Compressors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 172. Global Key Players of Screw Rotary Air Compressors Upstream (Raw Materials)

Table 173. Screw Rotary Air Compressors Typical Customers

Table 174. Screw Rotary Air Compressors Typical Distributors

List of Figure

Figure 1. Screw Rotary Air Compressors Picture

Figure 2. World Screw Rotary Air Compressors Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Screw Rotary Air Compressors Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Screw Rotary Air Compressors Production (2018-2029) & (K Units)

Figure 5. World Screw Rotary Air Compressors Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Screw Rotary Air Compressors Production Value Market Share by Region (2018-2029)

Figure 7. World Screw Rotary Air Compressors Production Market Share by Region (2018-2029)

Figure 8. North America Screw Rotary Air Compressors Production (2018-2029) & (K Units)

Figure 9. Europe Screw Rotary Air Compressors Production (2018-2029) & (K Units)

Figure 10. China Screw Rotary Air Compressors Production (2018-2029) & (K Units)

Figure 11. Japan Screw Rotary Air Compressors Production (2018-2029) & (K Units)

Figure 12. Screw Rotary Air Compressors Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 15. World Screw Rotary Air Compressors Consumption Market Share by Region (2018-2029)

Figure 16. United States Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 17. China Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 18. Europe Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 19. Japan Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 20. South Korea Screw Rotary Air Compressors Consumption (2018-2029) & (K



Units)

Figure 21. ASEAN Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 22. India Screw Rotary Air Compressors Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Screw Rotary Air Compressors by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Screw Rotary Air Compressors Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Screw Rotary Air Compressors Markets in 2022

Figure 26. United States VS China: Screw Rotary Air Compressors Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Screw Rotary Air Compressors Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Screw Rotary Air Compressors Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Screw Rotary Air Compressors Production Market Share 2022

Figure 30. China Based Manufacturers Screw Rotary Air Compressors Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Screw Rotary Air Compressors Production Market Share 2022

Figure 32. World Screw Rotary Air Compressors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Screw Rotary Air Compressors Production Value Market Share by Type in 2022

Figure 34. Oil Seal Screw Compressor

Figure 35. Oil Free Screw Compressor

Figure 36. World Screw Rotary Air Compressors Production Market Share by Type (2018-2029)

Figure 37. World Screw Rotary Air Compressors Production Value Market Share by Type (2018-2029)

Figure 38. World Screw Rotary Air Compressors Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Screw Rotary Air Compressors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Screw Rotary Air Compressors Production Value Market Share by Application in 2022

Figure 41. Automobile Industry

Figure 42. Achitechive

Figure 43. Oil Industry

Figure 44. Others

Figure 45. World Screw Rotary Air Compressors Production Market Share by Application (2018-2029)

Figure 46. World Screw Rotary Air Compressors Production Value Market Share by Application (2018-2029)

Figure 47. World Screw Rotary Air Compressors Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Screw Rotary Air Compressors Industry Chain

Figure 49. Screw Rotary Air Compressors Procurement Model

Figure 50. Screw Rotary Air Compressors Sales Model

Figure 51. Screw Rotary Air Compressors Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

## I would like to order

Product name: Global Screw Rotary Air Compressors Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GD16C2324F03EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD16C2324F03EN.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