

# Portable Oxygen Concentrators Industry Research Report 2024

<https://marketpublishers.com/r/P9B547A949A3EN.html>

Date: April 2024

Pages: 122

Price: US\$ 2,950.00 (Single User License)

ID: P9B547A949A3EN

## Abstracts

An oxygen concentrator is a medical device which is designed to deliver a concentrated flow of oxygen to a patient. Portable oxygen concentrators are small, lightweight and more convenient for the patients.

In fact, oxygen concentrators are rather simple devices. They operate on the principle of 'rapid pressure swing adsorption' of atmospheric nitrogen onto specific minerals and then venting the nitrogen. The filtered gas mixture is mainly oxygen and little other gasses like argon and CO<sub>2</sub>.

According to APO Research, the global Portable Oxygen Concentrators market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

The main market for portable oxygen concentrators is the United States, which accounts for about 40% of the total market, followed by Europe, which accounts for 25%.

The major players are Invacare, Inogen, Chart (Airsep) and Philips, with the top three accounting for about 50% of the market.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Portable Oxygen Concentrators, 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 Portable Oxygen Concentrators.

The report will help the Portable Oxygen Concentrators manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Portable Oxygen Concentrators market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Portable Oxygen Concentrators 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.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Inogen

Invacare

Philips Respironics

Chart (Airsep)

Inova Labs

Teijin

GCE Group

Drive Medical

Precision Medical

AVIC Jianghang

Foshan Kaiya

Beijing North Star

#### Portable Oxygen Concentrators segment by Type

Molecular Sieve Oxygen Concentrator

Macromolecule Oxygen Permeable Membrane Oxygen Concentrator

Electrolysis Oxygen Concentrator

Chemical Oxygen Concentrator

Other

#### Portable Oxygen Concentrators segment by Application

Traveling

Household

Other

#### Portable Oxygen Concentrators Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Portable Oxygen Concentrators market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Portable Oxygen Concentrators and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Portable Oxygen Concentrators.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, 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 3: Detailed analysis of Portable Oxygen Concentrators manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Portable Oxygen Concentrators by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Portable Oxygen Concentrators 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 7: 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 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Global Market Growth Prospects
  - 2.2.1 Global Portable Oxygen Concentrators Market Size (2019-2030) & (US\$ Million)
  - 2.2.2 Global Portable Oxygen Concentrators Sales (2019-2030)
  - 2.2.3 Global Portable Oxygen Concentrators Market Average Price (2019-2030)
- 2.3 Portable Oxygen Concentrators by Type
  - 2.3.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Molecular Sieve Oxygen Concentrator
  - 2.3.3 Macromolecule Oxygen Permeable Membrane Oxygen Concentrator
  - 2.3.4 Electrolysis Oxygen Concentrator
  - 2.3.5 Chemical Oxygen Concentrator
  - 2.3.6 Other
- 2.4 Portable Oxygen Concentrators by Application
  - 2.4.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.4.2 Traveling
  - 2.4.3 Household
  - 2.4.4 Other

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Portable Oxygen Concentrators Market Competitive Situation by Manufacturers (2019 Versus 2023)
- 3.2 Global Portable Oxygen Concentrators Sales (K Units) of Manufacturers (2019-2024)



- 3.3 Global Portable Oxygen Concentrators Revenue of Manufacturers (2019-2024)
- 3.4 Global Portable Oxygen Concentrators Average Price by Manufacturers (2019-2024)
- 3.5 Global Portable Oxygen Concentrators Industry Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Manufacturers of Portable Oxygen Concentrators, Manufacturing Sites & Headquarters
- 3.7 Global Manufacturers of Portable Oxygen Concentrators, Product Type & Application
- 3.8 Global Manufacturers of Portable Oxygen Concentrators, Date of Enter into This Industry
- 3.9 Global Portable Oxygen Concentrators Market CR5 and HHI
- 3.10 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Inogen

- 4.1.1 Inogen Company Information
- 4.1.2 Inogen Business Overview
- 4.1.3 Inogen Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)
- 4.1.4 Inogen Portable Oxygen Concentrators Product Portfolio
- 4.1.5 Inogen Recent Developments

### 4.2 Invacare

- 4.2.1 Invacare Company Information
- 4.2.2 Invacare Business Overview
- 4.2.3 Invacare Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)
- 4.2.4 Invacare Portable Oxygen Concentrators Product Portfolio
- 4.2.5 Invacare Recent Developments

### 4.3 Philips Respironics

- 4.3.1 Philips Respironics Company Information
- 4.3.2 Philips Respironics Business Overview
- 4.3.3 Philips Respironics Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)
- 4.3.4 Philips Respironics Portable Oxygen Concentrators Product Portfolio
- 4.3.5 Philips Respironics Recent Developments

### 4.4 Chart (Airsep)

- 4.4.1 Chart (Airsep) Company Information
- 4.4.2 Chart (Airsep) Business Overview

4.4.3 Chart (Airsep) Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.4.4 Chart (Airsep) Portable Oxygen Concentrators Product Portfolio

4.4.5 Chart (Airsep) Recent Developments

4.5 Inova Labs

4.5.1 Inova Labs Company Information

4.5.2 Inova Labs Business Overview

4.5.3 Inova Labs Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.5.4 Inova Labs Portable Oxygen Concentrators Product Portfolio

4.5.5 Inova Labs Recent Developments

4.6 Teijin

4.6.1 Teijin Company Information

4.6.2 Teijin Business Overview

4.6.3 Teijin Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.6.4 Teijin Portable Oxygen Concentrators Product Portfolio

4.6.5 Teijin Recent Developments

4.7 GCE Group

4.7.1 GCE Group Company Information

4.7.2 GCE Group Business Overview

4.7.3 GCE Group Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.7.4 GCE Group Portable Oxygen Concentrators Product Portfolio

4.7.5 GCE Group Recent Developments

4.8 Drive Medical

4.8.1 Drive Medical Company Information

4.8.2 Drive Medical Business Overview

4.8.3 Drive Medical Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.8.4 Drive Medical Portable Oxygen Concentrators Product Portfolio

4.8.5 Drive Medical Recent Developments

4.9 Precision Medical

4.9.1 Precision Medical Company Information

4.9.2 Precision Medical Business Overview

4.9.3 Precision Medical Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.9.4 Precision Medical Portable Oxygen Concentrators Product Portfolio

4.9.5 Precision Medical Recent Developments

#### 4.10 AVIC Jianghang

4.10.1 AVIC Jianghang Company Information

4.10.2 AVIC Jianghang Business Overview

4.10.3 AVIC Jianghang Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.10.4 AVIC Jianghang Portable Oxygen Concentrators Product Portfolio

4.10.5 AVIC Jianghang Recent Developments

#### 4.11 Foshan Kaiya

4.11.1 Foshan Kaiya Company Information

4.11.2 Foshan Kaiya Business Overview

4.11.3 Foshan Kaiya Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.11.4 Foshan Kaiya Portable Oxygen Concentrators Product Portfolio

4.11.5 Foshan Kaiya Recent Developments

#### 4.12 Beijing North Star

4.12.1 Beijing North Star Company Information

4.12.2 Beijing North Star Business Overview

4.12.3 Beijing North Star Portable Oxygen Concentrators Sales, Revenue and Gross Margin (2019-2024)

4.12.4 Beijing North Star Portable Oxygen Concentrators Product Portfolio

4.12.5 Beijing North Star Recent Developments

## **5 GLOBAL PORTABLE OXYGEN CONCENTRATORS MARKET SCENARIO BY REGION**

5.1 Global Portable Oxygen Concentrators Market Size by Region: 2019 VS 2023 VS 2030

5.2 Global Portable Oxygen Concentrators Sales by Region: 2019-2030

5.2.1 Global Portable Oxygen Concentrators Sales by Region: 2019-2024

5.2.2 Global Portable Oxygen Concentrators Sales by Region: 2025-2030

5.3 Global Portable Oxygen Concentrators Revenue by Region: 2019-2030

5.3.1 Global Portable Oxygen Concentrators Revenue by Region: 2019-2024

5.3.2 Global Portable Oxygen Concentrators Revenue by Region: 2025-2030

5.4 North America Portable Oxygen Concentrators Market Facts & Figures by Country

5.4.1 North America Portable Oxygen Concentrators Market Size by Country: 2019 VS 2023 VS 2030

5.4.2 North America Portable Oxygen Concentrators Sales by Country (2019-2030)

5.4.3 North America Portable Oxygen Concentrators Revenue by Country (2019-2030)

5.4.4 U.S.

#### 5.4.5 Canada

### 5.5 Europe Portable Oxygen Concentrators Market Facts & Figures by Country

#### 5.5.1 Europe Portable Oxygen Concentrators Market Size by Country: 2019 VS 2023 VS 2030

##### 5.5.2 Europe Portable Oxygen Concentrators Sales by Country (2019-2030)

##### 5.5.3 Europe Portable Oxygen Concentrators Revenue by Country (2019-2030)

##### 5.5.4 Germany

##### 5.5.5 France

##### 5.5.6 U.K.

##### 5.5.7 Italy

##### 5.5.8 Russia

### 5.6 Asia Pacific Portable Oxygen Concentrators Market Facts & Figures by Country

#### 5.6.1 Asia Pacific Portable Oxygen Concentrators Market Size by Country: 2019 VS 2023 VS 2030

##### 5.6.2 Asia Pacific Portable Oxygen Concentrators Sales by Country (2019-2030)

##### 5.6.3 Asia Pacific Portable Oxygen Concentrators Revenue by Country (2019-2030)

##### 5.6.4 China

##### 5.6.5 Japan

##### 5.6.6 South Korea

##### 5.6.7 India

##### 5.6.8 Australia

##### 5.6.9 China Taiwan

##### 5.6.10 Indonesia

##### 5.6.11 Thailand

##### 5.6.12 Malaysia

### 5.7 Latin America Portable Oxygen Concentrators Market Facts & Figures by Country

#### 5.7.1 Latin America Portable Oxygen Concentrators Market Size by Country: 2019 VS 2023 VS 2030

##### 5.7.2 Latin America Portable Oxygen Concentrators Sales by Country (2019-2030)

##### 5.7.3 Latin America Portable Oxygen Concentrators Revenue by Country (2019-2030)

##### 5.7.4 Mexico

##### 5.7.5 Brazil

##### 5.7.6 Argentina

### 5.8 Middle East and Africa Portable Oxygen Concentrators Market Facts & Figures by Country

#### 5.8.1 Middle East and Africa Portable Oxygen Concentrators Market Size by Country: 2019 VS 2023 VS 2030

#### 5.8.2 Middle East and Africa Portable Oxygen Concentrators Sales by Country (2019-2030)

5.8.3 Middle East and Africa Portable Oxygen Concentrators Revenue by Country (2019-2030)

5.8.4 Turkey

5.8.5 Saudi Arabia

5.8.6 UAE

## **6 SEGMENT BY TYPE**

6.1 Global Portable Oxygen Concentrators Sales by Type (2019-2030)

6.1.1 Global Portable Oxygen Concentrators Sales by Type (2019-2030) & (K Units)

6.1.2 Global Portable Oxygen Concentrators Sales Market Share by Type (2019-2030)

6.2 Global Portable Oxygen Concentrators Revenue by Type (2019-2030)

6.2.1 Global Portable Oxygen Concentrators Sales by Type (2019-2030) & (US\$ Million)

6.2.2 Global Portable Oxygen Concentrators Revenue Market Share by Type (2019-2030)

6.3 Global Portable Oxygen Concentrators Price by Type (2019-2030)

## **7 SEGMENT BY APPLICATION**

7.1 Global Portable Oxygen Concentrators Sales by Application (2019-2030)

7.1.1 Global Portable Oxygen Concentrators Sales by Application (2019-2030) & (K Units)

7.1.2 Global Portable Oxygen Concentrators Sales Market Share by Application (2019-2030)

7.2 Global Portable Oxygen Concentrators Revenue by Application (2019-2030)

7.2.1 Global Portable Oxygen Concentrators Sales by Application (2019-2030) & (US\$ Million)

7.2.2 Global Portable Oxygen Concentrators Revenue Market Share by Application (2019-2030)

7.3 Global Portable Oxygen Concentrators Price by Application (2019-2030)

## **8 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

8.1 Portable Oxygen Concentrators Value Chain Analysis

8.1.1 Portable Oxygen Concentrators Key Raw Materials

8.1.2 Raw Materials Key Suppliers

8.1.3 Portable Oxygen Concentrators Production Mode & Process

8.2 Portable Oxygen Concentrators Sales Channels Analysis

- 8.2.1 Direct Comparison with Distribution Share
- 8.2.2 Portable Oxygen Concentrators Distributors
- 8.2.3 Portable Oxygen Concentrators Customers

## **9 GLOBAL PORTABLE OXYGEN CONCENTRATORS ANALYZING MARKET DYNAMICS**

- 9.1 Portable Oxygen Concentrators Industry Trends
- 9.2 Portable Oxygen Concentrators Industry Drivers
- 9.3 Portable Oxygen Concentrators Industry Opportunities and Challenges
- 9.4 Portable Oxygen Concentrators Industry Restraints

## **10 REPORT CONCLUSION**

## **11 DISCLAIMER**

## I would like to order

Product name: Portable Oxygen Concentrators Industry Research Report 2024

Product link: <https://marketpublishers.com/r/P9B547A949A3EN.html>

Price: US\$ 2,950.00 (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/P9B547A949A3EN.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