

Mexico Industrial Gases Market Report and Forecast 2024-2032

Market Report | 2023-12-06 | 195 pages | EMR Inc.

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Report description:

Mexico Industrial Gases Market Report and Forecast 2024-2032

Market Outlook

According to the report by Expert Market Research (EMR), the Mexico industrial gases market is projected to grow at a CAGR of 5.40% between 2024 and 2032. Aided by the industrialisation across various sectors and the escalating demand for high-quality industrial gases in applications such as healthcare, food processing, and manufacturing, the market is expected to grow significantly by 2032.

Industrial gases encompass a broad spectrum of gaseous materials that find application in numerous industries. From oxygen used in hospitals and nitrogen for food preservation to acetylene for welding, these gases are integral to various crucial operations. Their properties, including cooling, inertness, and flammability, make them invaluable across myriad industrial processes.

One of the primary factors propelling the Mexico industrial gases market demand is the booming healthcare sector in the region. With the escalating demand for medical-grade gases, especially oxygen and nitrous oxide for therapeutic and diagnostic purposes, suppliers have ramped up production capacities. The onset of global health challenges, such as the COVID-19 pandemic, further underscored the pivotal role these gases play in addressing healthcare emergencies.

Another avenue fostering Mexico industrial gases market growth is the flourishing food and beverage sector in Mexico. Industrial gases like nitrogen and carbon dioxide are routinely employed in packaging, cooling, and carbonation processes. As consumer demand for quality, freshness, and longer shelf life of products rises, so does the utilisation of these gases in the food processing chain.

Furthermore, the resurgence of the manufacturing and automotive sectors in Mexico is augmenting the demand for industrial gases. As per the Mexico industrial gases market analysis, in metal fabrication and welding operations, gases like argon, acetylene, and oxygen are indispensable. The nation's position as a burgeoning automotive hub necessitates a steady supply of these gases to sustain production.

The burgeoning renewable energy sector, particularly in areas like solar panel manufacturing and wind turbine installations, has also opened new avenues for the consumption of industrial gases. Processes like thin-film deposition in solar panels heavily rely on gases like silane and nitrogen. Additionally, advancements in technology, such as the development of on-site gas generation

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systems, offer lucrative opportunities and increase the value of the Mexico industrial gases market size. Such systems reduce transportation costs and the carbon footprint, aligning with global sustainability goals.

Market Segmentation □

The market can be divided based on type, application, and supply mode.

Market Breakup by Type

- Nitrogen
- Oxygen
- Carbon Dioxide
- Argon
- Hydrogen
- Others

Market Breakup by Application

- Manufacturing
- Metallurgy
- Energy
- Chemicals
- Healthcare
- Others

Market Breakup by Supply Mode

- Packaged
- Bulk
- On-Site

Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the Mexico industrial gases market. Some of the major players explored in the report by Expert Market Research are as follows:

- Air Liquide S.A
- AOC MEXICO, S.A. of C.V
- Linde plc
- Grupo Infra
- Others

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Table of Contents:

- 1 Preface
- 2 Report Coverage - Key Segmentation and Scope

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- 3 Report Description
 - 3.1 Market Definition and Outlook
 - 3.2 Properties and Applications
 - 3.3 Market Analysis
 - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
 - 5.1 Overview
 - 5.2 Key Drivers
 - 5.3 Key Developments
 - 5.4 Competitive Structure
 - 5.5 Key Industrial Trends
- 6 Market Snapshot
- 7 Opportunities and Challenges in the Market
- 8 Mexico Industrial Gases Market Analysis
 - 8.1 Key Industry Highlights
 - 8.2 Mexico Industrial Gases Historical Market (2018-2023)
 - 8.3 Mexico Industrial Gases Market Forecast (2024-2032)
 - 8.4 Mexico Industrial Gases Market by Type
 - 8.4.1 Nitrogen
 - 8.4.1.1 Market Share
 - 8.4.1.2 Historical Trend (2018-2023)
 - 8.4.1.3 Forecast Trend (2024-2032)
 - 8.4.2 Oxygen
 - 8.4.2.1 Market Share
 - 8.4.2.2 Historical Trend (2018-2023)
 - 8.4.2.3 Forecast Trend (2024-2032)
 - 8.4.3 Carbon Dioxide
 - 8.4.3.1 Market Share
 - 8.4.3.2 Historical Trend (2018-2023)
 - 8.4.3.3 Forecast Trend (2024-2032)
 - 8.4.4 Argon
 - 8.4.4.1 Market Share
 - 8.4.4.2 Historical Trend (2018-2023)
 - 8.4.4.3 Forecast Trend (2024-2032)
 - 8.4.5 Hydrogen
 - 8.4.5.1 Market Share
 - 8.4.5.2 Historical Trend (2018-2023)
 - 8.4.5.3 Forecast Trend (2024-2032)
 - 8.4.6 Others
 - 8.5 Mexico Industrial Gases Market by Application
 - 8.5.1 Manufacturing
 - 8.5.1.1 Market Share
 - 8.5.1.2 Historical Trend (2018-2023)
 - 8.5.1.3 Forecast Trend (2024-2032)
 - 8.5.2 Metallurgy
 - 8.5.2.1 Market Share

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- 8.5.2.2 Historical Trend (2018-2023)
 - 8.5.2.3 Forecast Trend (2024-2032)
- 8.5.3 Energy
 - 8.5.3.1 Market Share
 - 8.5.3.2 Historical Trend (2018-2023)
 - 8.5.3.3 Forecast Trend (2024-2032)
- 8.5.4 Chemicals
 - 8.5.4.1 Market Share
 - 8.5.4.2 Historical Trend (2018-2023)
 - 8.5.4.3 Forecast Trend (2024-2032)
- 8.5.5 Healthcare
 - 8.5.5.1 Market Share
 - 8.5.5.2 Historical Trend (2018-2023)
 - 8.5.5.3 Forecast Trend (2024-2032)
- 8.5.6 Others
- 8.6 Mexico Industrial Gases Market by Supply Mode
 - 8.6.1 Packaged
 - 8.6.1.1 Market Share
 - 8.6.1.2 Historical Trend (2018-2023)
 - 8.6.1.3 Forecast Trend (2024-2032)
 - 8.6.2 Bulk
 - 8.6.2.1 Market Share
 - 8.6.2.2 Historical Trend (2018-2023)
 - 8.6.2.3 Forecast Trend (2024-2032)
 - 8.6.3 On-Site
 - 8.6.3.1 Market Share
 - 8.6.3.2 Historical Trend (2018-2023)
 - 8.6.3.3 Forecast Trend (2024-2032)
- 9 Market Dynamics
 - 9.1 SWOT Analysis
 - 9.1.1 Strengths
 - 9.1.2 Weaknesses
 - 9.1.3 Opportunities
 - 9.1.4 Threats
 - 9.2 Key Indicators for Demand
 - 9.3 Key Indicators for Price
- 10 Trade Data Analysis
 - 10.1 Major Importing Countries
 - 10.1.1 By Volume
 - 10.1.2 By Value
 - 10.2 Major Exporting Countries
 - 10.2.1 By Volume
 - 10.2.2 By Value
- 11 Competitive Landscape
 - 11.1 Market Structure
 - 11.2 Company Profiles
 - 11.2.1 Air Liquide S.A

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- 11.2.1.1 Company Overview
- 11.2.1.2 Product Portfolio
- 11.2.1.3 Demographic Reach and Achievements
- 11.2.1.4 Certifications
- 11.2.2 AOC MEXICO, S.A. of C.V
 - 11.2.2.1 Company Overview
 - 11.2.2.2 Product Portfolio
 - 11.2.2.3 Demographic Reach and Achievements
 - 11.2.2.4 Certifications
- 11.2.3 Linde plc
 - 11.2.3.1 Company Overview
 - 11.2.3.2 Product Portfolio
 - 11.2.3.3 Demographic Reach and Achievements
 - 11.2.3.4 Certifications
- 11.2.4 Grupo Infra
 - 11.2.4.1 Company Overview
 - 11.2.4.2 Product Portfolio
 - 11.2.4.3 Demographic Reach and Achievements
 - 11.2.4.4 Certifications
- 11.2.5 Others
- 12 Key Trends and Developments in the Market
 - List of Figures and Tables
 - 1. Mexico Industrial Gases Market: Key Industry Highlights, 2018 and 2032
 - 2. Mexico Industrial Gases Historical Market: Breakup by Product Type (USD Million), 2018-2023
 - 3. Mexico Industrial Gases Market Forecast: Breakup by Product Type (USD Million), 2024-2032
 - 4. Mexico Industrial Gases Historical Market: Breakup by Application (USD Million), 2018-2023
 - 5. Mexico Industrial Gases Market Forecast: Breakup by Application (USD Million), 2024-2032
 - 6. Mexico Industrial Gases Historical Market: Breakup by Supply Mode (USD Million), 2018-2023
 - 7. Mexico Industrial Gases Market Forecast: Breakup by Supply Mode (USD Million), 2024-2032
 - 8. Major Exporting Countries by Value
 - 9. Major Importing Countries by Value
 - 10. Major Exporting Countries by Volume
 - 11. Major Importing Countries by Volume
 - 12. Mexico Industrial Gases Market Structure

Mexico Industrial Gases Market Report and Forecast 2024-2032

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