

Oman PVC Pipes Market Report by Application (Sewerage and Drainage, Plumbing, Water Supply, HVAC, Oil and Gas, Irrigation) 2024-2032

https://marketpublishers.com/r/O21139B8585AEN.html

Date: April 2024

Pages: 138

Price: US\$ 3,699.00 (Single User License)

ID: O21139B8585AEN

Abstracts

The Oman PVC pipes market size reached US\$ 145.2 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 245.9 Million by 2032, exhibiting a growth rate (CAGR) of 5.8% during 2024-2032.

PVC pipes are produced using a durable plastic resin, known as polyvinyl chloride (PVC), which is the third most popular synthetic polymer manufactured across the globe. In comparison with other conventional pipes, these pipes are more flexible, lightweight and long-lasting which makes it easier to install, handle and transport them. These pipes are also resistant to fire, bending, extreme movement and bacterial contamination, and their production requires a significantly lesser amount of energy. As a result, they are gaining traction in Oman and replacing the cast-iron and galvanized pipes which were traditionally used across various industries in the country.

Market Drivers:

Since several decades, Oman has been dependent on the oil and gas industry for generating wealth. However, the reduction in global oil prices during 2014-2017 led to growing concerns in the Sultanate regarding alternative sources of income for stimulating the country's economy. As a result, it has introduced various infrastructure projects and has implemented regulations to improve the inflow of foreign direct investments in the country. Oman is also experiencing robust growth in the tourism sector which can be attributed to its rich heritage. In addition to this, the inauguration of a new terminal in the Muscat airport has also increased the regional tourist inflow. Moreover, the Oman Power and Water Procurement Company awarded the Salalah Independent Water Project (IWP) to a consortium involving ACWA Power and Veolia Middle East in Dhofar. The project is the first standalone water desalination project in



Dhofar and is projected to strengthen the demand for piping materials such as PVC pipes in the Governate.

IMARC Group's latest report provides a deep insight into the Oman PVC pipes market covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Oman PVC pipes market in any manner.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the Oman PVC pipes market report, along with forecasts at the regional and country level from 2024-2032. Our report has categorized the market based on application.

Breakup by Application:

Sewerage and Drainage
Plumbing
Water Supply
HVAC
Oil and Gas
Irrigation

In Oman, sewerage and drainage currently represent the largest application segment, accounting for the majority of the total market share.

Competitive Landscape:

The competitive landscape of the industry has been analyzed in the report along with detailed profiles of the major players in the market. Some of these players include

Muna Noor
Oman Zawawi Est. LLC
Amiantit Oman
Composite Pipe Industry

Key Questions Answered in This Report



- 1. What is the expected growth rate of the Oman PVC pipes market 2024-2032?
- 2. What are the key factors driving the Oman PVC pipes market?
- 3. What has been the impact of COVID-19 on the Oman PVC pipes market?
- 4. What is the breakup of the Oman PVC pipes market based on the application?
- 5. Who are the key players/companies in the Oman PVC pipes market?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GCC PVC PIPES MARKET

- 5.1 Market Overview
- 5.2 Market Performance
 - 5.2.1 Volume Trends
 - 5.2.2 Value Trends
- 5.3 Price Trends
- 5.4 Market Breakup by Region
- 5.5 Market Breakup by Application
- 5.6 Market Forecast

6 OMAN PVC PIPES MARKET

- 6.1 Market Overview
- 6.2 Market Performance
 - 6.2.1 Volume Trends



- 6.2.2 Value Trends
- 6.3 Impact of COVID-19
- 6.4 Price Analysis
 - 6.4.1 Price Trends
 - 6.4.2 Key Price Indicators
 - 6.4.3 Price Forecast
 - 6.4.4 Industry Best Practices
- 6.5 Market Breakup by Application
 - 6.5.1 Sewerage and Drainage
 - 6.5.1.1 Market Trends
 - 6.5.1.2 Market Forecast
 - 6.5.2 Plumbing
 - 6.5.2.1 Market Trends
 - 6.5.2.2 Market Forecast
 - 6.5.3 Water Supply
 - 6.5.3.1 Market Trends
 - 6.5.3.2 Market Forecast
 - 6.5.4 HVAC
 - 6.5.4.1 Market Trends
 - 6.5.4.2 Market Forecast
 - 6.5.5 Oil and Gas
 - 6.5.5.1 Market Trends
 - 6.5.5.2 Market Forecast
 - 6.5.6 Irrigation
 - 6.5.6.1 Market Trends
 - 6.5.6.2 Market Forecast
- 6.6 SWOT Analysis
 - 6.6.1 Overview
 - 6.6.2 Strengths
 - 6.6.3 Weaknesses
 - 6.6.4 Opportunities
 - 6.6.5 Threats
- 6.7 Value Chain Analysis
 - 6.7.1 Overview
 - 6.7.2 Raw Material Procurement
 - 6.7.3 Manufacturing
 - 6.7.4 Marketing
 - 6.7.5 Distribution
 - 6.7.6 End-Use



- 6.8 Porter's Five Forces Analysis
 - 6.8.1 Overview
 - 6.8.2 Bargaining Power of Buyers
 - 6.8.3 Bargaining Power of Suppliers
 - 6.8.4 Degree of Rivalry
 - 6.8.5 Threat of New Entrants
 - 6.8.6 Threat of Substitutes
- 6.9 Key Market Drivers and Success Factors

7 PVC PIPES MANUFACTURING PROCESS

- 7.1 Product Overview
- 7.2 Detailed Process Flow
- 7.3 Various Types of Unit Operations Involved
- 7.4 Mass Balance and Raw Material Requirements

8 REQUIREMENTS FOR SETTING UP A PVC PIPES MANUFACTURING PLANT

- 8.1 Land Location and Site Development
- 8.2 Construction Requirements
- 8.3 Machinery Requirements
- 8.4 Machinery Pictures
- 8.5 Raw Material Requirements
- 8.6 Raw Material and Final Product Pictures
- 8.7 Packaging Requirements
- 8.8 Transportation Requirements
- 8.9 Utilities Requirements
- 8.10 Manpower Requirements

9 COMPETITIVE LANDSCAPE

- 9.1 Market Structure
- 9.2 Key Players

10 KEY PLAYER PROFILES

- 10.1 Muna Noor
- 10.2 Oman Zawawi Est. LLC
- 10.3 Amiantit Oman



10.4 Composite Pipe Industry



List Of Tables

LIST OF TABLES

Table 1: GCC: PVC Pipes Market: Key Industry Highlights, 2023 and 2032

Table 2: Oman: PVC Pipes Market: Key Industry Highlights, 2023 and 2032

Table 3: Oman: PVC Pipes Market Forecast: Consumption Breakup by Application (in

Tons), 2024-2032

Table 4: PVC Pipes Manufacturing Plant: Raw Material Requirements (in Tons/Day)

Table 5: PVC Pipes Manufacturing Plant: Land and Site Requirements

Table 6: PVC Pipes Manufacturing Plant: Construction's Requirements

Table 7: PVC Pipes Manufacturing Plant: Machinery and Infrastructure Requirements

Table 8: PVC Pipes Manufacturing Plant: Raw Materials Requirements (in Tons/Day)

Table 9: PVC Pipes Manufacturing Plant: Utilities Requirements

Table 10: PVC Pipes Manufacturing Plant: Manpower Requirements

Table 11: Oman: PVC Pipes Industry: Market Structure



List Of Figures

LIST OF FIGURES

Figure 1: Oman: PVC Pipes Market: Major Drivers and Challenges

Figure 2: GCC: PVC Pipes Market: Consumption Volume (in '000 Tons), 2018-2023

Figure 3: GCC: PVC Pipes Market: Consumption Value (in Million US\$), 2018-2023

Figure 4: GCC: PVC Pipes Market: Average Prices (in US\$/Ton), 2018-2032

Figure 5: GCC: PVC Pipes Market: Consumption Volume Breakup by Region (in %),

2023

Figure 6: GCC: PVC Pipes Market: Consumption Volume Breakup by Application (in %),

2023

Figure 7: GCC: PVC Pipes Market Forecast: Consumption Volume (in '000 Tons),

2024-2032

Figure 8: GCC: PVC Pipes Market Forecast: Consumption Value (in Million US\$),

2024-2032

Figure 9: Oman: PVC Pipes Market: Consumption Volume (in '000 Tons), 2018-2023

Figure 10: Oman: PVC Pipes Market: Consumption Value (in Million US\$), 2018-2023

Figure 11: Oman: PVC Pipes Market: Average Prices (in US\$/Ton), 2018-2023

Figure 12: Oman: PVC Pipes Market Forecast: Average Prices (in US\$/Ton),

2024-2032

Figure 13: Oman: PVC Pipes Market: Consumption Volume Breakup by Application (in

%), 2023

Figure 14: Oman: PVC Pipes Market (Sewerage and Drainage Applications):

Consumption Volume (in Tons), 2018, 2023 & 2032

Figure 15: Oman: PVC Pipes Market (Plumbing Applications): Consumption Volume (in

Tons), 2018, 2023 & 2032

Figure 16: Oman: PVC Pipes Market (Water Supply Applications): Consumption Volume

(in Tons), 2018, 2023 & 2032

Figure 17: Oman: PVC Pipes Market (HVAC Applications): Consumption Volume (in

Tons), 2018, 2023 & 2032

Figure 18: Oman: PVC Pipes Market (Oil and Gas Applications): Consumption Volume

(in Tons), 2018, 2023 & 2032

Figure 19: Oman: PVC Pipes Market (Irrigation Applications): Consumption Volume (in

Tons), 2018, 2023 & 2032

Figure 20: Oman: PVC Pipes Market Forecast: Consumption Volume (in '000 Tons),

2024-2032

Figure 21: Oman: PVC Pipes Market Forecast: Consumption Value (in Million US\$),

2024-2032



Figure 22: Oman: PVC Pipes Industry: SWOT Analysis

Figure 23: Oman: PVC Pipes Industry: Value Chain Analysis

Figure 24: Oman: PVC Pipes Industry: Porter's Five Forces Analysis

Figure 25: PVC Pipes Manufacturing Plant: Detailed Process Flow

Figure 26: PVC Pipes Manufacturing Plant: Various Types of Unit Operations Involved

Figure 27: PVC Pipes Manufacturing Process: Conversion Rate of Feedstocks



I would like to order

Product name: Oman PVC Pipes Market Report by Application (Sewerage and Drainage, Plumbing,

Water Supply, HVAC, Oil and Gas, Irrigation) 2024-2032

Product link: https://marketpublishers.com/r/O21139B8585AEN.html

Price: US\$ 3,699.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/O21139B8585AEN.html

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

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

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at 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

