

Global Zero Pressure Balloon Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Zero Pressure Balloon market size was valued at US\$ 27.8 million in 2024 and is forecast to a readjusted size of USD 41.7 million by 2031 with a CAGR of 6.0% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Zero Pressure Balloon is a special type of balloon whose internal gas pressure is equal to or nearly equal to the external atmospheric pressure. A zero pressure balloon is a balloon designed to keep the internal gas pressure balanced or nearly balanced with the external atmospheric pressure during flight. Such balloons are usually made of lightweight, high-strength materials, such as polyethylene, to ensure their stability and durability when flying at high altitudes. The working principle of zero pressure balloons is mainly based on their unique pressure balance design. During flight, as the external atmospheric pressure changes, the gas pressure inside the balloon will also be adjusted accordingly to maintain the balance of internal and external pressures. This balance helps to reduce the risk of deformation and failure of the balloon during flight, thereby improving its stability and durability.

This report is a detailed and comprehensive analysis for global Zero Pressure Balloon market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and

product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Zero Pressure Balloon market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Zero Pressure Balloon market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Zero Pressure Balloon market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Zero Pressure Balloon market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Zero Pressure Balloon
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Zero Pressure Balloon market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aerostar, HEMERIA, Zephalto, Space Perspective, Raven Aerostar, ECA GROUP, Airstar Aerospace, Near Space Corporation, Hemeria-group, CNIM Air Space, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Zero Pressure Balloon market is split by Type and by Application. For the period

2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Low-Altitude

High-Altitude

Market segment by Application

Scientific Detection

Meteorological Observation

Communication Relay

Others

Major players covered

Aerostar

HEMERIA

Zephalto

Space Perspective

Raven Aerostar

ECA GROUP

Airstar Aerospace

Near Space Corporation

Hemeria-group

CNIM Air Space

Swedish Space Corporation

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Zero Pressure Balloon product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Zero Pressure Balloon, with price, sales quantity, revenue, and global market share of Zero Pressure Balloon from 2020 to 2025.

Chapter 3, the Zero Pressure Balloon competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Zero Pressure Balloon breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Zero Pressure Balloon market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Zero Pressure Balloon.

Chapter 14 and 15, to describe Zero Pressure Balloon sales channel, distributors, customers, research findings and conclusion.

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