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Global Atmospheric Sounding Equipment Market Growth 2025-2031

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Abstracts

The global Atmospheric Sounding Equipment market size is predicted to grow from US$ 525 million in 2025 to US$ 703 million in 2031; it is expected to grow at a CAGR of 5.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Atmospheric sounding equipment refers to instruments used to measure the vertical profile of atmospheric parameters such as temperature, humidity, pressure, and wind at various altitudes. These measurements are crucial for weather forecasting, climate research, and atmospheric science. The most common type of atmospheric sounding device is the radiosonde, a small, balloon-borne instrument that transmits real-time data as it ascends through the atmosphere. Other technologies include dropsondes, which are released from aircraft, and remote sensing tools like lidar and radar. This equipment provides essential data for understanding weather patterns, modeling climate change, and improving the accuracy of meteorological predictions.

United States market for Atmospheric Sounding Equipment is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Atmospheric Sounding Equipment is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Atmospheric Sounding Equipment is estimated to increase from US$

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million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Atmospheric Sounding Equipment players cover Vaisala, Meisei Electric, InterMet Systems, GRAW Radiosondes, Lockheed Martin, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Atmospheric Sounding Equipment Industry Forecast” looks at past sales and reviews total world Atmospheric Sounding Equipment sales in 2024, providing a comprehensive analysis by region and market sector of projected Atmospheric Sounding Equipment sales for 2025 through 2031. With Atmospheric Sounding Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Atmospheric Sounding Equipment industry.

This Insight Report provides a comprehensive analysis of the global Atmospheric Sounding Equipment landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Atmospheric Sounding Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Atmospheric Sounding Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Atmospheric Sounding Equipment and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Atmospheric Sounding Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Atmospheric Sounding Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

In-situ Soundings Equipment

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Remote Sensing Equipment

Segmentation by Application:

Meteorology

Aviation

Defense

Environmental Monitoring

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

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Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Vaisala

Meisei Electric

InterMet Systems

GRAW Radiosondes

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Lockheed Martin

Meteomatics

Totex

Exosens

Meteomodem

Skyfora

LR Tech

Huayun Minshida Radar

Zuo Ge Micro Systems

Beijing Ai'erda Electronic Equipment

Key Questions Addressed in this Report

What is the 10-year outlook for the global Atmospheric Sounding Equipment market?
What factors are driving Atmospheric Sounding Equipment market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Atmospheric Sounding Equipment market opportunities vary by end market size?
How does Atmospheric Sounding Equipment break out by Type, by Application?

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