

Global Lightning Rod Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Lightning Rod market size was valued at USD 3400.7 million in 2023 and is forecast to a readjusted size of USD 3960.5 million by 2030 with a CAGR of 2.2% during review period.

A lightning rod is a metal rod mounted on a structure and intended to protect the structure from a lightning strike.

The global market for lightning rods is expected to be driven by the increasing demand from industrial end-users such as power plants, manufacturing plants, and oil and gas plants.

The Global Info Research report includes an overview of the development of the Lightning Rod industry chain, the market status of Towers (Air-Termination Lightning Protection System, Meshed Conductors Lightning Protection System), Space Shuttle Launch Pad (Air-Termination Lightning Protection System, Meshed Conductors Lightning Protection System), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lightning Rod.

Regionally, the report analyzes the Lightning Rod markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Lightning Rod market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Lightning Rod market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Lightning Rod industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Air-Termination Lightning Protection System, Meshed Conductors Lightning Protection System).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Lightning Rod market.

Regional Analysis: The report involves examining the Lightning Rod market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Lightning Rod market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lightning Rod:

Company Analysis: Report covers individual Lightning Rod manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Lightning Rod This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Towers, Space Shuttle Launch Pad).

Technology Analysis: Report covers specific technologies relevant to Lightning Rod. It

assesses the current state, advancements, and potential future developments in Lightning Rod areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Lightning Rod market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Lightning Rod market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

- Air-Termination Lightning Protection System

- Meshed Conductors Lightning Protection System

- Catenary wire lightning conductor

- Streamer emission lightning conductor

- Others

Market segment by Application

- Towers

- Space Shuttle Launch Pad

- Factories

- Buildings

Major players covered

Pentair

A.N. Wallis

Alltec

East Coast Lightning Equipment

Harger Lightning & Grounding

Kingsmill

Lightning Protection International

Metal Gems

OBO Bettermann

Robbins Lightning

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 Lightning Rod product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lightning Rod, with price, sales, revenue and global market share of Lightning Rod from 2019 to 2024.

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

Chapter 4, the Lightning Rod breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Lightning Rod market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Lightning Rod.

Chapter 14 and 15, to describe Lightning Rod sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Lightning Rod
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Lightning Rod Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Air-Termination Lightning Protection System
 - 1.3.3 Meshed Conductors Lightning Protection System
 - 1.3.4 Catenary wire lightning conductor
 - 1.3.5 Streamer emission lightning conductor
 - 1.3.6 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Lightning Rod Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Towers
 - 1.4.3 Space Shuttle Launch Pad
 - 1.4.4 Factories
 - 1.4.5 Buildings
- 1.5 Global Lightning Rod Market Size & Forecast
 - 1.5.1 Global Lightning Rod Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Lightning Rod Sales Quantity (2019-2030)
 - 1.5.3 Global Lightning Rod Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Pentair
 - 2.1.1 Pentair Details
 - 2.1.2 Pentair Major Business
 - 2.1.3 Pentair Lightning Rod Product and Services
 - 2.1.4 Pentair Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Pentair Recent Developments/Updates
- 2.2 A.N. Wallis
 - 2.2.1 A.N. Wallis Details
 - 2.2.2 A.N. Wallis Major Business
 - 2.2.3 A.N. Wallis Lightning Rod Product and Services

2.2.4 A.N. Wallis Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 A.N. Wallis Recent Developments/Updates

2.3 Alltec

2.3.1 Alltec Details

2.3.2 Alltec Major Business

2.3.3 Alltec Lightning Rod Product and Services

2.3.4 Alltec Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Alltec Recent Developments/Updates

2.4 East Coast Lightning Equipment

2.4.1 East Coast Lightning Equipment Details

2.4.2 East Coast Lightning Equipment Major Business

2.4.3 East Coast Lightning Equipment Lightning Rod Product and Services

2.4.4 East Coast Lightning Equipment Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 East Coast Lightning Equipment Recent Developments/Updates

2.5 Harger Lightning & Grounding

2.5.1 Harger Lightning & Grounding Details

2.5.2 Harger Lightning & Grounding Major Business

2.5.3 Harger Lightning & Grounding Lightning Rod Product and Services

2.5.4 Harger Lightning & Grounding Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Harger Lightning & Grounding Recent Developments/Updates

2.6 Kingsmill

2.6.1 Kingsmill Details

2.6.2 Kingsmill Major Business

2.6.3 Kingsmill Lightning Rod Product and Services

2.6.4 Kingsmill Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Kingsmill Recent Developments/Updates

2.7 Lightning Protection International

2.7.1 Lightning Protection International Details

2.7.2 Lightning Protection International Major Business

2.7.3 Lightning Protection International Lightning Rod Product and Services

2.7.4 Lightning Protection International Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Lightning Protection International Recent Developments/Updates

2.8 Metal Gems

- 2.8.1 Metal Gems Details
- 2.8.2 Metal Gems Major Business
- 2.8.3 Metal Gems Lightning Rod Product and Services
- 2.8.4 Metal Gems Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Metal Gems Recent Developments/Updates
- 2.9 OBO Bettermann
 - 2.9.1 OBO Bettermann Details
 - 2.9.2 OBO Bettermann Major Business
 - 2.9.3 OBO Bettermann Lightning Rod Product and Services
 - 2.9.4 OBO Bettermann Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 OBO Bettermann Recent Developments/Updates
- 2.10 Robbins Lightning
 - 2.10.1 Robbins Lightning Details
 - 2.10.2 Robbins Lightning Major Business
 - 2.10.3 Robbins Lightning Lightning Rod Product and Services
 - 2.10.4 Robbins Lightning Lightning Rod Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Robbins Lightning Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LIGHTNING ROD BY MANUFACTURER

- 3.1 Global Lightning Rod Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Lightning Rod Revenue by Manufacturer (2019-2024)
- 3.3 Global Lightning Rod Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Lightning Rod by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Lightning Rod Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Lightning Rod Manufacturer Market Share in 2023
- 3.5 Lightning Rod Market: Overall Company Footprint Analysis
 - 3.5.1 Lightning Rod Market: Region Footprint
 - 3.5.2 Lightning Rod Market: Company Product Type Footprint
 - 3.5.3 Lightning Rod Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Lightning Rod Market Size by Region

4.1.1 Global Lightning Rod Sales Quantity by Region (2019-2030)

4.1.2 Global Lightning Rod Consumption Value by Region (2019-2030)

4.1.3 Global Lightning Rod Average Price by Region (2019-2030)

4.2 North America Lightning Rod Consumption Value (2019-2030)

4.3 Europe Lightning Rod Consumption Value (2019-2030)

4.4 Asia-Pacific Lightning Rod Consumption Value (2019-2030)

4.5 South America Lightning Rod Consumption Value (2019-2030)

4.6 Middle East and Africa Lightning Rod Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Lightning Rod Sales Quantity by Type (2019-2030)

5.2 Global Lightning Rod Consumption Value by Type (2019-2030)

5.3 Global Lightning Rod Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Lightning Rod Sales Quantity by Application (2019-2030)

6.2 Global Lightning Rod Consumption Value by Application (2019-2030)

6.3 Global Lightning Rod Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Lightning Rod Sales Quantity by Type (2019-2030)

7.2 North America Lightning Rod Sales Quantity by Application (2019-2030)

7.3 North America Lightning Rod Market Size by Country

7.3.1 North America Lightning Rod Sales Quantity by Country (2019-2030)

7.3.2 North America Lightning Rod Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Lightning Rod Sales Quantity by Type (2019-2030)

8.2 Europe Lightning Rod Sales Quantity by Application (2019-2030)

8.3 Europe Lightning Rod Market Size by Country

- 8.3.1 Europe Lightning Rod Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Lightning Rod Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Lightning Rod Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Lightning Rod Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Lightning Rod Market Size by Region
 - 9.3.1 Asia-Pacific Lightning Rod Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Lightning Rod Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Lightning Rod Sales Quantity by Type (2019-2030)
- 10.2 South America Lightning Rod Sales Quantity by Application (2019-2030)
- 10.3 South America Lightning Rod Market Size by Country
 - 10.3.1 South America Lightning Rod Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Lightning Rod Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Lightning Rod Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Lightning Rod Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Lightning Rod Market Size by Country
 - 11.3.1 Middle East & Africa Lightning Rod Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Lightning Rod Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Lightning Rod Market Drivers
- 12.2 Lightning Rod Market Restraints
- 12.3 Lightning Rod Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Lightning Rod and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Lightning Rod
- 13.3 Lightning Rod Production Process
- 13.4 Lightning Rod Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Lightning Rod Typical Distributors
- 14.3 Lightning Rod Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

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