

Global Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA) market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Hitachi Energy is the largest manufacturer of metal oxide lightning arrester (MOA) in the world, has a market share of about 2%. Other key players include Hubbell and Eaton Cooper, etc.

Geographically speaking, China is the largest market and has a market share of over 35%. In terms of application, transmission system is the dominant product and accounts for about 28% market share.

The Global Info Research report includes an overview of the development of the Metal Oxide Surge Arrester (MOA) industry chain, the market status of Power System (Silicone Rubber MOA, Porcelain MOA), Transmission System (Silicone Rubber MOA, Porcelain MOA), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Metal Oxide Surge Arrester (MOA).

Regionally, the report analyzes the Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA) 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., Silicone Rubber MOA, Porcelain MOA).

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 Metal Oxide Surge Arrester (MOA) market.

Regional Analysis: The report involves examining the Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Metal Oxide Surge Arrester (MOA):

Company Analysis: Report covers individual Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application

(Power System, Transmission System).

Technology Analysis: Report covers specific technologies relevant to Metal Oxide Surge Arrester (MOA). It assesses the current state, advancements, and potential future developments in Metal Oxide Surge Arrester (MOA) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Metal Oxide Surge Arrester (MOA) 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

Metal Oxide Surge Arrester (MOA) 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

Silicone Rubber MOA

Porcelain MOA

Market segment by Application

Power System

Transmission System

Distribution System

Substation System

Others

Major players covered

Hitachi Energy

Hubbell

Toshiba

Eaton Cooper

Siemens

Meiden (Tridelta Meidensha)

GE Grid Solutions

Streamer Electric AG

Lamco Industries

Shreem Electric

Ensto

CG Power

PG Toshiba (Langfang) Arrester

China XD Group

JinGuan Electric

Fushun Electric Porcelain Manufacturing

HENGDA ELECTRIC

Wenzhou Yikun Electric

Nanyang Jinniu Electric

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 Metal Oxide Surge Arrester (MOA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Metal Oxide Surge Arrester (MOA), with price, sales, revenue and global market share of Metal Oxide Surge Arrester (MOA) from 2019 to 2024.

Chapter 3, the Metal Oxide Surge Arrester (MOA) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA) 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 Metal Oxide Surge Arrester (MOA).

Chapter 14 and 15, to describe Metal Oxide Surge Arrester (MOA) sales channel, distributors, customers, research findings and conclusion.

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