

Global Metal Oxide Surge Arrester (MOA) Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G30577A57CAFEN.html

Date: August 2024 Pages: 147 Price: US\$ 3,200.00 (Single User License) ID: G30577A57CAFEN

Abstracts

Report Overview

This report provides a deep insight into the global Metal Oxide Surge Arrester (MOA) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Metal Oxide Surge Arrester (MOA) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Metal Oxide Surge Arrester (MOA) market in any manner.

Global Metal Oxide Surge Arrester (MOA) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding



the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

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 Segmentation (by Type)

Silicone Rubber MOA

Porcelain MOA

Market Segmentation (by Application)

Power System

Transmission System

Distribution System

Substation System

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)



Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Metal Oxide Surge Arrester (MOA) Market

Overview of the regional outlook of the Metal Oxide Surge Arrester (MOA) Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market



Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future



development potential, and so on. It offers a high-level view of the current state of the Metal Oxide Surge Arrester (MOA) Market and its likely evolution in the short to midterm, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Metal Oxide Surge Arrester (MOA)
- 1.2 Key Market Segments
- 1.2.1 Metal Oxide Surge Arrester (MOA) Segment by Type
- 1.2.2 Metal Oxide Surge Arrester (MOA) Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 METAL OXIDE SURGE ARRESTER (MOA) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Metal Oxide Surge Arrester (MOA) Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Metal Oxide Surge Arrester (MOA) Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 METAL OXIDE SURGE ARRESTER (MOA) MARKET COMPETITIVE LANDSCAPE

3.1 Global Metal Oxide Surge Arrester (MOA) Sales by Manufacturers (2019-2024)

3.2 Global Metal Oxide Surge Arrester (MOA) Revenue Market Share by Manufacturers (2019-2024)

3.3 Metal Oxide Surge Arrester (MOA) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Metal Oxide Surge Arrester (MOA) Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Metal Oxide Surge Arrester (MOA) Sales Sites, Area Served, Product Type

3.6 Metal Oxide Surge Arrester (MOA) Market Competitive Situation and Trends

- 3.6.1 Metal Oxide Surge Arrester (MOA) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Metal Oxide Surge Arrester (MOA) Players Market



Share by Revenue 3.6.3 Mergers & Acquisitions, Expansion

4 METAL OXIDE SURGE ARRESTER (MOA) INDUSTRY CHAIN ANALYSIS

- 4.1 Metal Oxide Surge Arrester (MOA) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF METAL OXIDE SURGE ARRESTER (MOA) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 METAL OXIDE SURGE ARRESTER (MOA) MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Type (2019-2024)

6.3 Global Metal Oxide Surge Arrester (MOA) Market Size Market Share by Type (2019-2024)

6.4 Global Metal Oxide Surge Arrester (MOA) Price by Type (2019-2024)

7 METAL OXIDE SURGE ARRESTER (MOA) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Metal Oxide Surge Arrester (MOA) Market Sales by Application (2019-2024)

7.3 Global Metal Oxide Surge Arrester (MOA) Market Size (M USD) by Application (2019-2024)



7.4 Global Metal Oxide Surge Arrester (MOA) Sales Growth Rate by Application (2019-2024)

8 METAL OXIDE SURGE ARRESTER (MOA) MARKET SEGMENTATION BY REGION

- 8.1 Global Metal Oxide Surge Arrester (MOA) Sales by Region
 - 8.1.1 Global Metal Oxide Surge Arrester (MOA) Sales by Region
- 8.1.2 Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Metal Oxide Surge Arrester (MOA) Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Metal Oxide Surge Arrester (MOA) Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Metal Oxide Surge Arrester (MOA) Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Metal Oxide Surge Arrester (MOA) Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Metal Oxide Surge Arrester (MOA) Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria



8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Hitachi Energy
 - 9.1.1 Hitachi Energy Metal Oxide Surge Arrester (MOA) Basic Information
- 9.1.2 Hitachi Energy Metal Oxide Surge Arrester (MOA) Product Overview
- 9.1.3 Hitachi Energy Metal Oxide Surge Arrester (MOA) Product Market Performance
- 9.1.4 Hitachi Energy Business Overview
- 9.1.5 Hitachi Energy Metal Oxide Surge Arrester (MOA) SWOT Analysis
- 9.1.6 Hitachi Energy Recent Developments
- 9.2 Hubbell
 - 9.2.1 Hubbell Metal Oxide Surge Arrester (MOA) Basic Information
 - 9.2.2 Hubbell Metal Oxide Surge Arrester (MOA) Product Overview
- 9.2.3 Hubbell Metal Oxide Surge Arrester (MOA) Product Market Performance
- 9.2.4 Hubbell Business Overview
- 9.2.5 Hubbell Metal Oxide Surge Arrester (MOA) SWOT Analysis
- 9.2.6 Hubbell Recent Developments
- 9.3 Toshiba
 - 9.3.1 Toshiba Metal Oxide Surge Arrester (MOA) Basic Information
 - 9.3.2 Toshiba Metal Oxide Surge Arrester (MOA) Product Overview
 - 9.3.3 Toshiba Metal Oxide Surge Arrester (MOA) Product Market Performance
- 9.3.4 Toshiba Metal Oxide Surge Arrester (MOA) SWOT Analysis
- 9.3.5 Toshiba Business Overview
- 9.3.6 Toshiba Recent Developments

9.4 Eaton Cooper

- 9.4.1 Eaton Cooper Metal Oxide Surge Arrester (MOA) Basic Information
- 9.4.2 Eaton Cooper Metal Oxide Surge Arrester (MOA) Product Overview
- 9.4.3 Eaton Cooper Metal Oxide Surge Arrester (MOA) Product Market Performance
- 9.4.4 Eaton Cooper Business Overview
- 9.4.5 Eaton Cooper Recent Developments

9.5 Siemens

- 9.5.1 Siemens Metal Oxide Surge Arrester (MOA) Basic Information
- 9.5.2 Siemens Metal Oxide Surge Arrester (MOA) Product Overview
- 9.5.3 Siemens Metal Oxide Surge Arrester (MOA) Product Market Performance
- 9.5.4 Siemens Business Overview
- 9.5.5 Siemens Recent Developments
- 9.6 Meiden (Tridelta Meidensha)
 - 9.6.1 Meiden (Tridelta Meidensha) Metal Oxide Surge Arrester (MOA) Basic



Information

9.6.2 Meiden (Tridelta Meidensha) Metal Oxide Surge Arrester (MOA) Product Overview

9.6.3 Meiden (Tridelta Meidensha) Metal Oxide Surge Arrester (MOA) Product Market Performance

9.6.4 Meiden (Tridelta Meidensha) Business Overview

9.6.5 Meiden (Tridelta Meidensha) Recent Developments

9.7 GE Grid Solutions

9.7.1 GE Grid Solutions Metal Oxide Surge Arrester (MOA) Basic Information

9.7.2 GE Grid Solutions Metal Oxide Surge Arrester (MOA) Product Overview

9.7.3 GE Grid Solutions Metal Oxide Surge Arrester (MOA) Product Market Performance

9.7.4 GE Grid Solutions Business Overview

9.7.5 GE Grid Solutions Recent Developments

9.8 Streamer Electric AG

9.8.1 Streamer Electric AG Metal Oxide Surge Arrester (MOA) Basic Information

9.8.2 Streamer Electric AG Metal Oxide Surge Arrester (MOA) Product Overview

9.8.3 Streamer Electric AG Metal Oxide Surge Arrester (MOA) Product Market Performance

9.8.4 Streamer Electric AG Business Overview

9.8.5 Streamer Electric AG Recent Developments

9.9 Lamco Industries

9.9.1 Lamco Industries Metal Oxide Surge Arrester (MOA) Basic Information

9.9.2 Lamco Industries Metal Oxide Surge Arrester (MOA) Product Overview

9.9.3 Lamco Industries Metal Oxide Surge Arrester (MOA) Product Market

Performance

9.9.4 Lamco Industries Business Overview

9.9.5 Lamco Industries Recent Developments

9.10 Shreem Electric

9.10.1 Shreem Electric Metal Oxide Surge Arrester (MOA) Basic Information

9.10.2 Shreem Electric Metal Oxide Surge Arrester (MOA) Product Overview

9.10.3 Shreem Electric Metal Oxide Surge Arrester (MOA) Product Market Performance

9.10.4 Shreem Electric Business Overview

9.10.5 Shreem Electric Recent Developments

9.11 Ensto

9.11.1 Ensto Metal Oxide Surge Arrester (MOA) Basic Information

9.11.2 Ensto Metal Oxide Surge Arrester (MOA) Product Overview

9.11.3 Ensto Metal Oxide Surge Arrester (MOA) Product Market Performance



9.11.4 Ensto Business Overview

9.11.5 Ensto Recent Developments

9.12 CG Power

9.12.1 CG Power Metal Oxide Surge Arrester (MOA) Basic Information

9.12.2 CG Power Metal Oxide Surge Arrester (MOA) Product Overview

9.12.3 CG Power Metal Oxide Surge Arrester (MOA) Product Market Performance

9.12.4 CG Power Business Overview

9.12.5 CG Power Recent Developments

9.13 PG Toshiba (Langfang) Arrester

9.13.1 PG Toshiba (Langfang) Arrester Metal Oxide Surge Arrester (MOA) Basic Information

9.13.2 PG Toshiba (Langfang) Arrester Metal Oxide Surge Arrester (MOA) Product Overview

9.13.3 PG Toshiba (Langfang) Arrester Metal Oxide Surge Arrester (MOA) Product Market Performance

9.13.4 PG Toshiba (Langfang) Arrester Business Overview

9.13.5 PG Toshiba (Langfang) Arrester Recent Developments

9.14 China XD Group

9.14.1 China XD Group Metal Oxide Surge Arrester (MOA) Basic Information

9.14.2 China XD Group Metal Oxide Surge Arrester (MOA) Product Overview

9.14.3 China XD Group Metal Oxide Surge Arrester (MOA) Product Market Performance

9.14.4 China XD Group Business Overview

9.14.5 China XD Group Recent Developments

9.15 JinGuan Electric

9.15.1 JinGuan Electric Metal Oxide Surge Arrester (MOA) Basic Information

9.15.2 JinGuan Electric Metal Oxide Surge Arrester (MOA) Product Overview

9.15.3 JinGuan Electric Metal Oxide Surge Arrester (MOA) Product Market Performance

9.15.4 JinGuan Electric Business Overview

9.15.5 JinGuan Electric Recent Developments

9.16 Fushun Electric Porcelain Manufacturing

9.16.1 Fushun Electric Porcelain Manufacturing Metal Oxide Surge Arrester (MOA) Basic Information

9.16.2 Fushun Electric Porcelain Manufacturing Metal Oxide Surge Arrester (MOA) Product Overview

9.16.3 Fushun Electric Porcelain Manufacturing Metal Oxide Surge Arrester (MOA) Product Market Performance

9.16.4 Fushun Electric Porcelain Manufacturing Business Overview



9.16.5 Fushun Electric Porcelain Manufacturing Recent Developments 9.17 HENGDA ELECTRIC

9.17.1 HENGDA ELECTRIC Metal Oxide Surge Arrester (MOA) Basic Information

9.17.2 HENGDA ELECTRIC Metal Oxide Surge Arrester (MOA) Product Overview

9.17.3 HENGDA ELECTRIC Metal Oxide Surge Arrester (MOA) Product Market

Performance

9.17.4 HENGDA ELECTRIC Business Overview

9.17.5 HENGDA ELECTRIC Recent Developments

9.18 Wenzhou Yikun Electric

9.18.1 Wenzhou Yikun Electric Metal Oxide Surge Arrester (MOA) Basic Information

9.18.2 Wenzhou Yikun Electric Metal Oxide Surge Arrester (MOA) Product Overview

9.18.3 Wenzhou Yikun Electric Metal Oxide Surge Arrester (MOA) Product Market Performance

9.18.4 Wenzhou Yikun Electric Business Overview

9.18.5 Wenzhou Yikun Electric Recent Developments

9.19 Nanyang Jinniu Electric

9.19.1 Nanyang Jinniu Electric Metal Oxide Surge Arrester (MOA) Basic Information

9.19.2 Nanyang Jinniu Electric Metal Oxide Surge Arrester (MOA) Product Overview

9.19.3 Nanyang Jinniu Electric Metal Oxide Surge Arrester (MOA) Product Market Performance

9.19.4 Nanyang Jinniu Electric Business Overview

9.19.5 Nanyang Jinniu Electric Recent Developments

10 METAL OXIDE SURGE ARRESTER (MOA) MARKET FORECAST BY REGION

10.1 Global Metal Oxide Surge Arrester (MOA) Market Size Forecast

10.2 Global Metal Oxide Surge Arrester (MOA) Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Metal Oxide Surge Arrester (MOA) Market Size Forecast by Country

10.2.3 Asia Pacific Metal Oxide Surge Arrester (MOA) Market Size Forecast by Region

10.2.4 South America Metal Oxide Surge Arrester (MOA) Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Metal Oxide Surge Arrester (MOA) by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Metal Oxide Surge Arrester (MOA) Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Metal Oxide Surge Arrester (MOA) by Type



(2025-2030)

11.1.2 Global Metal Oxide Surge Arrester (MOA) Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Metal Oxide Surge Arrester (MOA) by Type (2025-2030)

11.2 Global Metal Oxide Surge Arrester (MOA) Market Forecast by Application (2025-2030)

11.2.1 Global Metal Oxide Surge Arrester (MOA) Sales (K Units) Forecast by Application

11.2.2 Global Metal Oxide Surge Arrester (MOA) Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Metal Oxide Surge Arrester (MOA) Market Size Comparison by Region (M USD)

Table 5. Global Metal Oxide Surge Arrester (MOA) Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Metal Oxide Surge Arrester (MOA) Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Metal Oxide Surge Arrester (MOA) Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Metal Oxide Surge Arrester (MOA) as of 2022)

Table 10. Global Market Metal Oxide Surge Arrester (MOA) Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Metal Oxide Surge Arrester (MOA) Sales Sites and Area Served

Table 12. Manufacturers Metal Oxide Surge Arrester (MOA) Product Type

Table 13. Global Metal Oxide Surge Arrester (MOA) Manufacturers Market

Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Metal Oxide Surge Arrester (MOA)

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Metal Oxide Surge Arrester (MOA) Market Challenges

Table 22. Global Metal Oxide Surge Arrester (MOA) Sales by Type (K Units)

Table 23. Global Metal Oxide Surge Arrester (MOA) Market Size by Type (M USD)

Table 24. Global Metal Oxide Surge Arrester (MOA) Sales (K Units) by Type (2019-2024)

Table 25. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Type



(2019-2024)

Table 26. Global Metal Oxide Surge Arrester (MOA) Market Size (M USD) by Type (2019-2024)Table 27. Global Metal Oxide Surge Arrester (MOA) Market Size Share by Type (2019-2024)Table 28. Global Metal Oxide Surge Arrester (MOA) Price (USD/Unit) by Type (2019-2024)Table 29. Global Metal Oxide Surge Arrester (MOA) Sales (K Units) by Application Table 30. Global Metal Oxide Surge Arrester (MOA) Market Size by Application Table 31. Global Metal Oxide Surge Arrester (MOA) Sales by Application (2019-2024) & (K Units) Table 32. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Application (2019-2024)Table 33. Global Metal Oxide Surge Arrester (MOA) Sales by Application (2019-2024) & (M USD) Table 34. Global Metal Oxide Surge Arrester (MOA) Market Share by Application (2019-2024)Table 35. Global Metal Oxide Surge Arrester (MOA) Sales Growth Rate by Application (2019-2024)Table 36. Global Metal Oxide Surge Arrester (MOA) Sales by Region (2019-2024) & (K Units) Table 37. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Region (2019-2024)Table 38. North America Metal Oxide Surge Arrester (MOA) Sales by Country (2019-2024) & (K Units) Table 39. Europe Metal Oxide Surge Arrester (MOA) Sales by Country (2019-2024) & (K Units) Table 40. Asia Pacific Metal Oxide Surge Arrester (MOA) Sales by Region (2019-2024) & (K Units) Table 41. South America Metal Oxide Surge Arrester (MOA) Sales by Country (2019-2024) & (K Units) Table 42. Middle East and Africa Metal Oxide Surge Arrester (MOA) Sales by Region (2019-2024) & (K Units) Table 43. Hitachi Energy Metal Oxide Surge Arrester (MOA) Basic Information Table 44. Hitachi Energy Metal Oxide Surge Arrester (MOA) Product Overview Table 45. Hitachi Energy Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 46. Hitachi Energy Business Overview Table 47. Hitachi Energy Metal Oxide Surge Arrester (MOA) SWOT Analysis Global Metal Oxide Surge Arrester (MOA) Market Research Report 2024(Status and Outlook)



Table 48. Hitachi Energy Recent Developments

- Table 49. Hubbell Metal Oxide Surge Arrester (MOA) Basic Information
- Table 50. Hubbell Metal Oxide Surge Arrester (MOA) Product Overview
- Table 51. Hubbell Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Hubbell Business Overview
- Table 53. Hubbell Metal Oxide Surge Arrester (MOA) SWOT Analysis
- Table 54. Hubbell Recent Developments
- Table 55. Toshiba Metal Oxide Surge Arrester (MOA) Basic Information
- Table 56. Toshiba Metal Oxide Surge Arrester (MOA) Product Overview
- Table 57. Toshiba Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Toshiba Metal Oxide Surge Arrester (MOA) SWOT Analysis
- Table 59. Toshiba Business Overview
- Table 60. Toshiba Recent Developments
- Table 61. Eaton Cooper Metal Oxide Surge Arrester (MOA) Basic Information
- Table 62. Eaton Cooper Metal Oxide Surge Arrester (MOA) Product Overview
- Table 63. Eaton Cooper Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Eaton Cooper Business Overview
- Table 65. Eaton Cooper Recent Developments
- Table 66. Siemens Metal Oxide Surge Arrester (MOA) Basic Information
- Table 67. Siemens Metal Oxide Surge Arrester (MOA) Product Overview
- Table 68. Siemens Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Siemens Business Overview
- Table 70. Siemens Recent Developments
- Table 71. Meiden (Tridelta Meidensha) Metal Oxide Surge Arrester (MOA) Basic Information
- Table 72. Meiden (Tridelta Meidensha) Metal Oxide Surge Arrester (MOA) Product Overview
- Table 73. Meiden (Tridelta Meidensha) Metal Oxide Surge Arrester (MOA) Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Meiden (Tridelta Meidensha) Business Overview
- Table 75. Meiden (Tridelta Meidensha) Recent Developments
- Table 76. GE Grid Solutions Metal Oxide Surge Arrester (MOA) Basic Information
- Table 77. GE Grid Solutions Metal Oxide Surge Arrester (MOA) Product Overview
- Table 78. GE Grid Solutions Metal Oxide Surge Arrester (MOA) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



Table 79. GE Grid Solutions Business Overview Table 80. GE Grid Solutions Recent Developments Table 81. Streamer Electric AG Metal Oxide Surge Arrester (MOA) Basic Information Table 82. Streamer Electric AG Metal Oxide Surge Arrester (MOA) Product Overview Table 83. Streamer Electric AG Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 84. Streamer Electric AG Business Overview Table 85. Streamer Electric AG Recent Developments Table 86. Lamco Industries Metal Oxide Surge Arrester (MOA) Basic Information Table 87. Lamco Industries Metal Oxide Surge Arrester (MOA) Product Overview Table 88. Lamco Industries Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 89. Lamco Industries Business Overview Table 90. Lamco Industries Recent Developments Table 91. Shreem Electric Metal Oxide Surge Arrester (MOA) Basic Information Table 92. Shreem Electric Metal Oxide Surge Arrester (MOA) Product Overview Table 93. Shreem Electric Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 94. Shreem Electric Business Overview Table 95. Shreem Electric Recent Developments Table 96. Ensto Metal Oxide Surge Arrester (MOA) Basic Information Table 97. Ensto Metal Oxide Surge Arrester (MOA) Product Overview Table 98. Ensto Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 99. Ensto Business Overview Table 100. Ensto Recent Developments Table 101. CG Power Metal Oxide Surge Arrester (MOA) Basic Information Table 102. CG Power Metal Oxide Surge Arrester (MOA) Product Overview Table 103. CG Power Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 104. CG Power Business Overview Table 105. CG Power Recent Developments Table 106. PG Toshiba (Langfang) Arrester Metal Oxide Surge Arrester (MOA) Basic Information Table 107. PG Toshiba (Langfang) Arrester Metal Oxide Surge Arrester (MOA) Product Overview Table 108. PG Toshiba (Langfang) Arrester Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 109. PG Toshiba (Langfang) Arrester Business Overview



Table 110. PG Toshiba (Langfang) Arrester Recent Developments Table 111. China XD Group Metal Oxide Surge Arrester (MOA) Basic Information Table 112. China XD Group Metal Oxide Surge Arrester (MOA) Product Overview Table 113. China XD Group Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 114. China XD Group Business Overview Table 115. China XD Group Recent Developments Table 116. JinGuan Electric Metal Oxide Surge Arrester (MOA) Basic Information Table 117. JinGuan Electric Metal Oxide Surge Arrester (MOA) Product Overview Table 118. JinGuan Electric Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 119. JinGuan Electric Business Overview Table 120. JinGuan Electric Recent Developments Table 121. Fushun Electric Porcelain Manufacturing Metal Oxide Surge Arrester (MOA) **Basic Information** Table 122. Fushun Electric Porcelain Manufacturing Metal Oxide Surge Arrester (MOA) **Product Overview** Table 123. Fushun Electric Porcelain Manufacturing Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 124. Fushun Electric Porcelain Manufacturing Business Overview Table 125. Fushun Electric Porcelain Manufacturing Recent Developments Table 126. HENGDA ELECTRIC Metal Oxide Surge Arrester (MOA) Basic Information Table 127. HENGDA ELECTRIC Metal Oxide Surge Arrester (MOA) Product Overview Table 128. HENGDA ELECTRIC Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 129. HENGDA ELECTRIC Business Overview Table 130. HENGDA ELECTRIC Recent Developments Table 131. Wenzhou Yikun Electric Metal Oxide Surge Arrester (MOA) Basic Information Table 132. Wenzhou Yikun Electric Metal Oxide Surge Arrester (MOA) Product Overview Table 133. Wenzhou Yikun Electric Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 134. Wenzhou Yikun Electric Business Overview Table 135. Wenzhou Yikun Electric Recent Developments Table 136. Nanyang Jinniu Electric Metal Oxide Surge Arrester (MOA) Basic Information Table 137. Nanyang Jinniu Electric Metal Oxide Surge Arrester (MOA) Product Overview



Table 138. Nanyang Jinniu Electric Metal Oxide Surge Arrester (MOA) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 139. Nanyang Jinniu Electric Business Overview Table 140. Nanyang Jinniu Electric Recent Developments Table 141. Global Metal Oxide Surge Arrester (MOA) Sales Forecast by Region (2025-2030) & (K Units) Table 142. Global Metal Oxide Surge Arrester (MOA) Market Size Forecast by Region (2025-2030) & (M USD) Table 143. North America Metal Oxide Surge Arrester (MOA) Sales Forecast by Country (2025-2030) & (K Units) Table 144. North America Metal Oxide Surge Arrester (MOA) Market Size Forecast by Country (2025-2030) & (M USD) Table 145. Europe Metal Oxide Surge Arrester (MOA) Sales Forecast by Country (2025-2030) & (K Units) Table 146. Europe Metal Oxide Surge Arrester (MOA) Market Size Forecast by Country (2025-2030) & (M USD) Table 147. Asia Pacific Metal Oxide Surge Arrester (MOA) Sales Forecast by Region (2025-2030) & (K Units) Table 148. Asia Pacific Metal Oxide Surge Arrester (MOA) Market Size Forecast by Region (2025-2030) & (M USD) Table 149. South America Metal Oxide Surge Arrester (MOA) Sales Forecast by Country (2025-2030) & (K Units) Table 150. South America Metal Oxide Surge Arrester (MOA) Market Size Forecast by Country (2025-2030) & (M USD) Table 151. Middle East and Africa Metal Oxide Surge Arrester (MOA) Consumption Forecast by Country (2025-2030) & (Units) Table 152. Middle East and Africa Metal Oxide Surge Arrester (MOA) Market Size Forecast by Country (2025-2030) & (M USD) Table 153. Global Metal Oxide Surge Arrester (MOA) Sales Forecast by Type (2025-2030) & (K Units) Table 154. Global Metal Oxide Surge Arrester (MOA) Market Size Forecast by Type (2025-2030) & (M USD) Table 155. Global Metal Oxide Surge Arrester (MOA) Price Forecast by Type (2025-2030) & (USD/Unit) Table 156. Global Metal Oxide Surge Arrester (MOA) Sales (K Units) Forecast by Application (2025-2030) Table 157. Global Metal Oxide Surge Arrester (MOA) Market Size Forecast by

Application (2025-2030) & (M USD)





List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Metal Oxide Surge Arrester (MOA)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Metal Oxide Surge Arrester (MOA) Market Size (M USD), 2019-2030
- Figure 5. Global Metal Oxide Surge Arrester (MOA) Market Size (M USD) (2019-2030)
- Figure 6. Global Metal Oxide Surge Arrester (MOA) Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Metal Oxide Surge Arrester (MOA) Market Size by Country (M USD)
- Figure 11. Metal Oxide Surge Arrester (MOA) Sales Share by Manufacturers in 2023

Figure 12. Global Metal Oxide Surge Arrester (MOA) Revenue Share by Manufacturers in 2023

Figure 13. Metal Oxide Surge Arrester (MOA) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Metal Oxide Surge Arrester (MOA) Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Metal Oxide Surge Arrester (MOA) Revenue in 2023

- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Metal Oxide Surge Arrester (MOA) Market Share by Type

Figure 18. Sales Market Share of Metal Oxide Surge Arrester (MOA) by Type (2019-2024)

Figure 19. Sales Market Share of Metal Oxide Surge Arrester (MOA) by Type in 2023 Figure 20. Market Size Share of Metal Oxide Surge Arrester (MOA) by Type (2019-2024)

Figure 21. Market Size Market Share of Metal Oxide Surge Arrester (MOA) by Type in 2023

- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Metal Oxide Surge Arrester (MOA) Market Share by Application

Figure 24. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Application (2019-2024)

Figure 25. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Application in 2023

Figure 26. Global Metal Oxide Surge Arrester (MOA) Market Share by Application



(2019-2024)

Figure 27. Global Metal Oxide Surge Arrester (MOA) Market Share by Application in 2023

Figure 28. Global Metal Oxide Surge Arrester (MOA) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Metal Oxide Surge Arrester (MOA) Sales Market Share by Region (2019-2024)

Figure 30. North America Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Metal Oxide Surge Arrester (MOA) Sales Market Share by Country in 2023

Figure 32. U.S. Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Metal Oxide Surge Arrester (MOA) Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Metal Oxide Surge Arrester (MOA) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Metal Oxide Surge Arrester (MOA) Sales Market Share by Country in 2023

Figure 37. Germany Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Metal Oxide Surge Arrester (MOA) Sales Market Share by Region in 2023

Figure 44. China Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)



Figure 46. South Korea Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (K Units)

Figure 50. South America Metal Oxide Surge Arrester (MOA) Sales Market Share by Country in 2023

Figure 51. Brazil Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Metal Oxide Surge Arrester (MOA) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Metal Oxide Surge Arrester (MOA) Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Metal Oxide Surge Arrester (MOA) Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Metal Oxide Surge Arrester (MOA) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Metal Oxide Surge Arrester (MOA) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Metal Oxide Surge Arrester (MOA) Market Share Forecast by Type (2025-2030)

Figure 65. Global Metal Oxide Surge Arrester (MOA) Sales Forecast by Application



(2025-2030) Figure 66. Global Metal Oxide Surge Arrester (MOA) Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Metal Oxide Surge Arrester (MOA) Market Research Report 2024(Status and Outlook)

Product link: https://marketpublishers.com/r/G30577A57CAFEN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G30577A57CAFEN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Metal Oxide Surge Arrester (MOA) Market Research Report 2024(Status and Outlook)