

Transmission Line Arrester Industry Research Report 2024

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Abstracts

A lightning arrester is a device, used on power systems, which contains billions of electronic switches that divert lightning around sensitive equipment and protects them from damage of lightening and switching surges. There are four different classes of arresters, including station class, intermediate class, distribution class (transmission line arrester) and secondary class.

A line arrester is any arrester that is applied on the lines of a power system to reduce the risk of insulator flashover during surge events. A line arrester is not generally used to protect equipment. Substation type arresters as well as distribution type arrester can be used for line protection and in this case are then considered line arresters.

Transmission line arrester is a line arrester applied on a transmission line.

According to APO Research, The global Transmission Line Arrester market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

China is the largest Transmission Line Arrester market with about 17% market share. Europe is follower, accounting for about 16% market share.

The key players are ABB, SIEMENS, Hubbell, Cooper, TOSHIBA, MEIDEN (TRIDELTA), Streamer, Lamco, Shreem, Jingguan, China XD, Fushun Electric Porcelain, Hengda ZJ, PG Toshiba (Langfang) Arrester, FVA Electric Apparatus, Silver Star, Yikun Electric etc. Top 3 companies occupied about 27% market share.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Transmission Line Arrester, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Transmission Line Arrester.

The report will help the Transmission Line Arrester manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Transmission Line Arrester market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Transmission Line Arrester market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

ABB

SIEMENS

Hubbell

Cooper

TOSHIBA

MEIDEN (TRIDELTA)

Streamer

Lamco

Shreem

Jingguan

China XD

Fushun Electric Porcelain

Hengda ZJ

PG Toshiba (Langfang) Arrester

FVA Electric Apparatus

Silver Star

Yikun Electric

Transmission Line Arrester segment by Type

Below 35KV

Between 35KV and 110KV

Above 110KV

Transmission Line Arrester segment by Application

Electric Power Sector

Transportation Sector

Transmission Line Arrester Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Transmission Line Arrester market, and introduces in detail the market share, industry ranking, competitor

ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Transmission Line Arrester and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Transmission Line Arrester.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Transmission Line Arrester manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main

companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Transmission Line Arrester by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Transmission Line Arrester in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Transmission Line Arrester by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Below 35KV
 - 2.2.3 Between 35KV and 110KV
 - 2.2.4 Above 110KV
- 2.3 Transmission Line Arrester by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Electric Power Sector
 - 2.3.3 Transportation Sector
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Transmission Line Arrester Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Transmission Line Arrester Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Transmission Line Arrester Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Transmission Line Arrester Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Transmission Line Arrester Production by Manufacturers (2019-2024)
- 3.2 Global Transmission Line Arrester Production Value by Manufacturers (2019-2024)
- 3.3 Global Transmission Line Arrester Average Price by Manufacturers (2019-2024)

3.4 Global Transmission Line Arrester Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Transmission Line Arrester Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Transmission Line Arrester Manufacturers, Product Type & Application

3.7 Global Transmission Line Arrester Manufacturers, Date of Enter into This Industry

3.8 Global Transmission Line Arrester Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 ABB

4.1.1 ABB Transmission Line Arrester Company Information

4.1.2 ABB Transmission Line Arrester Business Overview

4.1.3 ABB Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.1.4 ABB Product Portfolio

4.1.5 ABB Recent Developments

4.2 SIEMENS

4.2.1 SIEMENS Transmission Line Arrester Company Information

4.2.2 SIEMENS Transmission Line Arrester Business Overview

4.2.3 SIEMENS Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.2.4 SIEMENS Product Portfolio

4.2.5 SIEMENS Recent Developments

4.3 Hubbell

4.3.1 Hubbell Transmission Line Arrester Company Information

4.3.2 Hubbell Transmission Line Arrester Business Overview

4.3.3 Hubbell Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.3.4 Hubbell Product Portfolio

4.3.5 Hubbell Recent Developments

4.4 Cooper

4.4.1 Cooper Transmission Line Arrester Company Information

4.4.2 Cooper Transmission Line Arrester Business Overview

4.4.3 Cooper Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.4.4 Cooper Product Portfolio

4.4.5 Cooper Recent Developments

4.5 TOSHIBA

4.5.1 TOSHIBA Transmission Line Arrester Company Information

4.5.2 TOSHIBA Transmission Line Arrester Business Overview

4.5.3 TOSHIBA Transmission Line Arrester Production, Value and Gross Margin
(2019-2024)

4.5.4 TOSHIBA Product Portfolio

4.5.5 TOSHIBA Recent Developments

4.6 MEIDEN (TRIDELTA)

4.6.1 MEIDEN (TRIDELTA) Transmission Line Arrester Company Information

4.6.2 MEIDEN (TRIDELTA) Transmission Line Arrester Business Overview

4.6.3 MEIDEN (TRIDELTA) Transmission Line Arrester Production, Value and Gross
Margin (2019-2024)

4.6.4 MEIDEN (TRIDELTA) Product Portfolio

4.6.5 MEIDEN (TRIDELTA) Recent Developments

4.7 Streamer

4.7.1 Streamer Transmission Line Arrester Company Information

4.7.2 Streamer Transmission Line Arrester Business Overview

4.7.3 Streamer Transmission Line Arrester Production, Value and Gross Margin
(2019-2024)

4.7.4 Streamer Product Portfolio

4.7.5 Streamer Recent Developments

4.8 Lamco

4.8.1 Lamco Transmission Line Arrester Company Information

4.8.2 Lamco Transmission Line Arrester Business Overview

4.8.3 Lamco Transmission Line Arrester Production, Value and Gross Margin
(2019-2024)

4.8.4 Lamco Product Portfolio

4.8.5 Lamco Recent Developments

4.9 Shreem

4.9.1 Shreem Transmission Line Arrester Company Information

4.9.2 Shreem Transmission Line Arrester Business Overview

4.9.3 Shreem Transmission Line Arrester Production, Value and Gross Margin
(2019-2024)

4.9.4 Shreem Product Portfolio

4.9.5 Shreem Recent Developments

4.10 Jingguan

4.10.1 Jingguan Transmission Line Arrester Company Information

4.10.2 Jingguan Transmission Line Arrester Business Overview

4.10.3 Jingguan Transmission Line Arrester Production, Value and Gross Margin

(2019-2024)

4.10.4 Jingguan Product Portfolio

4.10.5 Jingguan Recent Developments

4.11 China XD

4.11.1 China XD Transmission Line Arrester Company Information

4.11.2 China XD Transmission Line Arrester Business Overview

4.11.3 China XD Transmission Line Arrester Production, Value and Gross Margin

(2019-2024)

4.11.4 China XD Product Portfolio

4.11.5 China XD Recent Developments

4.12 Fushun Electric Porcelain

4.12.1 Fushun Electric Porcelain Transmission Line Arrester Company Information

4.12.2 Fushun Electric Porcelain Transmission Line Arrester Business Overview

4.12.3 Fushun Electric Porcelain Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.12.4 Fushun Electric Porcelain Product Portfolio

4.12.5 Fushun Electric Porcelain Recent Developments

4.13 Hengda ZJ

4.13.1 Hengda ZJ Transmission Line Arrester Company Information

4.13.2 Hengda ZJ Transmission Line Arrester Business Overview

4.13.3 Hengda ZJ Transmission Line Arrester Production, Value and Gross Margin

(2019-2024)

4.13.4 Hengda ZJ Product Portfolio

4.13.5 Hengda ZJ Recent Developments

4.14 PG Toshiba (Langfang) Arrester

4.14.1 PG Toshiba (Langfang) Arrester Transmission Line Arrester Company Information

4.14.2 PG Toshiba (Langfang) Arrester Transmission Line Arrester Business Overview

4.14.3 PG Toshiba (Langfang) Arrester Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.14.4 PG Toshiba (Langfang) Arrester Product Portfolio

4.14.5 PG Toshiba (Langfang) Arrester Recent Developments

4.15 FVA Electric Apparatus

4.15.1 FVA Electric Apparatus Transmission Line Arrester Company Information

4.15.2 FVA Electric Apparatus Transmission Line Arrester Business Overview

4.15.3 FVA Electric Apparatus Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.15.4 FVA Electric Apparatus Product Portfolio

4.15.5 FVA Electric Apparatus Recent Developments

4.16 Silver Star

4.16.1 Silver Star Transmission Line Arrester Company Information

4.16.2 Silver Star Transmission Line Arrester Business Overview

4.16.3 Silver Star Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.16.4 Silver Star Product Portfolio

4.16.5 Silver Star Recent Developments

4.17 Yikun Electric

4.17.1 Yikun Electric Transmission Line Arrester Company Information

4.17.2 Yikun Electric Transmission Line Arrester Business Overview

4.17.3 Yikun Electric Transmission Line Arrester Production, Value and Gross Margin (2019-2024)

4.17.4 Yikun Electric Product Portfolio

4.17.5 Yikun Electric Recent Developments

5 GLOBAL TRANSMISSION LINE ARRESTER PRODUCTION BY REGION

5.1 Global Transmission Line Arrester Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Transmission Line Arrester Production by Region: 2019-2030

5.2.1 Global Transmission Line Arrester Production by Region: 2019-2024

5.2.2 Global Transmission Line Arrester Production Forecast by Region (2025-2030)

5.3 Global Transmission Line Arrester Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Transmission Line Arrester Production Value by Region: 2019-2030

5.4.1 Global Transmission Line Arrester Production Value by Region: 2019-2024

5.4.2 Global Transmission Line Arrester Production Value Forecast by Region (2025-2030)

5.5 Global Transmission Line Arrester Market Price Analysis by Region (2019-2024)

5.6 Global Transmission Line Arrester Production and Value, YOY Growth

5.6.1 North America Transmission Line Arrester Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Transmission Line Arrester Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Transmission Line Arrester Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Transmission Line Arrester Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL TRANSMISSION LINE ARRESTER CONSUMPTION BY REGION

6.1 Global Transmission Line Arrester Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Transmission Line Arrester Consumption by Region (2019-2030)

6.2.1 Global Transmission Line Arrester Consumption by Region: 2019-2030

6.2.2 Global Transmission Line Arrester Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Transmission Line Arrester Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Transmission Line Arrester Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Transmission Line Arrester Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Transmission Line Arrester Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Transmission Line Arrester Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Transmission Line Arrester Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Transmission Line Arrester Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Transmission Line Arrester Consumption by Country (2019-2030)

- 6.6.3 Mexico
- 6.6.4 Brazil
- 6.6.5 Turkey
- 6.6.5 GCC Countries

7 SEGMENT BY TYPE

- 7.1 Global Transmission Line Arrester Production by Type (2019-2030)
 - 7.1.1 Global Transmission Line Arrester Production by Type (2019-2030) & (K Units)
 - 7.1.2 Global Transmission Line Arrester Production Market Share by Type (2019-2030)
- 7.2 Global Transmission Line Arrester Production Value by Type (2019-2030)
 - 7.2.1 Global Transmission Line Arrester Production Value by Type (2019-2030) & (US\$ Million)
 - 7.2.2 Global Transmission Line Arrester Production Value Market Share by Type (2019-2030)
- 7.3 Global Transmission Line Arrester Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

- 8.1 Global Transmission Line Arrester Production by Application (2019-2030)
 - 8.1.1 Global Transmission Line Arrester Production by Application (2019-2030) & (K Units)
 - 8.1.2 Global Transmission Line Arrester Production by Application (2019-2030) & (K Units)
- 8.2 Global Transmission Line Arrester Production Value by Application (2019-2030)
 - 8.2.1 Global Transmission Line Arrester Production Value by Application (2019-2030) & (US\$ Million)
 - 8.2.2 Global Transmission Line Arrester Production Value Market Share by Application (2019-2030)
- 8.3 Global Transmission Line Arrester Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Transmission Line Arrester Value Chain Analysis
 - 9.1.1 Transmission Line Arrester Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Transmission Line Arrester Production Mode & Process
- 9.2 Transmission Line Arrester Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Transmission Line Arrester Distributors

9.2.3 Transmission Line Arrester Customers

10 GLOBAL TRANSMISSION LINE ARRESTER ANALYZING MARKET DYNAMICS

10.1 Transmission Line Arrester Industry Trends

10.2 Transmission Line Arrester Industry Drivers

10.3 Transmission Line Arrester Industry Opportunities and Challenges

10.4 Transmission Line Arrester Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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