

Global Zinc Oxide Surge Arresters Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Zinc Oxide Surge Arresters market size will reach 1,817.61 Million USD in 2025 and is projected to reach 2,493.47 Million USD by 2032, with a CAGR of 4.62% (2025-2032). Notably, the China Zinc Oxide Surge Arresters market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Zinc oxide surge arresters are protective devices used in electrical power systems to safeguard equipment from transient overvoltages, such as those caused by lightning strikes or switching operations. These arresters are made using zinc oxide varistors, which have non-linear voltage-current characteristics, allowing them to conduct current and clamp voltage spikes effectively. When a surge occurs, the zinc oxide material becomes highly conductive, diverting the excess energy away from the protected equipment and safely dissipating it to the ground. This rapid response helps maintain the integrity and reliability of the power system by preventing damage to transformers, circuit breakers, and other critical components. Zinc oxide surge arresters are favored for their high energy absorption capability, fast response time, and durability, making them essential for enhancing the resilience of electrical grids and infrastructure.

The major global manufacturers of Zinc Oxide Surge Arresters include Hitachi Energy, Hubbell, Toshiba, Eaton, Siemens, Meiden (Tridelta Meidensha), GE Grid Solutions, Streamer Electric AG, Shreem Electric, Ensto, CG Power, Henan Pinggao Electric,

China XD Group, JinGuan Electric, Fushun Electric Porcelain Manufacturing, HENGDA ELECTRIC, Wenzhou Yikun Electric, Nanyang Jinniu Electric, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Zinc Oxide Surge Arresters. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Zinc Oxide Surge Arresters market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Zinc Oxide Surge Arresters market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Zinc Oxide Surge Arresters industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Zinc Oxide Surge Arresters Include:

Hitachi Energy

Hubbell

Toshiba

Eaton

Siemens

Meiden (Tridelta Meidensha)

GE Grid Solutions

Streamer Electric AG

Shreem Electric

Ensto

CG Power

Henan Pinggao Electric

China XD Group

JinGuan Electric

Fushun Electric Porcelain Manufacturing

HENGDA ELECTRIC

Wenzhou Yikun Electric

Nanyang Jinniu Electric

Zinc Oxide Surge Arresters Product Segment Include:

Batch Zinc Oxide Surge Arresters

Continuous Zinc Oxide Surge Arresters

Zinc Oxide Surge Arresters Product Application Include:

Power System

Transmission System

Distribution System

Substation System

Others

Chapter Scope

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