

# Global GIS Tank-Type Surge Arrester Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global GIS Tank-Type Surge Arrester market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market prospect for GIS Tank-Type Surge Arresters in the electrical industry is promising. With the increasing demand for reliable and efficient electrical power systems, there is a growing need for effective surge protection devices. GIS Tank-Type Surge Arresters offer specialized surge protection within gas-insulated switchgear substations, ensuring the safety and longevity of critical equipment. As the usage of GIS substations expands, particularly in urban areas where space is limited, the demand for these surge arresters is expected to rise. Manufacturers and suppliers in the electrical protection sector have the potential to capitalize on this growing market opportunity, providing reliable and durable surge protection solutions for GIS substations.

The GIS (Gas Insulated Switchgear) Tank-Type Surge Arrester is an essential component used in electrical power systems to protect the equipment from voltage surges and transients. This surge arrester is specifically designed to be installed in GIS substations, which utilize compact switchgear systems filled with insulating gas like sulfur hexafluoride (SF6). The GIS Tank-Type Surge Arrester is installed within the GIS enclosure to provide effective surge protection. It consists of a series of metal-oxide resistors enclosed in a sealed tank, filled with a protective insulating gas. The tank is usually made of stainless steel or other corrosion-resistant materials to ensure long-term reliability in harsh environmental conditions. When a voltage surge or transient occurs in the electrical system, the GIS Tank-Type Surge Arrester rapidly conducts the excess energy to the ground, diverting it away from sensitive equipment. The metal-oxide resistors within the surge arrester have a high resistance at normal voltages, but as the voltage exceeds a specific threshold, their resistance decreases significantly,



allowing the surge energy to be safely discharged into the ground. This surge arrester offers multiple advantages in GIS substations. It provides robust protection against destructive voltage spikes, minimizing the risk of damage to the GIS equipment, such as circuit breakers, transformers, and other crucial components. By preventing equipment failure and downtime, the GIS Tank-Type Surge Arrester helps maintain the reliability and longevity of the electrical power system. Furthermore, the sealed tank design of the arrester ensures its durability and reliability in harsh environmental conditions, including high humidity, pollution, and corrosive gases. It also reduces the need for regular maintenance and extends the service life of the surge arrester. In summary, the GIS Tank-Type Surge Arrester is a vital element in GIS substations, providing effective surge protection for critical electrical equipment. Its ability to rapidly divert excessive energy and withstand tough environmental conditions makes it an essential part of power system reliability and safety.

This report studies the global GIS Tank-Type Surge Arrester production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for GIS Tank-Type Surge Arrester, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of GIS Tank-Type Surge Arrester that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global GIS Tank-Type Surge Arrester total production and demand, 2018-2029, (K Units)

Global GIS Tank-Type Surge Arrester total production value, 2018-2029, (USD Million)

Global GIS Tank-Type Surge Arrester production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GIS Tank-Type Surge Arrester consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: GIS Tank-Type Surge Arrester domestic production, consumption, key domestic manufacturers and share



Global GIS Tank-Type Surge Arrester production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global GIS Tank-Type Surge Arrester production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GIS Tank-Type Surge Arrester production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global GIS Tank-Type Surge Arrester market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GE, Mitsubishi Electric, Siemens, ABB, Hitachi, CG Power & Industrial Solutions, Chint Group, Ningbo Zhenhai Guochuang High-Voltage Electric Appliances and Xi'an Shendian Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World GIS Tank-Type Surge Arrester market.

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global GIS Tank-Type Surge Arrester Market, By Region:

United States
China
Europe

Japan



|        | South Korea   |  |  |
|--------|---|--|--|
|        | ASEAN   |  |  |
|        | India   |  |  |
|        | Rest of World   |  |  |
| Global | Global GIS Tank-Type Surge Arrester Market, Segmentation by Type        |  |  |
|        | Ultra High Voltage GIS Tank-Type Surge Arrester                         |  |  |
|        | High Voltage GIS Tank-Type Surge Arrester                               |  |  |
|        | Low Voltage GIS Tank-Type Surge Arrester                                |  |  |
| Global | Global GIS Tank-Type Surge Arrester Market, Segmentation by Application |  |  |
|        | Power System  |  |  |
|        | Transmission System   |  |  |
|        | Distribution System   |  |  |
|        | Substation System   |  |  |
| Compa  | anies Profiled:   |  |  |
|        | GE  |  |  |
|        | Mitsubishi Electric   |  |  |
|        | Siemens   |  |  |
|        | ABB   |  |  |



| Hitachi   |
|---|
| CG Power & Industrial Solutions                               |
| Chint Group   |
| Ningbo Zhenhai Guochuang High-Voltage Electric Appliances     |
| Xi'an Shendian Electric                                       |
| Jinguan Electric  |
| Key Questions Answered  |
| 1. How big is the global GIS Tank-Type Surge Arrester market? |

- 1. H
- 2. What is the demand of the global GIS Tank-Type Surge Arrester market?
- 3. What is the year over year growth of the global GIS Tank-Type Surge Arrester market?
- 4. What is the production and production value of the global GIS Tank-Type Surge Arrester market?
- 5. Who are the key producers in the global GIS Tank-Type Surge Arrester market?
- 6. What are the growth factors driving the market demand?



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