

Global Transformer Rectifiers Market size is estimated to be worth USD 370.06 million in 2028

The new report covers the total addressable market (TAM), market penetration, opportunity, and demand for Transformer Rectifiers from 2021-2028



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[/Einpresswire.com/](https://www.einpresswire.com/) -- A Transformer Rectifier Unit (TRU)

combines the functions of a Transformer and a Rectifier

into one unit. The transformer in a rectifier power supply circuit serves several purposes. It is used to change the voltage level from a certain level to another level, either higher or lower, to accommodate the needs of the rest of the circuit.

There are two types of controlled rectifiers: Half Wave Controlled Rectifier and Full Wave Controlled Rectifier. Typical applications of rectifier consist of smelting operations, electrolysis, direct current traction, and others.

The global [Transformer Rectifiers market](#) increases from 239.64 million USD in 2017 to 267.75 million USD in 2021 and is expected to generate revenue of \$ 281.67 million by the end of 2022 and \$ 370.06 million in 2028, growing at a CAGR of 4.65% between 2022 and 2028.

For the major players of Transformer Rectifiers, Hitachi (ABB Power Grids) maintained its first place in the ranking in 2021, followed by Siemens, Fuji Electric, Avionic Instruments, Crane Aerospace & Electronics, etc. The top 5 players accounted for 43% of the Global Transformer Rectifiers revenue market share in 2021.

This study's revenue market for Transformer Rectifiers was divided into five geographic regions. Asia-Pacific occupied the largest consumption market share, with 50% in 2021 in terms of volume. It is followed by Europe and North America, while other regions have a smaller markets.

Global Transformer Rectifiers Market: Drivers and Restraints

The research report has incorporated the analysis of factors that augment the market's growth. It constitutes trends, restraints, and drivers that transform the market positively or negatively.

This section also provides the scope of different segments and applications that can potentially influence the market in the future. The detailed information is based on current trends and historical milestones. This section also analyzes the volume of production in the global market and about each type from 2017 to 2028. This section mentions the volume of production by region from 2017 to 2028. Pricing analysis is included in the report according to each type from the year 2017 to 2028, manufacturer from 2017 to 2022, region from 2017 to 2022, and global price from 2017 to 2028.

A thorough evaluation of the restraints included in the report portrays the contrast to drivers and gives room for strategic planning. Factors that overshadow the market growth are pivotal as they can be understood to devise different bends for getting hold of the lucrative opportunities in the ever-growing market. Additionally, insights into market experts' opinions have been taken to understand the market better.

Global Transformer Rectifiers Market: Segment Analysis

The research report includes specific segments by region (country), manufacturers, by Type and by Application. Each type provides information about production during the forecast period of 2017 to 2028. by Application segment also provides consumption during the forecast period of 2017 to 2028. Understanding the segments helps identify the factors that aid the market growth.

By Company

Hitachi (ABB Power Grids)

Siemens

Fuji Electric

Avionic Instruments

Crane Aerospace & Electronics

Transformers & Rectifiers (I) Limited

Tamini

Schneider Electric

Neeltran Inc.

Meggitt

Tebian S&T

Svel

Euroatlas

KITASHIBA ELECTRIC

Schenck Process

Specialtrasfo

Aircraft Elektro/Elektronik System GmbH

NWL

TT Electronics (Torotel)

Ampcontrol

Segment by Type

Air Cooled Transformer Rectifiers

Oil Cooled Transformer Rectifiers

Water Cooled Transformer Rectifiers

Segment by Application

Industrial Process

Aircraft

Cathodic Protection

Other

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Sudeep Chakravarty

Market Research Reports Inc.

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