

# Specialty Transformer Market Report: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/SB090109F4F4EN.html>

Date: October 2022

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: SB090109F4F4EN

## Abstracts

Get it in 2 weeks by ordering today

### Specialty Transformer Market Trends and Forecast

The future of the global specialty transformer market looks promising with opportunities in the rectification equipment, welding equipment, electric furnace power supply, and current transformer markets. The global specialty transformer market is expected to grow with a CAGR of 9% to 11% from 2022 to 2027. The major drivers for this market are increasing demand for high power in industries such as oil & gas, metal & mining, chemical, & steel, and favourable government policies to increase electrification.

### Specialty Transformer Market by Specialty Transformer Market by Product, and Application

### Emerging Trends in the Specialty Transformer Market

Emerging trends, which have a direct impact on the dynamics of the industry, include increasing demand for special transformers and increasing demand for medium, low and high-power transformers.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global specialty transformer market report, please download the report brochure.

### Specialty Transformer Market by Segments

## Specialty Transformer Market by Segments

In this market, phase shifting transformer is the largest market by product type, whereas rectification equipment is largest segment by application. The study includes a forecast for the global specialty transformer market by specialty transformer market by product type, application and region, as follows:

Specialty Transformer Market by Product Type [Value (\$B) shipment analysis for 2016-2027]:

Electric Furnace Transformer

Rectifier Transformer

Capacitive Transformer

Phase Shifting Transformer

Specialty Transformer Market by Delivery [Value (\$B) shipment analysis for 2016-2027]:

Rectification Equipment

Welding Equipment

Electric Furnace Power Supply

Current Transformer

Specialty Transformer Market by Region [Value (\$B) shipment analysis for 2016-2027]:

North America

Europe

Asia Pacific

The Rest of the World

## List of Specialty Transformer Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies specialty transformer companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the specialty transformer companies profiled in this report includes.

Mitsubishi Electric Corporation

Sunten Electric Equipment Co. Ltd.

Siemens Ltd.

Alstom

Schneider Electric

ABB

Wolong Electric Group Co.,Ltd.

Toshiba India Pvt. Ltd.

TBEA India

Baoding Tianwei Group

Wuzhou Transformer Co., Ltd.

Jinan XD Special Transformer Co.,Ltd.

## Specialty Transformer Market Insights

Lucintel forecasts that phase shifting transformer will remain the largest segment over the forecast period due to protection of lines and transformers from thermal overload, which further helps in improving the stability of transmission system, and controls flow of

power between different networks, for parallel long distance overhead-lines or for parallel cables.

Within this market, rectification equipment is expected to remain the largest segment due to uplifting the voltage from the network to the application level so that current can be maximized.

APAC will remain the largest region due to growing demand for oil & gas in emerging economies such as India and China further lead to increasing number of oil and gas plants in the region.

### Features of the Specialty Transformer Market

**Market Size Estimates:** Specialty Transformer market size estimation in terms of value (\$B)

**Trend And Forecast Analysis:** Market trends (2016-2021) and forecast (2022-2027) by various segments and regions.

**Segmentation Analysis:** Specialty Transformer market size by various segments, such as by product type, application and region in terms of value (\$B)

**Regional Analysis:** Specialty Transformer market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

**Growth Opportunities:** Analysis on growth opportunities in different by product type, application and regions for the specialty transformer market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape for the specialty transformer market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

### FAQ

Q1. What is the specialty transformer market size?

Answer: The global specialty transformer market is expected to reach an estimated \$xx billion by 2027.

Q2. What is the growth forecast for specialty transformer market?

Answer: The global specialty transformer market is expected to grow with a CAGR of 9% to 11% from 2022 to 2027.

Q3. What are the major drivers influencing the growth of the specialty transformer market?

Answer: The major drivers for this market are increasing demand for high power in industries such as oil & gas, metal & mining, chemical, steel, and others, and favourable government policies to increase electrification.

Q4. What are the major segments for specialty transformer market?

Answer: The future of the global specialty transformer market looks promising with opportunities in the rectification equipment, welding equipment, electric furnace power supply, and current transformer market.

Q5. What are the emerging trends in specialty transformer market?

Answer: Emerging trends, which have a direct impact on the dynamics of the industry, include increasing demand for special transformers and increasing demand for medium, low and high-power transformers.

Q6. Who are the key specialty transformer companies?

Answer: Some of the key specialty transformer companies are as follows:

Mitsubishi Electric Corporation

Sunten Electric Equipment Co. Ltd.

Siemens Ltd.

Alstom

Schneider Electric

ABB

Wolong Electric Group Co.,Ltd.

Toshiba India Pvt. Ltd.

TBEA India

Baoding Tianwei Group

Wuzhou Transformer Co., Ltd.

Jinan XD Special Transformer Co.,Ltd.

Q7. Which specialty transformer segment will be the largest in future?

Answer: Lucintel forecasts that phase shifting transformer will remain the largest segment over the forecast period due to protection of lines and transformers from thermal overload, which further helps in improving the stability of transmission system, and controls flow of power between different networks, for parallel long distance overhead-lines or for parallel cables.

Q8. In specialty transformer market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region due to growing demand for oil & gas in emerging economies such as India and China further lead to increasing number of oil and gas plants in the region.

Q9. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1. What are some of the most promising, high-growth opportunities for the specialty transformer market by product type (electric arc furnace transformer, rectifier transformer, capacitive transformer, and phase shifting transformer), application (rectification equipment, welding equipment, electric furnace power supply, and current

transformer) and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to specialty transformer market or related to specialty transformer companies, specialty transformer market share, specialty transformer market analysis, specialty transformer market size, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. GLOBAL SPECIALTY TRANSFORMER MARKET: MARKET DYNAMICS**

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

### **3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2016 TO 2027**

3.1: Macroeconomic Trends (2016-2021) and Forecast (2022-2027)

3.2: Global Specialty Transformer Market Trends (2016-2021) and Forecast (2022-2027)

3.3: Global Specialty Transformer Market by Product Type

3.3.1: Electric Arc Furnace Transformer

3.3.2: Rectifier Transformer

3.3.3: Capacitive Transformer

3.3.4: Phase Shifting Transformer

3.4: Global Specialty Transformer Market by Application

3.4.1: Rectification Equipment

3.4.2: Welding Equipment

3.4.3: Electric Furnace Power Supply

3.4.4: Current Transformer

### **4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2016-2027**

4.1: Global Specialty Transformer Market by Region

4.2: North American Specialty Transformer Market

4.2.1: North American Specialty Transformer Market by Product Type

4.2.2: North American Specialty Transformer Market by Application

4.3: European Specialty Transformer Market

4.3.1: European Specialty Transformer Market by Product Type

4.3.2: European Specialty Transformer Market by Application

4.4: APAC Specialty Transformer Market

4.4.1: APAC Specialty Transformer Market by Product Type

4.4.2: APAC Specialty Transformer Market by Application

4.5: ROW Specialty Transformer Market



- 4.5.1: ROW Specialty Transformer Market by Product Type
- 4.5.2: ROW Specialty Transformer Market by Application

## **5. COMPETITOR ANALYSIS**

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

## **6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

- 6.1: Growth Opportunity Analysis
  - 6.1.1: Growth Opportunities for the Global Specialty Transformer Market by Product Type
  - 6.1.2: Growth Opportunities for the Global Specialty Transformer Market by Application
  - 6.1.3: Growth Opportunities for the Global Specialty Transformer Market by Region
- 6.2: Emerging Trends in the Global Specialty Transformer Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Specialty Transformer Market
  - 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Specialty Transformer Market
  - 6.3.4: Certification and Licensing

## **7. COMPANY PROFILES OF LEADING PLAYERS**

- 7.1: Mitsubishi Electric Corporation
- 7.2: Sunten Electric Equipment Co. Ltd.
- 7.3: Siemens Ltd.
- 7.4: Alstom
- 7.5: Schneider Electric
- 7.6: ABB
- 7.7: Wolong Electric Group Co.,Ltd.
- 7.8: Toshiba India Pvt. Ltd.
- 7.9: TBEA India
- 7.10: Baoding Tianwei Group
- 7.11: Wuzhou Transformer Co., Ltd
- 7.12: Jinan XD Special Transformer Co.,Ltd.

.

## I would like to order

Product name: Specialty Transformer Market Report: Trends, Forecast and Competitive Analysis

Product link: <https://marketpublishers.com/r/SB090109F4F4EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SB090109F4F4EN.html>

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**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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