

# Global Three Phase Shunt Reactor Supply, Demand and Key Producers, 2024-2030

https://marketpublishers.com/r/GE464A7BE0F0EN.html

Date: February 2024 Pages: 145 Price: US\$ 4,480.00 (Single User License) ID: GE464A7BE0F0EN

# Abstracts

The global Three Phase Shunt Reactor market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The industry trend for Three Phase Shunt Reactors is marked by a focus on advanced technologies for increased efficiency and environmental sustainability. Manufacturers are exploring innovative materials and designs to enhance the performance of shunt reactors. Additionally, there is a growing emphasis on incorporating smart grid features, such as real-time monitoring and control capabilities, to optimize reactive power compensation. As the power industry evolves towards more renewable energy integration and grid modernization, Three Phase Shunt Reactors are adapting to play a crucial role in maintaining grid stability and reliability amidst changing power generation dynamics.

Three Phase Shunt Reactor is a vital component in electrical power systems designed to regulate voltage levels. It consists of three phases of reactors connected in parallel to the power transmission network. Shunt reactors are equipped with iron-core coils and are primarily used to compensate capacitive reactive power, stabilizing voltage and enhancing the efficiency of long-distance power transmission. By absorbing excess reactive power, these reactors prevent overvoltage conditions and maintain the overall stability of the electrical grid, ensuring optimal performance of power generation and distribution systems.

This report studies the global Three Phase Shunt Reactor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Three



Phase Shunt Reactor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Three Phase Shunt Reactor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Three Phase Shunt Reactor total production and demand, 2019-2030, (K Units)

Global Three Phase Shunt Reactor total production value, 2019-2030, (USD Million)

Global Three Phase Shunt Reactor production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Three Phase Shunt Reactor consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Three Phase Shunt Reactor domestic production, consumption, key domestic manufacturers and share

Global Three Phase Shunt Reactor production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Three Phase Shunt Reactor production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Three Phase Shunt Reactor production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Three Phase Shunt Reactor 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 SGB SMIT, GE, CG Power & Industrial Solutions, HYOSUNG HEAVY INDUSTRIES, GBE S.P.A, Siemens Energy, TMC TRANSFORMERS MANUFACTURING COMPANY, Shrihans Electricals and NISSIN ELECTRIC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.



Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Three Phase Shunt Reactor 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Three Phase Shunt Reactor Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Three Phase Shunt Reactor Market, Segmentation by Type

oil Immersed

Air Core

Global Three Phase Shunt Reactor Market, Segmentation by Application



Electric Utility

Renewable Energy

**Companies Profiled:** 

SGB SMIT

GE

CG Power & Industrial Solutions

HYOSUNG HEAVY INDUSTRIES

GBE S.P.A

Siemens Energy

TMC TRANSFORMERS MANUFACTURING COMPANY

**Shrihans Electricals** 

NISSIN ELECTRIC

**HICO** America

Hitachi Energy

GETRA S.p.A.

Toshiba Energy

Fuji Electric

WEG

**Baoding Ni'er Transformers** 



#### Shandong Hada Electric

Qingdao Hengfengyou Electrical Engineering

Satons

Key Questions Answered

1. How big is the global Three Phase Shunt Reactor market?

2. What is the demand of the global Three Phase Shunt Reactor market?

3. What is the year over year growth of the global Three Phase Shunt Reactor market?

4. What is the production and production value of the global Three Phase Shunt Reactor market?

5. Who are the key producers in the global Three Phase Shunt Reactor market?



# Contents

#### **1 SUPPLY SUMMARY**

- 1.1 Three Phase Shunt Reactor Introduction
- 1.2 World Three Phase Shunt Reactor Supply & Forecast
- 1.2.1 World Three Phase Shunt Reactor Production Value (2019 & 2023 & 2030)
- 1.2.2 World Three Phase Shunt Reactor Production (2019-2030)
- 1.2.3 World Three Phase Shunt Reactor Pricing Trends (2019-2030)
- 1.3 World Three Phase Shunt Reactor Production by Region (Based on Production Site)
  - 1.3.1 World Three Phase Shunt Reactor Production Value by Region (2019-2030)
  - 1.3.2 World Three Phase Shunt Reactor Production by Region (2019-2030)
  - 1.3.3 World Three Phase Shunt Reactor Average Price by Region (2019-2030)
  - 1.3.4 North America Three Phase Shunt Reactor Production (2019-2030)
  - 1.3.5 Europe Three Phase Shunt Reactor Production (2019-2030)
  - 1.3.6 China Three Phase Shunt Reactor Production (2019-2030)
  - 1.3.7 Japan Three Phase Shunt Reactor Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Three Phase Shunt Reactor Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Three Phase Shunt Reactor Major Market Trends

# **2 DEMAND SUMMARY**

- 2.1 World Three Phase Shunt Reactor Demand (2019-2030)
- 2.2 World Three Phase Shunt Reactor Consumption by Region
- 2.2.1 World Three Phase Shunt Reactor Consumption by Region (2019-2024)

2.2.2 World Three Phase Shunt Reactor Consumption Forecast by Region (2025-2030)

- 2.3 United States Three Phase Shunt Reactor Consumption (2019-2030)
- 2.4 China Three Phase Shunt Reactor Consumption (2019-2030)
- 2.5 Europe Three Phase Shunt Reactor Consumption (2019-2030)
- 2.6 Japan Three Phase Shunt Reactor Consumption (2019-2030)
- 2.7 South Korea Three Phase Shunt Reactor Consumption (2019-2030)
- 2.8 ASEAN Three Phase Shunt Reactor Consumption (2019-2030)
- 2.9 India Three Phase Shunt Reactor Consumption (2019-2030)

# **3 WORLD THREE PHASE SHUNT REACTOR MANUFACTURERS COMPETITIVE**



## ANALYSIS

- 3.1 World Three Phase Shunt Reactor Production Value by Manufacturer (2019-2024)
- 3.2 World Three Phase Shunt Reactor Production by Manufacturer (2019-2024)
- 3.3 World Three Phase Shunt Reactor Average Price by Manufacturer (2019-2024)
- 3.4 Three Phase Shunt Reactor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Three Phase Shunt Reactor Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Three Phase Shunt Reactor in 2023
- 3.5.3 Global Concentration Ratios (CR8) for Three Phase Shunt Reactor in 2023
- 3.6 Three Phase Shunt Reactor Market: Overall Company Footprint Analysis
- 3.6.1 Three Phase Shunt Reactor Market: Region Footprint
- 3.6.2 Three Phase Shunt Reactor Market: Company Product Type Footprint
- 3.6.3 Three Phase Shunt Reactor Market: Company Product Application Footprint
- 3.7 Competitive Environment
- 3.7.1 Historical Structure of the Industry
- 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

# **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Three Phase Shunt Reactor Production Value Comparison

4.1.1 United States VS China: Three Phase Shunt Reactor Production Value Comparison (2019 & 2023 & 2030)

4.1.2 United States VS China: Three Phase Shunt Reactor Production Value Market Share Comparison (2019 & 2023 & 2030)

4.2 United States VS China: Three Phase Shunt Reactor Production Comparison4.2.1 United States VS China: Three Phase Shunt Reactor Production Comparison(2019 & 2023 & 2030)

4.2.2 United States VS China: Three Phase Shunt Reactor Production Market Share Comparison (2019 & 2023 & 2030)

4.3 United States VS China: Three Phase Shunt Reactor Consumption Comparison

4.3.1 United States VS China: Three Phase Shunt Reactor Consumption Comparison (2019 & 2023 & 2030)

4.3.2 United States VS China: Three Phase Shunt Reactor Consumption Market Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Three Phase Shunt Reactor Manufacturers and Market Share,



2019-2024

4.4.1 United States Based Three Phase Shunt Reactor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Three Phase Shunt Reactor Production Value (2019-2024)

4.4.3 United States Based Manufacturers Three Phase Shunt Reactor Production (2019-2024)

4.5 China Based Three Phase Shunt Reactor Manufacturers and Market Share

4.5.1 China Based Three Phase Shunt Reactor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Three Phase Shunt Reactor Production Value (2019-2024)

4.5.3 China Based Manufacturers Three Phase Shunt Reactor Production (2019-2024)4.6 Rest of World Based Three Phase Shunt Reactor Manufacturers and Market Share,2019-2024

4.6.1 Rest of World Based Three Phase Shunt Reactor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Three Phase Shunt Reactor Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Three Phase Shunt Reactor Production (2019-2024)

# **5 MARKET ANALYSIS BY TYPE**

5.1 World Three Phase Shunt Reactor Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 oil Immersed

5.2.2 Air Core

5.3 Market Segment by Type

5.3.1 World Three Phase Shunt Reactor Production by Type (2019-2030)

5.3.2 World Three Phase Shunt Reactor Production Value by Type (2019-2030)

5.3.3 World Three Phase Shunt Reactor Average Price by Type (2019-2030)

# 6 MARKET ANALYSIS BY APPLICATION

6.1 World Three Phase Shunt Reactor Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application



- 6.2.1 Electric Utility
- 6.2.2 Renewable Energy
- 6.3 Market Segment by Application
- 6.3.1 World Three Phase Shunt Reactor Production by Application (2019-2030)
- 6.3.2 World Three Phase Shunt Reactor Production Value by Application (2019-2030)
- 6.3.3 World Three Phase Shunt Reactor Average Price by Application (2019-2030)

# 7 COMPANY PROFILES

- 7.1 SGB SMIT
- 7.1.1 SGB SMIT Details
- 7.1.2 SGB SMIT Major Business
- 7.1.3 SGB SMIT Three Phase Shunt Reactor Product and Services
- 7.1.4 SGB SMIT Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.1.5 SGB SMIT Recent Developments/Updates
- 7.1.6 SGB SMIT Competitive Strengths & Weaknesses
- 7.2 GE
  - 7.2.1 GE Details
  - 7.2.2 GE Major Business
  - 7.2.3 GE Three Phase Shunt Reactor Product and Services
- 7.2.4 GE Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.2.5 GE Recent Developments/Updates
- 7.2.6 GE Competitive Strengths & Weaknesses
- 7.3 CG Power & Industrial Solutions
- 7.3.1 CG Power & Industrial Solutions Details
- 7.3.2 CG Power & Industrial Solutions Major Business
- 7.3.3 CG Power & Industrial Solutions Three Phase Shunt Reactor Product and Services
- 7.3.4 CG Power & Industrial Solutions Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.3.5 CG Power & Industrial Solutions Recent Developments/Updates
- 7.3.6 CG Power & Industrial Solutions Competitive Strengths & Weaknesses
- 7.4 HYOSUNG HEAVY INDUSTRIES
- 7.4.1 HYOSUNG HEAVY INDUSTRIES Details
- 7.4.2 HYOSUNG HEAVY INDUSTRIES Major Business
- 7.4.3 HYOSUNG HEAVY INDUSTRIES Three Phase Shunt Reactor Product and Services



7.4.4 HYOSUNG HEAVY INDUSTRIES Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 HYOSUNG HEAVY INDUSTRIES Recent Developments/Updates

7.4.6 HYOSUNG HEAVY INDUSTRIES Competitive Strengths & Weaknesses 7.5 GBE S.P.A

7.5.1 GBE S.P.A Details

7.5.2 GBE S.P.A Major Business

7.5.3 GBE S.P.A Three Phase Shunt Reactor Product and Services

7.5.4 GBE S.P.A Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.5.5 GBE S.P.A Recent Developments/Updates

7.5.6 GBE S.P.A Competitive Strengths & Weaknesses

7.6 Siemens Energy

7.6.1 Siemens Energy Details

7.6.2 Siemens Energy Major Business

7.6.3 Siemens Energy Three Phase Shunt Reactor Product and Services

7.6.4 Siemens Energy Three Phase Shunt Reactor Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.6.5 Siemens Energy Recent Developments/Updates

7.6.6 Siemens Energy Competitive Strengths & Weaknesses

7.7 TMC TRANSFORMERS MANUFACTURING COMPANY

7.7.1 TMC TRANSFORMERS MANUFACTURING COMPANY Details

7.7.2 TMC TRANSFORMERS MANUFACTURING COMPANY Major Business

7.7.3 TMC TRANSFORMERS MANUFACTURING COMPANY Three Phase Shunt Reactor Product and Services

7.7.4 TMC TRANSFORMERS MANUFACTURING COMPANY Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.7.5 TMC TRANSFORMERS MANUFACTURING COMPANY Recent Developments/Updates

7.7.6 TMC TRANSFORMERS MANUFACTURING COMPANY Competitive Strengths & Weaknesses

7.8 Shrihans Electricals

7.8.1 Shrihans Electricals Details

7.8.2 Shrihans Electricals Major Business

7.8.3 Shrihans Electricals Three Phase Shunt Reactor Product and Services

7.8.4 Shrihans Electricals Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.8.5 Shrihans Electricals Recent Developments/Updates

7.8.6 Shrihans Electricals Competitive Strengths & Weaknesses



7.9 NISSIN ELECTRIC

7.9.1 NISSIN ELECTRIC Details

7.9.2 NISSIN ELECTRIC Major Business

7.9.3 NISSIN ELECTRIC Three Phase Shunt Reactor Product and Services

7.9.4 NISSIN ELECTRIC Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.9.5 NISSIN ELECTRIC Recent Developments/Updates

7.9.6 NISSIN ELECTRIC Competitive Strengths & Weaknesses

7.10 HICO America

7.10.1 HICO America Details

7.10.2 HICO America Major Business

7.10.3 HICO America Three Phase Shunt Reactor Product and Services

7.10.4 HICO America Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.10.5 HICO America Recent Developments/Updates

7.10.6 HICO America Competitive Strengths & Weaknesses

7.11 Hitachi Energy

7.11.1 Hitachi Energy Details

7.11.2 Hitachi Energy Major Business

7.11.3 Hitachi Energy Three Phase Shunt Reactor Product and Services

7.11.4 Hitachi Energy Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.11.5 Hitachi Energy Recent Developments/Updates

7.11.6 Hitachi Energy Competitive Strengths & Weaknesses

7.12 GETRA S.p.A.

7.12.1 GETRA S.p.A. Details

7.12.2 GETRA S.p.A. Major Business

7.12.3 GETRA S.p.A. Three Phase Shunt Reactor Product and Services

7.12.4 GETRA S.p.A. Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.12.5 GETRA S.p.A. Recent Developments/Updates

7.12.6 GETRA S.p.A. Competitive Strengths & Weaknesses

7.13 Toshiba Energy

7.13.1 Toshiba Energy Details

7.13.2 Toshiba Energy Major Business

7.13.3 Toshiba Energy Three Phase Shunt Reactor Product and Services

7.13.4 Toshiba Energy Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.13.5 Toshiba Energy Recent Developments/Updates



7.13.6 Toshiba Energy Competitive Strengths & Weaknesses

7.14 Fuji Electric

7.14.1 Fuji Electric Details

7.14.2 Fuji Electric Major Business

7.14.3 Fuji Electric Three Phase Shunt Reactor Product and Services

7.14.4 Fuji Electric Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.14.5 Fuji Electric Recent Developments/Updates

7.14.6 Fuji Electric Competitive Strengths & Weaknesses

7.15 WEG

7.15.1 WEG Details

7.15.2 WEG Major Business

7.15.3 WEG Three Phase Shunt Reactor Product and Services

7.15.4 WEG Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.15.5 WEG Recent Developments/Updates

7.15.6 WEG Competitive Strengths & Weaknesses

7.16 Baoding Ni'er Transformers

7.16.1 Baoding Ni'er Transformers Details

7.16.2 Baoding Ni'er Transformers Major Business

7.16.3 Baoding Ni'er Transformers Three Phase Shunt Reactor Product and Services

7.16.4 Baoding Ni'er Transformers Three Phase Shunt Reactor Production, Price,

Value, Gross Margin and Market Share (2019-2024)

7.16.5 Baoding Ni'er Transformers Recent Developments/Updates

7.16.6 Baoding Ni'er Transformers Competitive Strengths & Weaknesses

7.17 Shandong Hada Electric

7.17.1 Shandong Hada Electric Details

7.17.2 Shandong Hada Electric Major Business

7.17.3 Shandong Hada Electric Three Phase Shunt Reactor Product and Services

7.17.4 Shandong Hada Electric Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.17.5 Shandong Hada Electric Recent Developments/Updates

7.17.6 Shandong Hada Electric Competitive Strengths & Weaknesses

7.18 Qingdao Hengfengyou Electrical Engineering

7.18.1 Qingdao Hengfengyou Electrical Engineering Details

7.18.2 Qingdao Hengfengyou Electrical Engineering Major Business

7.18.3 Qingdao Hengfengyou Electrical Engineering Three Phase Shunt Reactor Product and Services

7.18.4 Qingdao Hengfengyou Electrical Engineering Three Phase Shunt Reactor



Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.18.5 Qingdao Hengfengyou Electrical Engineering Recent Developments/Updates

7.18.6 Qingdao Hengfengyou Electrical Engineering Competitive Strengths & Weaknesses

7.19 Satons

- 7.19.1 Satons Details
- 7.19.2 Satons Major Business
- 7.19.3 Satons Three Phase Shunt Reactor Product and Services

7.19.4 Satons Three Phase Shunt Reactor Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.19.5 Satons Recent Developments/Updates
- 7.19.6 Satons Competitive Strengths & Weaknesses

### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Three Phase Shunt Reactor Industry Chain
- 8.2 Three Phase Shunt Reactor Upstream Analysis
  - 8.2.1 Three Phase Shunt Reactor Core Raw Materials
  - 8.2.2 Main Manufacturers of Three Phase Shunt Reactor Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Three Phase Shunt Reactor Production Mode
- 8.6 Three Phase Shunt Reactor Procurement Model
- 8.7 Three Phase Shunt Reactor Industry Sales Model and Sales Channels
  - 8.7.1 Three Phase Shunt Reactor Sales Model
  - 8.7.2 Three Phase Shunt Reactor Typical Customers

# 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

# LIST OF TABLES

Table 1. World Three Phase Shunt Reactor Production Value by Region (2019, 2023) and 2030) & (USD Million) Table 2. World Three Phase Shunt Reactor Production Value by Region (2019-2024) & (USD Million) Table 3. World Three Phase Shunt Reactor Production Value by Region (2025-2030) & (USD Million) Table 4. World Three Phase Shunt Reactor Production Value Market Share by Region (2019-2024)Table 5. World Three Phase Shunt Reactor Production Value Market Share by Region (2025 - 2030)Table 6. World Three Phase Shunt Reactor Production by Region (2019-2024) & (K Units) Table 7. World Three Phase Shunt Reactor Production by Region (2025-2030) & (K Units) Table 8. World Three Phase Shunt Reactor Production Market Share by Region (2019-2024)Table 9. World Three Phase Shunt Reactor Production Market Share by Region (2025 - 2030)Table 10. World Three Phase Shunt Reactor Average Price by Region (2019-2024) & (US\$/Unit) Table 11. World Three Phase Shunt Reactor Average Price by Region (2025-2030) & (US\$/Unit) Table 12. Three Phase Shunt Reactor Major Market Trends Table 13. World Three Phase Shunt Reactor Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units) Table 14. World Three Phase Shunt Reactor Consumption by Region (2019-2024) & (K Units) Table 15. World Three Phase Shunt Reactor Consumption Forecast by Region (2025-2030) & (K Units) Table 16. World Three Phase Shunt Reactor Production Value by Manufacturer (2019-2024) & (USD Million) Table 17. Production Value Market Share of Key Three Phase Shunt Reactor Producers in 2023 Table 18. World Three Phase Shunt Reactor Production by Manufacturer (2019-2024) & (K Units)



Table 19. Production Market Share of Key Three Phase Shunt Reactor Producers in2023

Table 20. World Three Phase Shunt Reactor Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Three Phase Shunt Reactor Company Evaluation Quadrant

Table 22. World Three Phase Shunt Reactor Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Three Phase Shunt Reactor Production Site of Key Manufacturer

 Table 24. Three Phase Shunt Reactor Market: Company Product Type Footprint

Table 25. Three Phase Shunt Reactor Market: Company Product Application Footprint

Table 26. Three Phase Shunt Reactor Competitive Factors

Table 27. Three Phase Shunt Reactor New Entrant and Capacity Expansion Plans

 Table 28. Three Phase Shunt Reactor Mergers & Acquisitions Activity

Table 29. United States VS China Three Phase Shunt Reactor Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Three Phase Shunt Reactor Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Three Phase Shunt Reactor Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Three Phase Shunt Reactor Manufacturers,

Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Three Phase Shunt Reactor Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Three Phase Shunt Reactor Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Three Phase Shunt Reactor Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Three Phase Shunt Reactor Production Market Share (2019-2024)

Table 37. China Based Three Phase Shunt Reactor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Three Phase Shunt Reactor Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Three Phase Shunt Reactor Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Three Phase Shunt Reactor Production(2019-2024) & (K Units)

Table 41. China Based Manufacturers Three Phase Shunt Reactor Production Market



Share (2019-2024)

Table 42. Rest of World Based Three Phase Shunt Reactor Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Three Phase Shunt Reactor Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Three Phase Shunt Reactor Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Three Phase Shunt Reactor Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Three Phase Shunt Reactor Production Market Share (2019-2024)

Table 47. World Three Phase Shunt Reactor Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Three Phase Shunt Reactor Production by Type (2019-2024) & (K Units)

Table 49. World Three Phase Shunt Reactor Production by Type (2025-2030) & (K Units)

Table 50. World Three Phase Shunt Reactor Production Value by Type (2019-2024) & (USD Million)

Table 51. World Three Phase Shunt Reactor Production Value by Type (2025-2030) & (USD Million)

Table 52. World Three Phase Shunt Reactor Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Three Phase Shunt Reactor Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Three Phase Shunt Reactor Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Three Phase Shunt Reactor Production by Application (2019-2024) & (K Units)

Table 56. World Three Phase Shunt Reactor Production by Application (2025-2030) & (K Units)

Table 57. World Three Phase Shunt Reactor Production Value by Application (2019-2024) & (USD Million)

Table 58. World Three Phase Shunt Reactor Production Value by Application (2025-2030) & (USD Million)

Table 59. World Three Phase Shunt Reactor Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Three Phase Shunt Reactor Average Price by Application (2025-2030) & (US\$/Unit)



Table 61. SGB SMIT Basic Information, Manufacturing Base and Competitors Table 62. SGB SMIT Major Business Table 63. SGB SMIT Three Phase Shunt Reactor Product and Services Table 64. SGB SMIT Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)Table 65. SGB SMIT Recent Developments/Updates Table 66. SGB SMIT Competitive Strengths & Weaknesses Table 67. GE Basic Information, Manufacturing Base and Competitors Table 68. GE Major Business Table 69. GE Three Phase Shunt Reactor Product and Services Table 70. GE Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024) Table 71. GE Recent Developments/Updates Table 72. GE Competitive Strengths & Weaknesses Table 73. CG Power & Industrial Solutions Basic Information, Manufacturing Base and Competitors Table 74. CG Power & Industrial Solutions Major Business Table 75. CG Power & Industrial Solutions Three Phase Shunt Reactor Product and Services Table 76. CG Power & Industrial Solutions Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024) Table 77. CG Power & Industrial Solutions Recent Developments/Updates Table 78. CG Power & Industrial Solutions Competitive Strengths & Weaknesses Table 79. HYOSUNG HEAVY INDUSTRIES Basic Information, Manufacturing Base and Competitors Table 80. HYOSUNG HEAVY INDUSTRIES Major Business Table 81. HYOSUNG HEAVY INDUSTRIES Three Phase Shunt Reactor Product and Services Table 82. HYOSUNG HEAVY INDUSTRIES Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024) Table 83. HYOSUNG HEAVY INDUSTRIES Recent Developments/Updates Table 84. HYOSUNG HEAVY INDUSTRIES Competitive Strengths & Weaknesses Table 85. GBE S.P.A Basic Information, Manufacturing Base and Competitors Table 86. GBE S.P.A Major Business Table 87. GBE S.P.A Three Phase Shunt Reactor Product and Services Table 88. GBE S.P.A Three Phase Shunt Reactor Production (K Units), Price



(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. GBE S.P.A Recent Developments/Updates

Table 90. GBE S.P.A Competitive Strengths & Weaknesses

Table 91. Siemens Energy Basic Information, Manufacturing Base and Competitors

Table 92. Siemens Energy Major Business

Table 93. Siemens Energy Three Phase Shunt Reactor Product and Services

Table 94. Siemens Energy Three Phase Shunt Reactor Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. Siemens Energy Recent Developments/Updates

 Table 96. Siemens Energy Competitive Strengths & Weaknesses

Table 97. TMC TRANSFORMERS MANUFACTURING COMPANY Basic Information, Manufacturing Base and Competitors

Table 98. TMC TRANSFORMERS MANUFACTURING COMPANY Major Business Table 99. TMC TRANSFORMERS MANUFACTURING COMPANY Three Phase Shunt Reactor Product and Services

Table 100. TMC TRANSFORMERS MANUFACTURING COMPANY Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. TMC TRANSFORMERS MANUFACTURING COMPANY Recent Developments/Updates

Table 102. TMC TRANSFORMERS MANUFACTURING COMPANY CompetitiveStrengths & Weaknesses

Table 103. Shrihans Electricals Basic Information, Manufacturing Base and Competitors Table 104. Shrihans Electricals Major Business

Table 105. Shrihans Electricals Three Phase Shunt Reactor Product and Services

Table 106. Shrihans Electricals Three Phase Shunt Reactor Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Shrihans Electricals Recent Developments/Updates

Table 108. Shrihans Electricals Competitive Strengths & Weaknesses

Table 109. NISSIN ELECTRIC Basic Information, Manufacturing Base and Competitors

 Table 110. NISSIN ELECTRIC Major Business

Table 111. NISSIN ELECTRIC Three Phase Shunt Reactor Product and Services

Table 112. NISSIN ELECTRIC Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2019-2024)

Table 113. NISSIN ELECTRIC Recent Developments/Updates



 Table 114. NISSIN ELECTRIC Competitive Strengths & Weaknesses

Table 115. HICO America Basic Information, Manufacturing Base and Competitors Table 116. HICO America Major Business

Table 117. HICO America Three Phase Shunt Reactor Product and Services

Table 118. HICO America Three Phase Shunt Reactor Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. HICO America Recent Developments/Updates

Table 120. HICO America Competitive Strengths & Weaknesses

Table 121. Hitachi Energy Basic Information, Manufacturing Base and Competitors

Table 122. Hitachi Energy Major Business

Table 123. Hitachi Energy Three Phase Shunt Reactor Product and Services

Table 124. Hitachi Energy Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. Hitachi Energy Recent Developments/Updates

Table 126. Hitachi Energy Competitive Strengths & Weaknesses

Table 127. GETRA S.p.A. Basic Information, Manufacturing Base and Competitors

Table 128. GETRA S.p.A. Major Business

Table 129. GETRA S.p.A. Three Phase Shunt Reactor Product and Services

Table 130. GETRA S.p.A. Three Phase Shunt Reactor Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. GETRA S.p.A. Recent Developments/Updates

Table 132. GETRA S.p.A. Competitive Strengths & Weaknesses

Table 133. Toshiba Energy Basic Information, Manufacturing Base and Competitors

Table 134. Toshiba Energy Major Business

 Table 135. Toshiba Energy Three Phase Shunt Reactor Product and Services

Table 136. Toshiba Energy Three Phase Shunt Reactor Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. Toshiba Energy Recent Developments/Updates

Table 138. Toshiba Energy Competitive Strengths & Weaknesses

 Table 139. Fuji Electric Basic Information, Manufacturing Base and Competitors

Table 140. Fuji Electric Major Business

Table 141. Fuji Electric Three Phase Shunt Reactor Product and Services

Table 142. Fuji Electric Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)



Table 143. Fuji Electric Recent Developments/Updates Table 144. Fuji Electric Competitive Strengths & Weaknesses Table 145. WEG Basic Information, Manufacturing Base and Competitors Table 146. WEG Major Business Table 147. WEG Three Phase Shunt Reactor Product and Services Table 148. WEG Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024) Table 149. WEG Recent Developments/Updates Table 150. WEG Competitive Strengths & Weaknesses Table 151. Baoding Ni'er Transformers Basic Information, Manufacturing Base and Competitors Table 152. Baoding Ni'er Transformers Major Business Table 153. Baoding Ni'er Transformers Three Phase Shunt Reactor Product and Services Table 154. Baoding Ni'er Transformers Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024) Table 155. Baoding Ni'er Transformers Recent Developments/Updates Table 156. Baoding Ni'er Transformers Competitive Strengths & Weaknesses Table 157. Shandong Hada Electric Basic Information, Manufacturing Base and Competitors Table 158. Shandong Hada Electric Major Business Table 159. Shandong Hada Electric Three Phase Shunt Reactor Product and Services Table 160. Shandong Hada Electric Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)Table 161. Shandong Hada Electric Recent Developments/Updates Table 162. Shandong Hada Electric Competitive Strengths & Weaknesses Table 163. Qingdao Hengfengyou Electrical Engineering Basic Information, Manufacturing Base and Competitors Table 164. Qingdao Hengfengyou Electrical Engineering Major Business Table 165. Qingdao Hengfengyou Electrical Engineering Three Phase Shunt Reactor Product and Services Table 166. Qingdao Hengfengyou Electrical Engineering Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024) Table 167. Qingdao Hengfengyou Electrical Engineering Recent **Developments/Updates** 

 Table 168. Satons Basic Information, Manufacturing Base and Competitors



Table 169. Satons Major Business

Table 170. Satons Three Phase Shunt Reactor Product and Services

Table 171. Satons Three Phase Shunt Reactor Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 172. Global Key Players of Three Phase Shunt Reactor Upstream (Raw Materials)

Table 173. Three Phase Shunt Reactor Typical Customers

Table 174. Three Phase Shunt Reactor Typical Distributors

# LIST OF FIGURE

Figure 1. Three Phase Shunt Reactor Picture

Figure 2. World Three Phase Shunt Reactor Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Three Phase Shunt Reactor Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Three Phase Shunt Reactor Production (2019-2030) & (K Units)

Figure 5. World Three Phase Shunt Reactor Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Three Phase Shunt Reactor Production Value Market Share by Region (2019-2030)

Figure 7. World Three Phase Shunt Reactor Production Market Share by Region (2019-2030)

Figure 8. North America Three Phase Shunt Reactor Production (2019-2030) & (K Units)

Figure 9. Europe Three Phase Shunt Reactor Production (2019-2030) & (K Units)

Figure 10. China Three Phase Shunt Reactor Production (2019-2030) & (K Units)

Figure 11. Japan Three Phase Shunt Reactor Production (2019-2030) & (K Units)

Figure 12. Three Phase Shunt Reactor Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Three Phase Shunt Reactor Consumption (2019-2030) & (K Units) Figure 15. World Three Phase Shunt Reactor Consumption Market Share by Region (2019-2030)

Figure 16. United States Three Phase Shunt Reactor Consumption (2019-2030) & (K Units)

Figure 17. China Three Phase Shunt Reactor Consumption (2019-2030) & (K Units) Figure 18. Europe Three Phase Shunt Reactor Consumption (2019-2030) & (K Units) Figure 19. Japan Three Phase Shunt Reactor Consumption (2019-2030) & (K Units) Figure 20. South Korea Three Phase Shunt Reactor Consumption (2019-2030) & (K Units)



Figure 21. ASEAN Three Phase Shunt Reactor Consumption (2019-2030) & (K Units) Figure 22. India Three Phase Shunt Reactor Consumption (2019-2030) & (K Units) Figure 23. Producer Shipments of Three Phase Shunt Reactor by Manufacturer Revenue (\$MM) and Market Share (%): 2023 Figure 24. Global Four-firm Concentration Ratios (CR4) for Three Phase Shunt Reactor Markets in 2023 Figure 25. Global Four-firm Concentration Ratios (CR8) for Three Phase Shunt Reactor Markets in 2023 Figure 26. United States VS China: Three Phase Shunt Reactor Production Value Market Share Comparison (2019 & 2023 & 2030) Figure 27. United States VS China: Three Phase Shunt Reactor Production Market Share Comparison (2019 & 2023 & 2030) Figure 28. United States VS China: Three Phase Shunt Reactor Consumption Market Share Comparison (2019 & 2023 & 2030) Figure 29. United States Based Manufacturers Three Phase Shunt Reactor Production Market Share 2023 Figure 30. China Based Manufacturers Three Phase Shunt Reactor Production Market Share 2023 Figure 31. Rest of World Based Manufacturers Three Phase Shunt Reactor Production Market Share 2023 Figure 32. World Three Phase Shunt Reactor Production Value by Type, (USD Million), 2019 & 2023 & 2030 Figure 33. World Three Phase Shunt Reactor Production Value Market Share by Type in 2023 Figure 34. oil Immersed Figure 35. Air Core Figure 36. World Three Phase Shunt Reactor Production Market Share by Type (2019-2030)Figure 37. World Three Phase Shunt Reactor Production Value Market Share by Type (2019-2030)Figure 38. World Three Phase Shunt Reactor Average Price by Type (2019-2030) & (US\$/Unit) Figure 39. World Three Phase Shunt Reactor Production Value by Application, (USD Million), 2019 & 2023 & 2030 Figure 40. World Three Phase Shunt Reactor Production Value Market Share by Application in 2023 Figure 41. Electric Utility Figure 42. Renewable Energy

Figure 43. World Three Phase Shunt Reactor Production Market Share by Application



(2019-2030)

Figure 44. World Three Phase Shunt Reactor Production Value Market Share by Application (2019-2030)

Figure 45. World Three Phase Shunt Reactor Average Price by Application (2019-2030) & (US\$/Unit)

Figure 46. Three Phase Shunt Reactor Industry Chain

Figure 47. Three Phase Shunt Reactor Procurement Model

Figure 48. Three Phase Shunt Reactor Sales Model

Figure 49. Three Phase Shunt Reactor Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source



#### I would like to order

Product name: Global Three Phase Shunt Reactor Supply, Demand and Key Producers, 2024-2030 Product link: <u>https://marketpublishers.com/r/GE464A7BE0F0EN.html</u>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GE464A7BE0F0EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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