

# Global Electrical Safety Testing Market 2025 by Company, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/GC7E50CBE11FEN.html

Date: May 2025

Pages: 179

Price: US\$ 3,480.00 (Single User License)

ID: GC7E50CBE11FEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Electrical Safety Testing market size was valued at US\$ 7943 million in 2024 and is forecast to a readjusted size of USD 12800 million by 2031 with a CAGR of 7.1% during review period.

Electrical safety testing involves verifying that electrical equipment and installations meet safety standards set forth in various codes and regulations such as OSHA and NFPA. This includes testing the functionality and operation of protective systems such as ground fault circuits interrupt (GFCI), arc flash hazard mitigation measures, surge protection devices, overcurrent protection devices, and other equipment intended to prevent fires and electric shock.

The growth of this market is being driven by the increasing demand for electrical safety testing services in a variety of industries, such as manufacturing, construction, and healthcare.

Electrical safety testing is the process of evaluating the safety of electrical equipment and systems. It is conducted to ensure that electrical equipment and systems meet safety standards and do not pose a risk of electrical shock or fire.

The key drivers of the electrical safety testing market include:

Increasing demand for electrical safety testing services: The increasing demand for electrical safety testing services is being driven by the increasing number of electrical accidents and the growing awareness of the importance of electrical safety.



Stringent government regulations: Stringent government regulations in a number of countries are mandating electrical safety testing for electrical equipment and systems.

Growing adoption of new technologies: The growing adoption of new technologies, such as smart grids and electric vehicles, is increasing the demand for electrical safety testing.

The key challenges faced by the electrical safety testing market include:

High cost: Electrical safety testing can be a costly process, which could limit its adoption in some markets.

Lack of skilled technicians: There is a shortage of skilled technicians who can conduct electrical safety testing. This could slow the growth of the market.

Lack of awareness: There is a lack of awareness about the importance of electrical safety testing among businesses and consumers. This could slow the growth of the market.

Overall, the global electrical safety testing market is expected to grow at a significant CAGR during the forecast period. The growth of this market is being driven by the increasing demand for electrical safety testing services, stringent government regulations, and the growing adoption of new technologies.

This report is a detailed and comprehensive analysis for global Electrical Safety Testing market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

# Key Features:

Global Electrical Safety Testing market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Electrical Safety Testing market size and forecasts by region and country, in



consumption value (\$ Million), 2020-2031

Global Electrical Safety Testing market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Electrical Safety Testing market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electrical Safety Testing

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Electrical Safety Testing market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Intertek, TUV SUD, Eurofins, Applus+ Laboratories, DEKRA Certification, NTS Inc, UL, QAI Laboratories, FORCE Technology, Bureau Veritas, etc.

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

Market segmentation

Electrical Safety Testing market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fixed Equipment Testing

Portable Equipment Testing



Market segment by Application	
Automotive Industrial	
Household Appliances	
Medical Equipment	
Industrial Manufacture	
Others	
Market segment by players, this report covers	
Intertek	
TUV SUD	
Eurofins	
Applus+ Laboratories	
DEKRA Certification	
NTS Inc	
UL	
QAI Laboratories	
FORCE Technology	
Bureau Veritas	
LabTest Certification	



Nemko
SGS
EMC Technologies
STERIS
Megger
Ikonix USA
ServiceFM
Austest Laboratories
Independent Test Laboratories
Citation
Setsco
JM Test Systems
Vipac
Kinectrics
Elite
Spectrum Laboratories
I3CGLOBAL
TechSafe
T?RCERT



Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Electrical Safety Testing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Electrical Safety Testing, with revenue, gross margin, and global market share of Electrical Safety Testing from 2020 to 2025.

Chapter 3, the Electrical Safety Testing competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025.and Electrical Safety Testing market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Electrical Safety Testing.

Chapter 13, to describe Electrical Safety Testing research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of Electrical Safety Testing by Type
- 1.3.1 Overview: Global Electrical Safety Testing Market Size by Type: 2020 Versus 2024 Versus 2031
- 1.3.2 Global Electrical Safety Testing Consumption Value Market Share by Type in 2024
  - 1.3.3 Fixed Equipment Testing
  - 1.3.4 Portable Equipment Testing
- 1.4 Global Electrical Safety Testing Market by Application
- 1.4.1 Overview: Global Electrical Safety Testing Market Size by Application: 2020
- Versus 2024 Versus 2031
  - 1.4.2 Automotive Industrial
  - 1.4.3 Household Appliances
  - 1.4.4 Medical Equipment
  - 1.4.5 Industrial Manufacture
  - 1.4.6 Others
- 1.5 Global Electrical Safety Testing Market Size & Forecast
- 1.6 Global Electrical Safety Testing Market Size and Forecast by Region
  - 1.6.1 Global Electrical Safety Testing Market Size by Region: 2020 VS 2024 VS 2031
  - 1.6.2 Global Electrical Safety Testing Market Size by Region, (2020-2031)
  - 1.6.3 North America Electrical Safety Testing Market Size and Prospect (2020-2031)
  - 1.6.4 Europe Electrical Safety Testing Market Size and Prospect (2020-2031)
  - 1.6.5 Asia-Pacific Electrical Safety Testing Market Size and Prospect (2020-2031)
  - 1.6.6 South America Electrical Safety Testing Market Size and Prospect (2020-2031)
- 1.6.7 Middle East & Africa Electrical Safety Testing Market Size and Prospect (2020-2031)

#### **2 COMPANY PROFILES**

- 2.1 Intertek
  - 2.1.1 Intertek Details
  - 2.1.2 Intertek Major Business
  - 2.1.3 Intertek Electrical Safety Testing Product and Solutions
  - 2.1.4 Intertek Electrical Safety Testing Revenue, Gross Margin and Market Share



#### (2020-2025)

- 2.1.5 Intertek Recent Developments and Future Plans
- 2.2 TUV SUD
  - 2.2.1 TUV SUD Details
  - 2.2.2 TUV SUD Major Business
  - 2.2.3 TUV SUD Electrical Safety Testing Product and Solutions
- 2.2.4 TUV SUD Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 TUV SUD Recent Developments and Future Plans
- 2.3 Eurofins
- 2.3.1 Eurofins Details
- 2.3.2 Eurofins Major Business
- 2.3.3 Eurofins Electrical Safety Testing Product and Solutions
- 2.3.4 Eurofins Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 Eurofins Recent Developments and Future Plans
- 2.4 Applus+ Laboratories
  - 2.4.1 Applus+ Laboratories Details
  - 2.4.2 Applus+ Laboratories Major Business
  - 2.4.3 Applus+ Laboratories Electrical Safety Testing Product and Solutions
- 2.4.4 Applus+ Laboratories Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Applus+ Laboratories Recent Developments and Future Plans
- 2.5 DEKRA Certification
  - 2.5.1 DEKRA Certification Details
  - 2.5.2 DEKRA Certification Major Business
  - 2.5.3 DEKRA Certification Electrical Safety Testing Product and Solutions
- 2.5.4 DEKRA Certification Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 DEKRA Certification Recent Developments and Future Plans
- 2.6 NTS Inc
  - 2.6.1 NTS Inc Details
  - 2.6.2 NTS Inc Major Business
- 2.6.3 NTS Inc Electrical Safety Testing Product and Solutions
- 2.6.4 NTS Inc Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 NTS Inc Recent Developments and Future Plans
- 2.7 UL
- 2.7.1 UL Details



- 2.7.2 UL Major Business
- 2.7.3 UL Electrical Safety Testing Product and Solutions
- 2.7.4 UL Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.7.5 UL Recent Developments and Future Plans
- 2.8 QAI Laboratories
  - 2.8.1 QAI Laboratories Details
  - 2.8.2 QAI Laboratories Major Business
  - 2.8.3 QAI Laboratories Electrical Safety Testing Product and Solutions
- 2.8.4 QAI Laboratories Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 QAI Laboratories Recent Developments and Future Plans
- 2.9 FORCE Technology
  - 2.9.1 FORCE Technology Details
  - 2.9.2 FORCE Technology Major Business
  - 2.9.3 FORCE Technology Electrical Safety Testing Product and Solutions
- 2.9.4 FORCE Technology Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.9.5 FORCE Technology Recent Developments and Future Plans
- 2.10 Bureau Veritas
  - 2.10.1 Bureau Veritas Details
  - 2.10.2 Bureau Veritas Major Business
  - 2.10.3 Bureau Veritas Electrical Safety Testing Product and Solutions
- 2.10.4 Bureau Veritas Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 Bureau Veritas Recent Developments and Future Plans
- 2.11 LabTest Certification
  - 2.11.1 LabTest Certification Details
  - 2.11.2 LabTest Certification Major Business
  - 2.11.3 LabTest Certification Electrical Safety Testing Product and Solutions
- 2.11.4 LabTest Certification Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.11.5 LabTest Certification Recent Developments and Future Plans
- 2.12 Nemko
  - 2.12.1 Nemko Details
  - 2.12.2 Nemko Major Business
  - 2.12.3 Nemko Electrical Safety Testing Product and Solutions
- 2.12.4 Nemko Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)



- 2.12.5 Nemko Recent Developments and Future Plans
- 2.13 SGS
  - 2.13.1 SGS Details
  - 2.13.2 SGS Major Business
  - 2.13.3 SGS Electrical Safety Testing Product and Solutions
- 2.13.4 SGS Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 SGS Recent Developments and Future Plans
- 2.14 EMC Technologies
  - 2.14.1 EMC Technologies Details
  - 2.14.2 EMC Technologies Major Business
  - 2.14.3 EMC Technologies Electrical Safety Testing Product and Solutions
- 2.14.4 EMC Technologies Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.14.5 EMC Technologies Recent Developments and Future Plans
- **2.15 STERIS** 
  - 2.15.1 STERIS Details
  - 2.15.2 STERIS Major Business
  - 2.15.3 STERIS Electrical Safety Testing Product and Solutions
- 2.15.4 STERIS Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.15.5 STERIS Recent Developments and Future Plans
- 2.16 Megger
  - 2.16.1 Megger Details
  - 2.16.2 Megger Major Business
  - 2.16.3 Megger Electrical Safety Testing Product and Solutions
- 2.16.4 Megger Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.16.5 Megger Recent Developments and Future Plans
- 2.17 Ikonix USA
  - 2.17.1 Ikonix USA Details
  - 2.17.2 Ikonix USA Major Business
  - 2.17.3 Ikonix USA Electrical Safety Testing Product and Solutions
- 2.17.4 Ikonix USA Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.17.5 Ikonix USA Recent Developments and Future Plans
- 2.18 ServiceFM
  - 2.18.1 ServiceFM Details
  - 2.18.2 ServiceFM Major Business



- 2.18.3 ServiceFM Electrical Safety Testing Product and Solutions
- 2.18.4 ServiceFM Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.18.5 ServiceFM Recent Developments and Future Plans
- 2.19 Austest Laboratories
  - 2.19.1 Austest Laboratories Details
  - 2.19.2 Austest Laboratories Major Business
  - 2.19.3 Austest Laboratories Electrical Safety Testing Product and Solutions
- 2.19.4 Austest Laboratories Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.19.5 Austest Laboratories Recent Developments and Future Plans
- 2.20 Independent Test Laboratories
  - 2.20.1 Independent Test Laboratories Details
  - 2.20.2 Independent Test Laboratories Major Business
  - 2.20.3 Independent Test Laboratories Electrical Safety Testing Product and Solutions
- 2.20.4 Independent Test Laboratories Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.20.5 Independent Test Laboratories Recent Developments and Future Plans
- 2.21 Citation
  - 2.21.1 Citation Details
  - 2.21.2 Citation Major Business
  - 2.21.3 Citation Electrical Safety Testing Product and Solutions
- 2.21.4 Citation Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.21.5 Citation Recent Developments and Future Plans
- 2.22 Setsco
  - 2.22.1 Setsco Details
  - 2.22.2 Setsco Major Business
  - 2.22.3 Setsco Electrical Safety Testing Product and Solutions
- 2.22.4 Setsco Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.22.5 Setsco Recent Developments and Future Plans
- 2.23 JM Test Systems
  - 2.23.1 JM Test Systems Details
  - 2.23.2 JM Test Systems Major Business
  - 2.23.3 JM Test Systems Electrical Safety Testing Product and Solutions
- 2.23.4 JM Test Systems Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.23.5 JM Test Systems Recent Developments and Future Plans



- 2.24 Vipac
- 2.24.1 Vipac Details
- 2.24.2 Vipac Major Business
- 2.24.3 Vipac Electrical Safety Testing Product and Solutions
- 2.24.4 Vipac Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.24.5 Vipac Recent Developments and Future Plans
- 2.25 Kinectrics
  - 2.25.1 Kinectrics Details
  - 2.25.2 Kinectrics Major Business
  - 2.25.3 Kinectrics Electrical Safety Testing Product and Solutions
- 2.25.4 Kinectrics Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.25.5 Kinectrics Recent Developments and Future Plans
- 2.26 Elite
  - 2.26.1 Elite Details
  - 2.26.2 Elite Major Business
  - 2.26.3 Elite Electrical Safety Testing Product and Solutions
- 2.26.4 Elite Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.26.5 Elite Recent Developments and Future Plans
- 2.27 Spectrum Laboratories
  - 2.27.1 Spectrum Laboratories Details
  - 2.27.2 Spectrum Laboratories Major Business
  - 2.27.3 Spectrum Laboratories Electrical Safety Testing Product and Solutions
- 2.27.4 Spectrum Laboratories Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
  - 2.27.5 Spectrum Laboratories Recent Developments and Future Plans
- 2.28 I3CGLOBAL
  - 2.28.1 I3CGLOBAL Details
  - 2.28.2 I3CGLOBAL Major Business
  - 2.28.3 I3CGLOBAL Electrical Safety Testing Product and Solutions
- 2.28.4 I3CGLOBAL Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.28.5 I3CGLOBAL Recent Developments and Future Plans
- 2.29 TechSafe
  - 2.29.1 TechSafe Details
  - 2.29.2 TechSafe Major Business
  - 2.29.3 TechSafe Electrical Safety Testing Product and Solutions



- 2.29.4 TechSafe Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.29.5 TechSafe Recent Developments and Future Plans
- 2.30 T?RCERT
  - 2.30.1 T?RCERT Details
  - 2.30.2 T?RCERT Major Business
  - 2.30.3 T?RCERT Electrical Safety Testing Product and Solutions
- 2.30.4 T?RCERT Electrical Safety Testing Revenue, Gross Margin and Market Share (2020-2025)
- 2.30.5 T?RCERT Recent Developments and Future Plans

# 3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Electrical Safety Testing Revenue and Share by Players (2020-2025)
- 3.2 Market Share Analysis (2024)
  - 3.2.1 Market Share of Electrical Safety Testing by Company Revenue
  - 3.2.2 Top 3 Electrical Safety Testing Players Market Share in 2024
  - 3.2.3 Top 6 Electrical Safety Testing Players Market Share in 2024
- 3.3 Electrical Safety Testing Market: Overall Company Footprint Analysis
  - 3.3.1 Electrical Safety Testing Market: Region Footprint
  - 3.3.2 Electrical Safety Testing Market: Company Product Type Footprint
  - 3.3.3 Electrical Safety Testing Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

#### **4 MARKET SIZE SEGMENT BY TYPE**

- 4.1 Global Electrical Safety Testing Consumption Value and Market Share by Type (2020-2025)
- 4.2 Global Electrical Safety Testing Market Forecast by Type (2026-2031)

#### **5 MARKET SIZE SEGMENT BY APPLICATION**

- 5.1 Global Electrical Safety Testing Consumption Value Market Share by Application (2020-2025)
- 5.2 Global Electrical Safety Testing Market Forecast by Application (2026-2031)

#### **6 NORTH AMERICA**



- 6.1 North America Electrical Safety Testing Consumption Value by Type (2020-2031)
- 6.2 North America Electrical Safety Testing Market Size by Application (2020-2031)
- 6.3 North America Electrical Safety Testing Market Size by Country
- 6.3.1 North America Electrical Safety Testing Consumption Value by Country (2020-2031)
  - 6.3.2 United States Electrical Safety Testing Market Size and Forecast (2020-2031)
- 6.3.3 Canada Electrical Safety Testing Market Size and Forecast (2020-2031)
- 6.3.4 Mexico Electrical Safety Testing Market Size and Forecast (2020-2031)

## **7 EUROPE**

- 7.1 Europe Electrical Safety Testing Consumption Value by Type (2020-2031)
- 7.2 Europe Electrical Safety Testing Consumption Value by Application (2020-2031)
- 7.3 Europe Electrical Safety Testing Market Size by Country
  - 7.3.1 Europe Electrical Safety Testing Consumption Value by Country (2020-2031)
- 7.3.2 Germany Electrical Safety Testing Market Size and Forecast (2020-2031)
- 7.3.3 France Electrical Safety Testing Market Size and Forecast (2020-2031)
- 7.3.4 United Kingdom Electrical Safety Testing Market Size and Forecast (2020-2031)
- 7.3.5 Russia Electrical Safety Testing Market Size and Forecast (2020-2031)
- 7.3.6 Italy Electrical Safety Testing Market Size and Forecast (2020-2031)

## **8 ASIA-PACIFIC**

- 8.1 Asia-Pacific Electrical Safety Testing Consumption Value by Type (2020-2031)
- 8.2 Asia-Pacific Electrical Safety Testing Consumption Value by Application (2020-2031)
- 8.3 Asia-Pacific Electrical Safety Testing Market Size by Region
  - 8.3.1 Asia-Pacific Electrical Safety Testing Consumption Value by Region (2020-2031)
  - 8.3.2 China Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 8.3.3 Japan Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 8.3.4 South Korea Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 8.3.5 India Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 8.3.6 Southeast Asia Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 8.3.7 Australia Electrical Safety Testing Market Size and Forecast (2020-2031)

#### 9 SOUTH AMERICA

- 9.1 South America Electrical Safety Testing Consumption Value by Type (2020-2031)
- 9.2 South America Electrical Safety Testing Consumption Value by Application



(2020-2031)

- 9.3 South America Electrical Safety Testing Market Size by Country
- 9.3.1 South America Electrical Safety Testing Consumption Value by Country (2020-2031)
  - 9.3.2 Brazil Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 9.3.3 Argentina Electrical Safety Testing Market Size and Forecast (2020-2031)

#### 10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Electrical Safety Testing Consumption Value by Type (2020-2031)
- 10.2 Middle East & Africa Electrical Safety Testing Consumption Value by Application (2020-2031)
- 10.3 Middle East & Africa Electrical Safety Testing Market Size by Country
- 10.3.1 Middle East & Africa Electrical Safety Testing Consumption Value by Country (2020-2031)
  - 10.3.2 Turkey Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 10.3.3 Saudi Arabia Electrical Safety Testing Market Size and Forecast (2020-2031)
  - 10.3.4 UAE Electrical Safety Testing Market Size and Forecast (2020-2031)

#### 11 MARKET DYNAMICS

- 11.1 Electrical Safety Testing Market Drivers
- 11.2 Electrical Safety Testing Market Restraints
- 11.3 Electrical Safety Testing Trends Analysis
- 11.4 Porters Five Forces Analysis
  - 11.4.1 Threat of New Entrants
  - 11.4.2 Bargaining Power of Suppliers
  - 11.4.3 Bargaining Power of Buyers
  - 11.4.4 Threat of Substitutes
  - 11.4.5 Competitive Rivalry

#### 12 INDUSTRY CHAIN ANALYSIS

- 12.1 Electrical Safety Testing Industry Chain
- 12.2 Electrical Safety Testing Upstream Analysis
- 12.3 Electrical Safety Testing Midstream Analysis
- 12.4 Electrical Safety Testing Downstream Analysis



# 13 RESEARCH FINDINGS AND CONCLUSION

# **14 APPENDIX**

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Electrical Safety Testing Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Electrical Safety Testing Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Global Electrical Safety Testing Consumption Value by Region (2020-2025) & (USD Million)
- Table 4. Global Electrical Safety Testing Consumption Value by Region (2026-2031) & (USD Million)
- Table 5. Intertek Company Information, Head Office, and Major Competitors
- Table 6. Intertek Major Business
- Table 7. Intertek Electrical Safety Testing Product and Solutions
- Table 8. Intertek Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 9. Intertek Recent Developments and Future Plans
- Table 10. TUV SUD Company Information, Head Office, and Major Competitors
- Table 11. TUV SUD Major Business
- Table 12. TUV SUD Electrical Safety Testing Product and Solutions
- Table 13. TUV SUD Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 14. TUV SUD Recent Developments and Future Plans
- Table 15. Eurofins Company Information, Head Office, and Major Competitors
- Table 16. Eurofins Major Business
- Table 17. Eurofins Electrical Safety Testing Product and Solutions
- Table 18. Eurofins Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 19. Applus+ Laboratories Company Information, Head Office, and Major Competitors
- Table 20. Applus+ Laboratories Major Business
- Table 21. Applus+ Laboratories Electrical Safety Testing Product and Solutions
- Table 22. Applus+ Laboratories Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 23. Applus+ Laboratories Recent Developments and Future Plans
- Table 24. DEKRA Certification Company Information, Head Office, and Major Competitors
- Table 25. DEKRA Certification Major Business



- Table 26. DEKRA Certification Electrical Safety Testing Product and Solutions
- Table 27. DEKRA Certification Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 28. DEKRA Certification Recent Developments and Future Plans
- Table 29. NTS Inc Company Information, Head Office, and Major Competitors
- Table 30. NTS Inc Major Business
- Table 31. NTS Inc Electrical Safety Testing Product and Solutions
- Table 32. NTS Inc Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 33. NTS Inc Recent Developments and Future Plans
- Table 34. UL Company Information, Head Office, and Major Competitors
- Table 35. UL Major Business
- Table 36. UL Electrical Safety Testing Product and Solutions
- Table 37. UL Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 38. UL Recent Developments and Future Plans
- Table 39. QAI Laboratories Company Information, Head Office, and Major Competitors
- Table 40. QAI Laboratories Major Business
- Table 41. QAI Laboratories Electrical Safety Testing Product and Solutions
- Table 42. QAI Laboratories Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 43. QAI Laboratories Recent Developments and Future Plans
- Table 44. FORCE Technology Company Information, Head Office, and Major Competitors
- Table 45. FORCE Technology Major Business
- Table 46. FORCE Technology Electrical Safety Testing Product and Solutions
- Table 47. FORCE Technology Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 48. FORCE Technology Recent Developments and Future Plans
- Table 49. Bureau Veritas Company Information, Head Office, and Major Competitors
- Table 50. Bureau Veritas Major Business
- Table 51. Bureau Veritas Electrical Safety Testing Product and Solutions
- Table 52. Bureau Veritas Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 53. Bureau Veritas Recent Developments and Future Plans
- Table 54. LabTest Certification Company Information, Head Office, and Major Competitors
- Table 55. LabTest Certification Major Business
- Table 56. LabTest Certification Electrical Safety Testing Product and Solutions



- Table 57. LabTest Certification Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 58. LabTest Certification Recent Developments and Future Plans
- Table 59. Nemko Company Information, Head Office, and Major Competitors
- Table 60. Nemko Major Business
- Table 61. Nemko Electrical Safety Testing Product and Solutions
- Table 62. Nemko Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 63. Nemko Recent Developments and Future Plans
- Table 64. SGS Company Information, Head Office, and Major Competitors
- Table 65. SGS Major Business
- Table 66. SGS Electrical Safety Testing Product and Solutions
- Table 67. SGS Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 68. SGS Recent Developments and Future Plans
- Table 69. EMC Technologies Company Information, Head Office, and Major Competitors
- Table 70. EMC Technologies Major Business
- Table 71. EMC Technologies Electrical Safety Testing Product and Solutions
- Table 72. EMC Technologies Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 73. EMC Technologies Recent Developments and Future Plans
- Table 74. STERIS Company Information, Head Office, and Major Competitors
- Table 75. STERIS Major Business
- Table 76. STERIS Electrical Safety Testing Product and Solutions
- Table 77. STERIS Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 78. STERIS Recent Developments and Future Plans
- Table 79. Megger Company Information, Head Office, and Major Competitors
- Table 80. Megger Major Business
- Table 81. Megger Electrical Safety Testing Product and Solutions
- Table 82. Megger Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 83. Megger Recent Developments and Future Plans
- Table 84. Ikonix USA Company Information, Head Office, and Major Competitors
- Table 85. Ikonix USA Major Business
- Table 86. Ikonix USA Electrical Safety Testing Product and Solutions
- Table 87. Ikonix USA Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)



- Table 88. Ikonix USA Recent Developments and Future Plans
- Table 89. ServiceFM Company Information, Head Office, and Major Competitors
- Table 90. ServiceFM Major Business
- Table 91. ServiceFM Electrical Safety Testing Product and Solutions
- Table 92. ServiceFM Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 93. ServiceFM Recent Developments and Future Plans
- Table 94. Austest Laboratories Company Information, Head Office, and Major Competitors
- Table 95. Austest Laboratories Major Business
- Table 96. Austest Laboratories Electrical Safety Testing Product and Solutions
- Table 97. Austest Laboratories Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 98. Austest Laboratories Recent Developments and Future Plans
- Table 99. Independent Test Laboratories Company Information, Head Office, and Major Competitors
- Table 100. Independent Test Laboratories Major Business
- Table 101. Independent Test Laboratories Electrical Safety Testing Product and Solutions
- Table 102. Independent Test Laboratories Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 103. Independent Test Laboratories Recent Developments and Future Plans
- Table 104. Citation Company Information, Head Office, and Major Competitors
- Table 105. Citation Major Business
- Table 106. Citation Electrical Safety Testing Product and Solutions
- Table 107. Citation Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 108. Citation Recent Developments and Future Plans
- Table 109. Setsco Company Information, Head Office, and Major Competitors
- Table 110. Setsco Major Business
- Table 111. Setsco Electrical Safety Testing Product and Solutions
- Table 112. Setsco Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 113. Setsco Recent Developments and Future Plans
- Table 114. JM Test Systems Company Information, Head Office, and Major Competitors
- Table 115. JM Test Systems Major Business
- Table 116. JM Test Systems Electrical Safety Testing Product and Solutions
- Table 117. JM Test Systems Electrical Safety Testing Revenue (USD Million), Gross



- Margin and Market Share (2020-2025)
- Table 118. JM Test Systems Recent Developments and Future Plans
- Table 119. Vipac Company Information, Head Office, and Major Competitors
- Table 120. Vipac Major Business
- Table 121. Vipac Electrical Safety Testing Product and Solutions
- Table 122. Vipac Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 123. Vipac Recent Developments and Future Plans
- Table 124. Kinectrics Company Information, Head Office, and Major Competitors
- Table 125. Kinectrics Major Business
- Table 126. Kinectrics Electrical Safety Testing Product and Solutions
- Table 127. Kinectrics Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 128. Kinectrics Recent Developments and Future Plans
- Table 129. Elite Company Information, Head Office, and Major Competitors
- Table 130. Elite Major Business
- Table 131. Elite Electrical Safety Testing Product and Solutions
- Table 132. Elite Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 133. Elite Recent Developments and Future Plans
- Table 134. Spectrum Laboratories Company Information, Head Office, and Major Competitors
- Table 135. Spectrum Laboratories Major Business
- Table 136. Spectrum Laboratories Electrical Safety Testing Product and Solutions
- Table 137. Spectrum Laboratories Electrical Safety Testing Revenue (USD Million),
- Gross Margin and Market Share (2020-2025)
- Table 138. Spectrum Laboratories Recent Developments and Future Plans
- Table 139. I3CGLOBAL Company Information, Head Office, and Major Competitors
- Table 140. I3CGLOBAL Major Business
- Table 141. I3CGLOBAL Electrical Safety Testing Product and Solutions
- Table 142. I3CGLOBAL Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 143. I3CGLOBAL Recent Developments and Future Plans
- Table 144. TechSafe Company Information, Head Office, and Major Competitors
- Table 145. TechSafe Major Business
- Table 146. TechSafe Electrical Safety Testing Product and Solutions
- Table 147. TechSafe Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 148. TechSafe Recent Developments and Future Plans



- Table 149. T?RCERT Company Information, Head Office, and Major Competitors
- Table 150. T?RCERT Major Business
- Table 151. T?RCERT Electrical Safety Testing Product and Solutions
- Table 152. T?RCERT Electrical Safety Testing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 153. T?RCERT Recent Developments and Future Plans
- Table 154. Global Electrical Safety Testing Revenue (USD Million) by Players (2020-2025)
- Table 155. Global Electrical Safety Testing Revenue Share by Players (2020-2025)
- Table 156. Breakdown of Electrical Safety Testing by Company Type (Tier 1, Tier 2, and Tier 3)
- Table 157. Market Position of Players in Electrical Safety Testing, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 158. Head Office of Key Electrical Safety Testing Players
- Table 159. Electrical Safety Testing Market: Company Product Type Footprint
- Table 160. Electrical Safety Testing Market: Company Product Application Footprint
- Table 161. Electrical Safety Testing New Market Entrants and Barriers to Market Entry
- Table 162. Electrical Safety Testing Mergers, Acquisition, Agreements, and Collaborations
- Table 163. Global Electrical Safety Testing Consumption Value (USD Million) by Type (2020-2025)
- Table 164. Global Electrical Safety Testing Consumption Value Share by Type (2020-2025)
- Table 165. Global Electrical Safety Testing Consumption Value Forecast by Type (2026-2031)
- Table 166. Global Electrical Safety Testing Consumption Value by Application (2020-2025)
- Table 167. Global Electrical Safety Testing Consumption Value Forecast by Application (2026-2031)
- Table 168. North America Electrical Safety Testing Consumption Value by Type (2020-2025) & (USD Million)
- Table 169. North America Electrical Safety Testing Consumption Value by Type (2026-2031) & (USD Million)
- Table 170. North America Electrical Safety Testing Consumption Value by Application (2020-2025) & (USD Million)
- Table 171. North America Electrical Safety Testing Consumption Value by Application (2026-2031) & (USD Million)
- Table 172. North America Electrical Safety Testing Consumption Value by Country (2020-2025) & (USD Million)



Table 173. North America Electrical Safety Testing Consumption Value by Country (2026-2031) & (USD Million)

Table 174. Europe Electrical Safety Testing Consumption Value by Type (2020-2025) & (USD Million)

Table 175. Europe Electrical Safety Testing Consumption Value by Type (2026-2031) & (USD Million)

Table 176. Europe Electrical Safety Testing Consumption Value by Application (2020-2025) & (USD Million)

Table 177. Europe Electrical Safety Testing Consumption Value by Application (2026-2031) & (USD Million)

Table 178. Europe Electrical Safety Testing Consumption Value by Country (2020-2025) & (USD Million)

Table 179. Europe Electrical Safety Testing Consumption Value by Country (2026-2031) & (USD Million)

Table 180. Asia-Pacific Electrical Safety Testing Consumption Value by Type (2020-2025) & (USD Million)

Table 181. Asia-Pacific Electrical Safety Testing Consumption Value by Type (2026-2031) & (USD Million)

Table 182. Asia-Pacific Electrical Safety Testing Consumption Value by Application (2020-2025) & (USD Million)

Table 183. Asia-Pacific Electrical Safety Testing Consumption Value by Application (2026-2031) & (USD Million)

Table 184. Asia-Pacific Electrical Safety Testing Consumption Value by Region (2020-2025) & (USD Million)

Table 185. Asia-Pacific Electrical Safety Testing Consumption Value by Region (2026-2031) & (USD Million)

Table 186. South America Electrical Safety Testing Consumption Value by Type (2020-2025) & (USD Million)

Table 187. South America Electrical Safety Testing Consumption Value by Type (2026-2031) & (USD Million)

Table 188. South America Electrical Safety Testing Consumption Value by Application (2020-2025) & (USD Million)

Table 189. South America Electrical Safety Testing Consumption Value by Application (2026-2031) & (USD Million)

Table 190. South America Electrical Safety Testing Consumption Value by Country (2020-2025) & (USD Million)

Table 191. South America Electrical Safety Testing Consumption Value by Country (2026-2031) & (USD Million)

Table 192. Middle East & Africa Electrical Safety Testing Consumption Value by Type



(2020-2025) & (USD Million)

Table 193. Middle East & Africa Electrical Safety Testing Consumption Value by Type (2026-2031) & (USD Million)

Table 194. Middle East & Africa Electrical Safety Testing Consumption Value by Application (2020-2025) & (USD Million)

Table 195. Middle East & Africa Electrical Safety Testing Consumption Value by Application (2026-2031) & (USD Million)

Table 196. Middle East & Africa Electrical Safety Testing Consumption Value by Country (2020-2025) & (USD Million)

Table 197. Middle East & Africa Electrical Safety Testing Consumption Value by Country (2026-2031) & (USD Million)

Table 198. Global Key Players of Electrical Safety Testing Upstream (Raw Materials) Table 199. Global Electrical Safety Testing Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Electrical Safety Testing Picture
- Figure 2. Global Electrical Safety Testing Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Electrical Safety Testing Consumption Value Market Share by Type in 2024
- Figure 4. Fixed Equipment Testing
- Figure 5. Portable Equipment Testing
- Figure 6. Global Electrical Safety Testing Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Electrical Safety Testing Consumption Value Market Share by Application in 2024
- Figure 8. Automotive Industrial Picture
- Figure 9. Household Appliances Picture
- Figure 10. Medical Equipment Picture
- Figure 11. Industrial Manufacture Picture
- Figure 12. Others Picture
- Figure 13. Global Electrical Safety Testing Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 14. Global Electrical Safety Testing Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 15. Global Market Electrical Safety Testing Consumption Value (USD Million) Comparison by Region (2020 VS 2024 VS 2031)
- Figure 16. Global Electrical Safety Testing Consumption Value Market Share by Region (2020-2031)
- Figure 17. Global Electrical Safety Testing Consumption Value Market Share by Region in 2024
- Figure 18. North America Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 19. Europe Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 20. Asia-Pacific Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 21. South America Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 22. Middle East & Africa Electrical Safety Testing Consumption Value



- (2020-2031) & (USD Million)
- Figure 23. Company Three Recent Developments and Future Plans
- Figure 24. Global Electrical Safety Testing Revenue Share by Players in 2024
- Figure 25. Electrical Safety Testing Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2024
- Figure 26. Market Share of Electrical Safety Testing by Player Revenue in 2024
- Figure 27. Top 3 Electrical Safety Testing Players Market Share in 2024
- Figure 28. Top 6 Electrical Safety Testing Players Market Share in 2024
- Figure 29. Global Electrical Safety Testing Consumption Value Share by Type (2020-2025)
- Figure 30. Global Electrical Safety Testing Market Share Forecast by Type (2026-2031)
- Figure 31. Global Electrical Safety Testing Consumption Value Share by Application (2020-2025)
- Figure 32. Global Electrical Safety Testing Market Share Forecast by Application (2026-2031)
- Figure 33. North America Electrical Safety Testing Consumption Value Market Share by Type (2020-2031)
- Figure 34. North America Electrical Safety Testing Consumption Value Market Share by Application (2020-2031)
- Figure 35. North America Electrical Safety Testing Consumption Value Market Share by Country (2020-2031)
- Figure 36. United States Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 37. Canada Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 38. Mexico Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 39. Europe Electrical Safety Testing Consumption Value Market Share by Type (2020-2031)
- Figure 40. Europe Electrical Safety Testing Consumption Value Market Share by Application (2020-2031)
- Figure 41. Europe Electrical Safety Testing Consumption Value Market Share by Country (2020-2031)
- Figure 42. Germany Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 43. France Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 44. United Kingdom Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)



- Figure 45. Russia Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 46. Italy Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 47. Asia-Pacific Electrical Safety Testing Consumption Value Market Share by Type (2020-2031)
- Figure 48. Asia-Pacific Electrical Safety Testing Consumption Value Market Share by Application (2020-2031)
- Figure 49. Asia-Pacific Electrical Safety Testing Consumption Value Market Share by Region (2020-2031)
- Figure 50. China Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 51. Japan Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 52. South Korea Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 53. India Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 54. Southeast Asia Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 55. Australia Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 56. South America Electrical Safety Testing Consumption Value Market Share by Type (2020-2031)
- Figure 57. South America Electrical Safety Testing Consumption Value Market Share by Application (2020-2031)
- Figure 58. South America Electrical Safety Testing Consumption Value Market Share by Country (2020-2031)
- Figure 59. Brazil Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 60. Argentina Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)
- Figure 61. Middle East & Africa Electrical Safety Testing Consumption Value Market Share by Type (2020-2031)
- Figure 62. Middle East & Africa Electrical Safety Testing Consumption Value Market Share by Application (2020-2031)
- Figure 63. Middle East & Africa Electrical Safety Testing Consumption Value Market Share by Country (2020-2031)
- Figure 64. Turkey Electrical Safety Testing Consumption Value (2020-2031) & (USD



# Million)

Figure 65. Saudi Arabia Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)

Figure 66. UAE Electrical Safety Testing Consumption Value (2020-2031) & (USD Million)

Figure 67. Electrical Safety Testing Market Drivers

Figure 68. Electrical Safety Testing Market Restraints

Figure 69. Electrical Safety Testing Market Trends

Figure 70. Porters Five Forces Analysis

Figure 71. Electrical Safety Testing Industrial Chain

Figure 72. Methodology

Figure 73. Research Process and Data Source



#### I would like to order

Product name: Global Electrical Safety Testing Market 2025 by Company, Regions, Type and

Application, Forecast to 2031

Product link: <a href="https://marketpublishers.com/r/GC7E50CBE11FEN.html">https://marketpublishers.com/r/GC7E50CBE11FEN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GC7E50CBE11FEN.html">https://marketpublishers.com/r/GC7E50CBE11FEN.html</a>