

Global Shaft Grounding Devices Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

Shaft grounding devices are electrical components designed to prevent damage to rotating machinery by diverting harmful currents away from the shaft and bearings. These devices typically consist of a conductive material, such as a brush or ring, which makes contact with the rotating shaft and provides a low-impedance path for electrical currents to flow to ground. By grounding the shaft, these devices mitigate the risk of electrical discharge, bearing fluting, and other forms of damage caused by shaft voltages and currents induced by factors like variable frequency drives (VFDs) or electromagnetic interference. Shaft grounding devices are commonly used in industries such as manufacturing, power generation, and transportation to ensure the reliability and longevity of rotating equipment.

According to our (Global Info Research) latest study, the global Shaft Grounding Devices market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Shaft Grounding Devices market. Both quantitative and qualitative analyses are presented by manufacturers, 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 2024, are provided.

Key Features:

Global Shaft Grounding Devices market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2019-2030

Global Shaft Grounding Devices market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2019-2030

Global Shaft Grounding Devices market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2019-2030

Global Shaft Grounding Devices market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2019-2024

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 Shaft Grounding Devices

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 Shaft Grounding Devices market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Helwig Carbon, Emerson Bearing, Schunk Carbon Technology, Electro Static Technology (ITW), Inpro/Seal, MME Group, Evac, Cathwell, Shaft Grounding Systems, Cutsforth, etc.

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

Market Segmentation

Shaft Grounding Devices market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Brush-Type Shaft Grounding Devices

Ring-Type Shaft Grounding Devices

Hybrid Shaft Grounding Devices

Market segment by Application

Motor

Ship Propulsion System

Air Treatment System

Others

Major players covered

Helwig Carbon

Emerson Bearing

Schunk Carbon Technology

Electro Static Technology (ITW)

Inpro/Seal

MME Group

Evac

Cathwell

Shaft Grounding Systems

Cutsforth

EICS Technology

KC LTD.

MERSEN

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Shaft Grounding Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Shaft Grounding Devices, with price, sales quantity, revenue, and global market share of Shaft Grounding Devices from 2019 to 2024.

Chapter 3, the Shaft Grounding Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Shaft Grounding Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and Shaft Grounding Devices market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Shaft Grounding Devices.

Chapter 14 and 15, to describe Shaft Grounding Devices sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Shaft Grounding Devices Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Brush-Type Shaft Grounding Devices
 - 1.3.3 Ring-Type Shaft Grounding Devices
 - 1.3.4 Hybrid Shaft Grounding Devices
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Shaft Grounding Devices Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Motor
 - 1.4.3 Ship Propulsion System
 - 1.4.4 Air Treatment System
 - 1.4.5 Others
- 1.5 Global Shaft Grounding Devices Market Size & Forecast
 - 1.5.1 Global Shaft Grounding Devices Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Shaft Grounding Devices Sales Quantity (2019-2030)
 - 1.5.3 Global Shaft Grounding Devices Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Helwig Carbon
 - 2.1.1 Helwig Carbon Details
 - 2.1.2 Helwig Carbon Major Business
 - 2.1.3 Helwig Carbon Shaft Grounding Devices Product and Services
 - 2.1.4 Helwig Carbon Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Helwig Carbon Recent Developments/Updates
- 2.2 Emerson Bearing
 - 2.2.1 Emerson Bearing Details
 - 2.2.2 Emerson Bearing Major Business
 - 2.2.3 Emerson Bearing Shaft Grounding Devices Product and Services
 - 2.2.4 Emerson Bearing Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Emerson Bearing Recent Developments/Updates
- 2.3 Schunk Carbon Technology
 - 2.3.1 Schunk Carbon Technology Details
 - 2.3.2 Schunk Carbon Technology Major Business
 - 2.3.3 Schunk Carbon Technology Shaft Grounding Devices Product and Services
 - 2.3.4 Schunk Carbon Technology Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Schunk Carbon Technology Recent Developments/Updates
- 2.4 Electro Static Technology (ITW)
 - 2.4.1 Electro Static Technology (ITW) Details
 - 2.4.2 Electro Static Technology (ITW) Major Business
 - 2.4.3 Electro Static Technology (ITW) Shaft Grounding Devices Product and Services
 - 2.4.4 Electro Static Technology (ITW) Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Electro Static Technology (ITW) Recent Developments/Updates
- 2.5 Inpro/Seal
 - 2.5.1 Inpro/Seal Details
 - 2.5.2 Inpro/Seal Major Business
 - 2.5.3 Inpro/Seal Shaft Grounding Devices Product and Services
 - 2.5.4 Inpro/Seal Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Inpro/Seal Recent Developments/Updates
- 2.6 MME Group
 - 2.6.1 MME Group Details
 - 2.6.2 MME Group Major Business
 - 2.6.3 MME Group Shaft Grounding Devices Product and Services
 - 2.6.4 MME Group Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 MME Group Recent Developments/Updates
- 2.7 Evac
 - 2.7.1 Evac Details
 - 2.7.2 Evac Major Business
 - 2.7.3 Evac Shaft Grounding Devices Product and Services
 - 2.7.4 Evac Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Evac Recent Developments/Updates
- 2.8 Cathwell
 - 2.8.1 Cathwell Details
 - 2.8.2 Cathwell Major Business

- 2.8.3 Cathwell Shaft Grounding Devices Product and Services
- 2.8.4 Cathwell Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Cathwell Recent Developments/Updates
- 2.9 Shaft Grounding Systems
 - 2.9.1 Shaft Grounding Systems Details
 - 2.9.2 Shaft Grounding Systems Major Business
 - 2.9.3 Shaft Grounding Systems Shaft Grounding Devices Product and Services
 - 2.9.4 Shaft Grounding Systems Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Shaft Grounding Systems Recent Developments/Updates
- 2.10 Cutsforth
 - 2.10.1 Cutsforth Details
 - 2.10.2 Cutsforth Major Business
 - 2.10.3 Cutsforth Shaft Grounding Devices Product and Services
 - 2.10.4 Cutsforth Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Cutsforth Recent Developments/Updates
- 2.11 EICS Technology
 - 2.11.1 EICS Technology Details
 - 2.11.2 EICS Technology Major Business
 - 2.11.3 EICS Technology Shaft Grounding Devices Product and Services
 - 2.11.4 EICS Technology Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 EICS Technology Recent Developments/Updates
- 2.12 KC LTD.
 - 2.12.1 KC LTD. Details
 - 2.12.2 KC LTD. Major Business
 - 2.12.3 KC LTD. Shaft Grounding Devices Product and Services
 - 2.12.4 KC LTD. Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 KC LTD. Recent Developments/Updates
- 2.13 MERSEN
 - 2.13.1 MERSEN Details
 - 2.13.2 MERSEN Major Business
 - 2.13.3 MERSEN Shaft Grounding Devices Product and Services
 - 2.13.4 MERSEN Shaft Grounding Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.13.5 MERSEN Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SHAFT GROUNDING DEVICES BY MANUFACTURER

- 3.1 Global Shaft Grounding Devices Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Shaft Grounding Devices Revenue by Manufacturer (2019-2024)
- 3.3 Global Shaft Grounding Devices Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Shaft Grounding Devices by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Shaft Grounding Devices Manufacturer Market Share in 2023
 - 3.4.3 Top 6 Shaft Grounding Devices Manufacturer Market Share in 2023
- 3.5 Shaft Grounding Devices Market: Overall Company Footprint Analysis
 - 3.5.1 Shaft Grounding Devices Market: Region Footprint
 - 3.5.2 Shaft Grounding Devices Market: Company Product Type Footprint
 - 3.5.3 Shaft Grounding Devices Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Shaft Grounding Devices Market Size by Region
 - 4.1.1 Global Shaft Grounding Devices Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Shaft Grounding Devices Consumption Value by Region (2019-2030)
 - 4.1.3 Global Shaft Grounding Devices Average Price by Region (2019-2030)
- 4.2 North America Shaft Grounding Devices Consumption Value (2019-2030)
- 4.3 Europe Shaft Grounding Devices Consumption Value (2019-2030)
- 4.4 Asia-Pacific Shaft Grounding Devices Consumption Value (2019-2030)
- 4.5 South America Shaft Grounding Devices Consumption Value (2019-2030)
- 4.6 Middle East & Africa Shaft Grounding Devices Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Shaft Grounding Devices Sales Quantity by Type (2019-2030)
- 5.2 Global Shaft Grounding Devices Consumption Value by Type (2019-2030)
- 5.3 Global Shaft Grounding Devices Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Shaft Grounding Devices Sales Quantity by Application (2019-2030)
- 6.2 Global Shaft Grounding Devices Consumption Value by Application (2019-2030)
- 6.3 Global Shaft Grounding Devices Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Shaft Grounding Devices Sales Quantity by Type (2019-2030)
- 7.2 North America Shaft Grounding Devices Sales Quantity by Application (2019-2030)
- 7.3 North America Shaft Grounding Devices Market Size by Country
 - 7.3.1 North America Shaft Grounding Devices Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Shaft Grounding Devices Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Shaft Grounding Devices Sales Quantity by Type (2019-2030)
- 8.2 Europe Shaft Grounding Devices Sales Quantity by Application (2019-2030)
- 8.3 Europe Shaft Grounding Devices Market Size by Country
 - 8.3.1 Europe Shaft Grounding Devices Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Shaft Grounding Devices Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Shaft Grounding Devices Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Shaft Grounding Devices Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Shaft Grounding Devices Market Size by Region
 - 9.3.1 Asia-Pacific Shaft Grounding Devices Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Shaft Grounding Devices Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)

- 9.3.5 South Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Shaft Grounding Devices Sales Quantity by Type (2019-2030)
- 10.2 South America Shaft Grounding Devices Sales Quantity by Application (2019-2030)
- 10.3 South America Shaft Grounding Devices Market Size by Country
 - 10.3.1 South America Shaft Grounding Devices Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Shaft Grounding Devices Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Shaft Grounding Devices Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Shaft Grounding Devices Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Shaft Grounding Devices Market Size by Country
 - 11.3.1 Middle East & Africa Shaft Grounding Devices Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Shaft Grounding Devices Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Shaft Grounding Devices Market Drivers
- 12.2 Shaft Grounding Devices Market Restraints
- 12.3 Shaft Grounding Devices Trends Analysis
- 12.4 Porters Five Forces Analysis

- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Shaft Grounding Devices and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Shaft Grounding Devices
- 13.3 Shaft Grounding Devices Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Shaft Grounding Devices Typical Distributors
- 14.3 Shaft Grounding Devices Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Shaft Grounding Devices Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Shaft Grounding Devices Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Helwig Carbon Basic Information, Manufacturing Base and Competitors

Table 4. Helwig Carbon Major Business

Table 5. Helwig Carbon Shaft Grounding Devices Product and Services

Table 6. Helwig Carbon Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Helwig Carbon Recent Developments/Updates

Table 8. Emerson Bearing Basic Information, Manufacturing Base and Competitors

Table 9. Emerson Bearing Major Business

Table 10. Emerson Bearing Shaft Grounding Devices Product and Services

Table 11. Emerson Bearing Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Emerson Bearing Recent Developments/Updates

Table 13. Schunk Carbon Technology Basic Information, Manufacturing Base and Competitors

Table 14. Schunk Carbon Technology Major Business

Table 15. Schunk Carbon Technology Shaft Grounding Devices Product and Services

Table 16. Schunk Carbon Technology Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Schunk Carbon Technology Recent Developments/Updates

Table 18. Electro Static Technology (ITW) Basic Information, Manufacturing Base and Competitors

Table 19. Electro Static Technology (ITW) Major Business

Table 20. Electro Static Technology (ITW) Shaft Grounding Devices Product and Services

Table 21. Electro Static Technology (ITW) Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Electro Static Technology (ITW) Recent Developments/Updates

Table 23. Inpro/Seal Basic Information, Manufacturing Base and Competitors

Table 24. Inpro/Seal Major Business

- Table 25. Inpro/Seal Shaft Grounding Devices Product and Services
- Table 26. Inpro/Seal Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Inpro/Seal Recent Developments/Updates
- Table 28. MME Group Basic Information, Manufacturing Base and Competitors
- Table 29. MME Group Major Business
- Table 30. MME Group Shaft Grounding Devices Product and Services
- Table 31. MME Group Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. MME Group Recent Developments/Updates
- Table 33. Evac Basic Information, Manufacturing Base and Competitors
- Table 34. Evac Major Business
- Table 35. Evac Shaft Grounding Devices Product and Services
- Table 36. Evac Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Evac Recent Developments/Updates
- Table 38. Cathwell Basic Information, Manufacturing Base and Competitors
- Table 39. Cathwell Major Business
- Table 40. Cathwell Shaft Grounding Devices Product and Services
- Table 41. Cathwell Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Cathwell Recent Developments/Updates
- Table 43. Shaft Grounding Systems Basic Information, Manufacturing Base and Competitors
- Table 44. Shaft Grounding Systems Major Business
- Table 45. Shaft Grounding Systems Shaft Grounding Devices Product and Services
- Table 46. Shaft Grounding Systems Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Shaft Grounding Systems Recent Developments/Updates
- Table 48. Cutsforth Basic Information, Manufacturing Base and Competitors
- Table 49. Cutsforth Major Business
- Table 50. Cutsforth Shaft Grounding Devices Product and Services
- Table 51. Cutsforth Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Cutsforth Recent Developments/Updates
- Table 53. EICS Technology Basic Information, Manufacturing Base and Competitors
- Table 54. EICS Technology Major Business
- Table 55. EICS Technology Shaft Grounding Devices Product and Services

- Table 56. EICS Technology Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. EICS Technology Recent Developments/Updates
- Table 58. KC LTD. Basic Information, Manufacturing Base and Competitors
- Table 59. KC LTD. Major Business
- Table 60. KC LTD. Shaft Grounding Devices Product and Services
- Table 61. KC LTD. Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. KC LTD. Recent Developments/Updates
- Table 63. MERSEN Basic Information, Manufacturing Base and Competitors
- Table 64. MERSEN Major Business
- Table 65. MERSEN Shaft Grounding Devices Product and Services
- Table 66. MERSEN Shaft Grounding Devices Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. MERSEN Recent Developments/Updates
- Table 68. Global Shaft Grounding Devices Sales Quantity by Manufacturer (2019-2024) & (Units)
- Table 69. Global Shaft Grounding Devices Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global Shaft Grounding Devices Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 71. Market Position of Manufacturers in Shaft Grounding Devices, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 72. Head Office and Shaft Grounding Devices Production Site of Key Manufacturer
- Table 73. Shaft Grounding Devices Market: Company Product Type Footprint
- Table 74. Shaft Grounding Devices Market: Company Product Application Footprint
- Table 75. Shaft Grounding Devices New Market Entrants and Barriers to Market Entry
- Table 76. Shaft Grounding Devices Mergers, Acquisition, Agreements, and Collaborations
- Table 77. Global Shaft Grounding Devices Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR
- Table 78. Global Shaft Grounding Devices Sales Quantity by Region (2019-2024) & (Units)
- Table 79. Global Shaft Grounding Devices Sales Quantity by Region (2025-2030) & (Units)
- Table 80. Global Shaft Grounding Devices Consumption Value by Region (2019-2024) & (USD Million)
- Table 81. Global Shaft Grounding Devices Consumption Value by Region (2025-2030)

& (USD Million)

Table 82. Global Shaft Grounding Devices Average Price by Region (2019-2024) & (US\$/Unit)

Table 83. Global Shaft Grounding Devices Average Price by Region (2025-2030) & (US\$/Unit)

Table 84. Global Shaft Grounding Devices Sales Quantity by Type (2019-2024) & (Units)

Table 85. Global Shaft Grounding Devices Sales Quantity by Type (2025-2030) & (Units)

Table 86. Global Shaft Grounding Devices Consumption Value by Type (2019-2024) & (USD Million)

Table 87. Global Shaft Grounding Devices Consumption Value by Type (2025-2030) & (USD Million)

Table 88. Global Shaft Grounding Devices Average Price by Type (2019-2024) & (US\$/Unit)

Table 89. Global Shaft Grounding Devices Average Price by Type (2025-2030) & (US\$/Unit)

Table 90. Global Shaft Grounding Devices Sales Quantity by Application (2019-2024) & (Units)

Table 91. Global Shaft Grounding Devices Sales Quantity by Application (2025-2030) & (Units)

Table 92. Global Shaft Grounding Devices Consumption Value by Application (2019-2024) & (USD Million)

Table 93. Global Shaft Grounding Devices Consumption Value by Application (2025-2030) & (USD Million)

Table 94. Global Shaft Grounding Devices Average Price by Application (2019-2024) & (US\$/Unit)

Table 95. Global Shaft Grounding Devices Average Price by Application (2025-2030) & (US\$/Unit)

Table 96. North America Shaft Grounding Devices Sales Quantity by Type (2019-2024) & (Units)

Table 97. North America Shaft Grounding Devices Sales Quantity by Type (2025-2030) & (Units)

Table 98. North America Shaft Grounding Devices Sales Quantity by Application (2019-2024) & (Units)

Table 99. North America Shaft Grounding Devices Sales Quantity by Application (2025-2030) & (Units)

Table 100. North America Shaft Grounding Devices Sales Quantity by Country (2019-2024) & (Units)

Table 101. North America Shaft Grounding Devices Sales Quantity by Country (2025-2030) & (Units)

Table 102. North America Shaft Grounding Devices Consumption Value by Country (2019-2024) & (USD Million)

Table 103. North America Shaft Grounding Devices Consumption Value by Country (2025-2030) & (USD Million)

Table 104. Europe Shaft Grounding Devices Sales Quantity by Type (2019-2024) & (Units)

Table 105. Europe Shaft Grounding Devices Sales Quantity by Type (2025-2030) & (Units)

Table 106. Europe Shaft Grounding Devices Sales Quantity by Application (2019-2024) & (Units)

Table 107. Europe Shaft Grounding Devices Sales Quantity by Application (2025-2030) & (Units)

Table 108. Europe Shaft Grounding Devices Sales Quantity by Country (2019-2024) & (Units)

Table 109. Europe Shaft Grounding Devices Sales Quantity by Country (2025-2030) & (Units)

Table 110. Europe Shaft Grounding Devices Consumption Value by Country (2019-2024) & (USD Million)

Table 111. Europe Shaft Grounding Devices Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Asia-Pacific Shaft Grounding Devices Sales Quantity by Type (2019-2024) & (Units)

Table 113. Asia-Pacific Shaft Grounding Devices Sales Quantity by Type (2025-2030) & (Units)

Table 114. Asia-Pacific Shaft Grounding Devices Sales Quantity by Application (2019-2024) & (Units)

Table 115. Asia-Pacific Shaft Grounding Devices Sales Quantity by Application (2025-2030) & (Units)

Table 116. Asia-Pacific Shaft Grounding Devices Sales Quantity by Region (2019-2024) & (Units)

Table 117. Asia-Pacific Shaft Grounding Devices Sales Quantity by Region (2025-2030) & (Units)

Table 118. Asia-Pacific Shaft Grounding Devices Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Asia-Pacific Shaft Grounding Devices Consumption Value by Region (2025-2030) & (USD Million)

Table 120. South America Shaft Grounding Devices Sales Quantity by Type

(2019-2024) & (Units)

Table 121. South America Shaft Grounding Devices Sales Quantity by Type

(2025-2030) & (Units)

Table 122. South America Shaft Grounding Devices Sales Quantity by Application

(2019-2024) & (Units)

Table 123. South America Shaft Grounding Devices Sales Quantity by Application

(2025-2030) & (Units)

Table 124. South America Shaft Grounding Devices Sales Quantity by Country

(2019-2024) & (Units)

Table 125. South America Shaft Grounding Devices Sales Quantity by Country

(2025-2030) & (Units)

Table 126. South America Shaft Grounding Devices Consumption Value by Country

(2019-2024) & (USD Million)

Table 127. South America Shaft Grounding Devices Consumption Value by Country

(2025-2030) & (USD Million)

Table 128. Middle East & Africa Shaft Grounding Devices Sales Quantity by Type

(2019-2024) & (Units)

Table 129. Middle East & Africa Shaft Grounding Devices Sales Quantity by Type

(2025-2030) & (Units)

Table 130. Middle East & Africa Shaft Grounding Devices Sales Quantity by Application

(2019-2024) & (Units)

Table 131. Middle East & Africa Shaft Grounding Devices Sales Quantity by Application

(2025-2030) & (Units)

Table 132. Middle East & Africa Shaft Grounding Devices Sales Quantity by Country

(2019-2024) & (Units)

Table 133. Middle East & Africa Shaft Grounding Devices Sales Quantity by Country

(2025-2030) & (Units)

Table 134. Middle East & Africa Shaft Grounding Devices Consumption Value by

Country (2019-2024) & (USD Million)

Table 135. Middle East & Africa Shaft Grounding Devices Consumption Value by

Country (2025-2030) & (USD Million)

Table 136. Shaft Grounding Devices Raw Material

Table 137. Key Manufacturers of Shaft Grounding Devices Raw Materials

Table 138. Shaft Grounding Devices Typical Distributors

Table 139. Shaft Grounding Devices Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Shaft Grounding Devices Picture
- Figure 2. Global Shaft Grounding Devices Revenue by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Shaft Grounding Devices Revenue Market Share by Type in 2023
- Figure 4. Brush-Type Shaft Grounding Devices Examples
- Figure 5. Ring-Type Shaft Grounding Devices Examples
- Figure 6. Hybrid Shaft Grounding Devices Examples
- Figure 7. Global Shaft Grounding Devices Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global Shaft Grounding Devices Revenue Market Share by Application in 2023
- Figure 9. Motor Examples
- Figure 10. Ship Propulsion System Examples
- Figure 11. Air Treatment System Examples
- Figure 12. Others Examples
- Figure 13. Global Shaft Grounding Devices Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 14. Global Shaft Grounding Devices Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 15. Global Shaft Grounding Devices Sales Quantity (2019-2030) & (Units)
- Figure 16. Global Shaft Grounding Devices Price (2019-2030) & (US\$/Unit)
- Figure 17. Global Shaft Grounding Devices Sales Quantity Market Share by Manufacturer in 2023
- Figure 18. Global Shaft Grounding Devices Revenue Market Share by Manufacturer in 2023
- Figure 19. Producer Shipments of Shaft Grounding Devices by Manufacturer Sales (\$MM) and Market Share (%): 2023
- Figure 20. Top 3 Shaft Grounding Devices Manufacturer (Revenue) Market Share in 2023
- Figure 21. Top 6 Shaft Grounding Devices Manufacturer (Revenue) Market Share in 2023
- Figure 22. Global Shaft Grounding Devices Sales Quantity Market Share by Region (2019-2030)
- Figure 23. Global Shaft Grounding Devices Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Shaft Grounding Devices Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Shaft Grounding Devices Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Shaft Grounding Devices Average Price by Type (2019-2030) & (US\$/Unit)

Figure 32. Global Shaft Grounding Devices Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Shaft Grounding Devices Revenue Market Share by Application (2019-2030)

Figure 34. Global Shaft Grounding Devices Average Price by Application (2019-2030) & (US\$/Unit)

Figure 35. North America Shaft Grounding Devices Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Shaft Grounding Devices Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Shaft Grounding Devices Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Shaft Grounding Devices Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 42. Europe Shaft Grounding Devices Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Shaft Grounding Devices Sales Quantity Market Share by Application

(2019-2030)

Figure 44. Europe Shaft Grounding Devices Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Shaft Grounding Devices Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 47. France Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Shaft Grounding Devices Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Shaft Grounding Devices Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Shaft Grounding Devices Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Shaft Grounding Devices Consumption Value Market Share by Region (2019-2030)

Figure 55. China Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 58. India Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 61. South America Shaft Grounding Devices Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Shaft Grounding Devices Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Shaft Grounding Devices Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Shaft Grounding Devices Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 66. Argentina Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Shaft Grounding Devices Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Shaft Grounding Devices Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Shaft Grounding Devices Sales Quantity Market Share by Country (2019-2030)

Figure 70. Middle East & Africa Shaft Grounding Devices Consumption Value Market Share by Country (2019-2030)

Figure 71. Turkey Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 72. Egypt Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 74. South Africa Shaft Grounding Devices Consumption Value (2019-2030) & (USD Million)

Figure 75. Shaft Grounding Devices Market Drivers

Figure 76. Shaft Grounding Devices Market Restraints

Figure 77. Shaft Grounding Devices Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Shaft Grounding Devices in 2023

Figure 80. Manufacturing Process Analysis of Shaft Grounding Devices

Figure 81. Shaft Grounding Devices Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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